

USER GUIDE

LG G Pad F™ 8.0 Plus

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Before you begin using your new tablet

Included in the box with your tablet are separate information leaflets. These leaflets provide you with important information regarding your new device. Please read all of the information provided. This information will help you to get the most out of your tablet, reduce the risk of injury, avoid damage to your device, and make you aware of legal regulations regarding the use of this device.

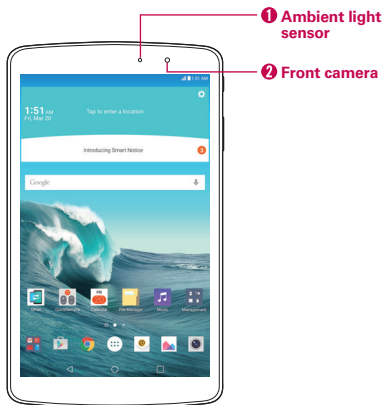
It's important to review the Product Safety and Warranty Information guide before you begin using your new tablet. Please follow all of the product safety and operating instructions and retain them for future reference. Observe all warnings to reduce the risk of injury, damage, and legal liabilities.

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Tablet Overview

Front View



NOTES • All screen shots in this guide are simulated. Actual displays may vary.

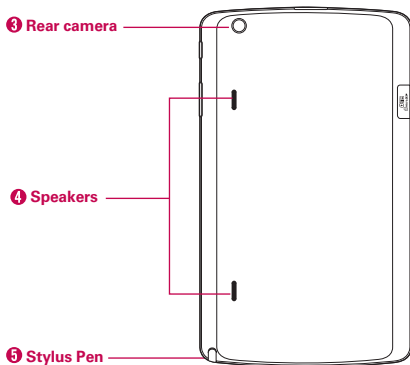
- Instructions to perform tasks in this guide are based on the default settings and may change depending on the software version on your tablet.

1. **Ambient light sensor** Measures the surrounding light and adjusts the LCD brightness to provide a vivid screen.

WARNING! Placing a heavy object on the tablet or sitting on it can damage the LCD and touchscreen functions. Do not cover the ambient light sensor with a protective film. This could cause the sensor to malfunction.

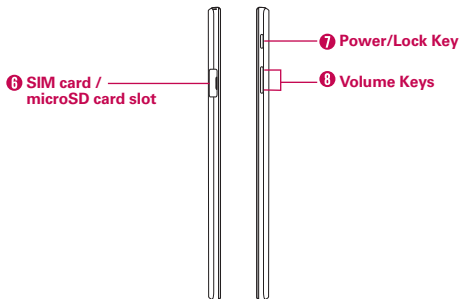
2. **Front camera** Use to take pictures and record videos of yourself. You can also use this for video chatting. Keep it clean for optimal performance.

Rear View



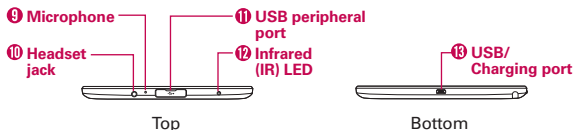
3. **Rear camera** Use to take photos and record videos. Keep it clean for optimal performance.
4. **Speakers** Use to listen to the audio from the selected function (e.g., music, videos, sound clips, etc.).
5. **Stylus Pen** Use to input commands and navigate your tablet. It also works well with popular writing and drawing applications.

Side Views





6. **SIM card / microSD card slot** Allows you to insert your SIM card and a microSD card. A valid SIM card is required to have access to the mobile network. Insert a microSD card to store your personal data files (e.g., music, videos, photos, etc.).
7. **Power/Lock Key** Press to lock/unlock the screen. Press and hold to turn the tablet on/off, restart it, and activate/deactivate airplane mode.
8. **Volume Keys** Allow you to adjust the media volumes. Press and hold both keys at the same time to access the QuickMemo+ feature.

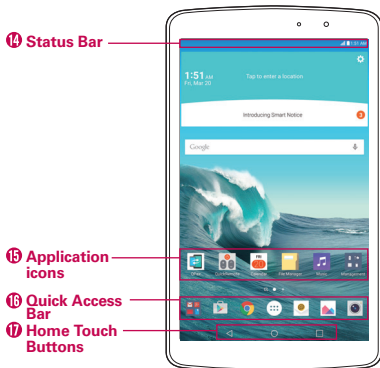
Top and Bottom Views



9. **Microphone** Records your voice and is used for voice-activated functions.
- NOTE** Make sure that the microphone is not blocked when recording a video or audio clip.
10. **Headset jack** Allows you to plug in an optional listening accessory, such as headphones to listen to music.
11. **USB peripheral port** Allow you to connect a USB peripheral, such as a keyboard, mouse, and external storage, to your tablet. Also allows you to charge another device.
12. **Infrared (IR) LED** Used as a sensor for the QuickRemote app.
13. **USB/Charging port** Allows you to connect the tablet and the USB cable for use with the charger adapter, your PC, or other compatible accessories.

- TIPS!**
- Touch and hold the **Recent Apps Button**  whenever you open an application to check the options that are available for that app.
 - If the device freezes up and stops working, press and hold the **Power/Lock Key**  (on the right side of the tablet) for about 17 seconds until the screen turns off.

Home screen overview



14. **Status Bar** Shows device status information, including the time, Wi-Fi signal strength, battery status, and notification icons.
 15. **Application icons** Tap an icon (application, widget, folder, etc.) to open and use it.
 16. **Quick Access Bar** Provides quick one-touch access to the functions you use most often. The icons in this bar display on all of the Home screen canvases.
 17. **Home Touch Buttons** Provide easy navigation anywhere you are in the software. They are the Back Button, the Home Button, and the Recent Apps Button. The keys on this bar can be changed (see the Display settings menu).
- ◀ **Back Button** Returns to the previous screen. Also closes pop-up items, such as menus, dialog boxes and the on-screen keyboard.
 - **Home Button** Return to the Home screen from any screen. Touch and hold to access the Google Now shortcut.
 - **Recent Apps Button** Displays recently used applications. If you touch and hold this button, it opens a menu of available options.

Non-Removable Battery

Your tablet has an internal, rechargeable battery that should be replaced only by LG or an authorized LG repair center. You should never try to open or take apart this tablet yourself. Opening the tablet can cause damage that will void your warranty.

Charging your tablet

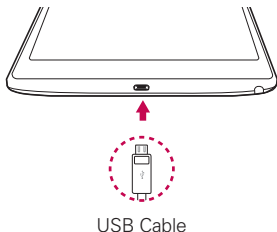
A rechargeable battery is used to power your tablet. Charge the battery using the USB cable (power cord) and the charger (power outlet adapter) included with your tablet. Make sure to fully charge the battery before using your tablet for the first time.

WARNING! If the touchscreen won't function while the tablet's in the process of charging, this may be due to an unstable power supply. If this occurs, disconnect the USB cable from the tablet or unplug the charger from the power outlet.

1. Connect the USB cable to the travel adapter.



2. Insert the other end of the USB cable into the USB/Charging port.



3. Plug the charger into an electrical outlet.

TIP! Use only an approved charging accessory to charge your tablet. Improper handling of the USB/Charging port, as well as the use of an incompatible charger, may cause damage to your tablet and void the warranty.

Optimizing Battery Life

You can extend your battery's life between charges by turning off features that you don't need to run constantly in the background. You can also monitor how applications and system resources consume battery power.

To extend the life of your battery

- ▶ Turn off radio communications that you aren't using, such as Wi-Fi, Bluetooth, or GPS.
- ▶ Turn off automatic syncing for Gmail™, Calendar, Contacts, and other apps.
- ▶ Some apps you've downloaded may consume high amounts of battery power. While using your downloaded apps, check the battery charge level and monitor the battery usage.
- ▶ Lower the screen brightness setting and set a shorter screen timeout.

NOTE Allowing other devices to use your tablet's hotspot connection will also drain your battery more quickly.

To view the battery charge level

1. Tap the **Home Button** ○ > **Apps** ☰ > **Settings** ⚙ > **About tablet** > **Battery**.

NOTE Settings are displayed in a split-screen format with the menus on the left and corresponding selections on the right.

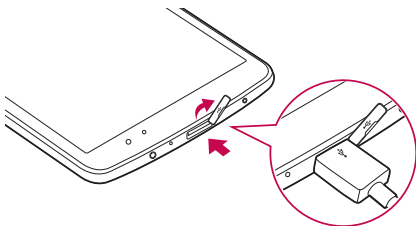
2. The battery status (charging or discharging) and percent of remaining charge are displayed at the top right side of the screen.

To monitor and control what uses the battery

1. Tap the **Home Button** ○ > **Apps** ☰ > **Settings** ⚙ > **About tablet** > **Battery** > **Battery usage**.
2. The right side of the screen displays battery usage details and includes a usage graph as well as a list of apps or services using battery power from greatest amount to least.

Connecting a USB device to your tablet

Some of the USB devices are supported through the USB port include a keyboard, mouse, game controller, digital camera, and storage device (including an Android smartphone acting as external storage device). As most USB keyboards, mouse and game controllers are designed for desktop computers and operating systems, some devices may not function.



- NOTE**
- Only devices that meet the USB specs may connect to the USB peripheral port.
 - If you are experiencing errors with device recognition, please use a shorter USB cable or check the USB Hub with external power supply (Self-Powered Hub).
 - Only file systems such as FAT32, exFAT, and NTFS are supported for the external USB storage device.
 - Transferring data through both USB devices at the same time is not supported. The first device connected has priority. The USB device connected second can only be charged.

WARNING

You cannot store data in the USB storage when the battery level is below 15%. Please charge the battery above 15% in order to use the USB storage function.

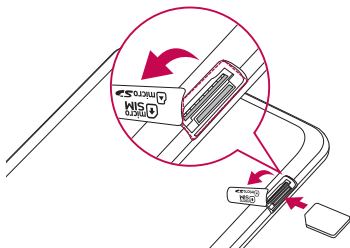
Insert the SIM Card

NOTE Your tablet comes with the SIM card already installed. If you need to replace your SIM card, follow the steps below.

1. With the back of the tablet facing up, open the card slot cover.

NOTE There are two slots underneath the cover (the upper slot is for a SIM card).

2. Slide the SIM card into the upper slot with the logo facing up. Then close the card slot cover.



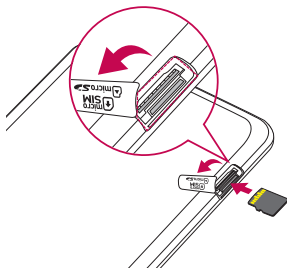
Optional: Installing & Removing the microSD Card

Your tablet supports a removable memory card (sold separately).




1. With the tablet facing down, open the card slot cover.

NOTE There are two slots underneath the cover (the lower slot is for the microSD card).

2. Slide the microSD card into the lower slot with the gold strips facing up. Then close the card slot cover.



Removing your microSD Card




1. Tap the Home Button  > Apps  > Settings  > Storage > Unmount SD card.
2. Push the microSD card inward until the card “clicks” and carefully slide the card out of the slot and replace the cover.

NOTE The card should pop partially out of the slot.

WARNING! Do not remove the microSD card without unmounting it first. Otherwise, it may damage the microSD card as well as your tablet, and the data stored on the microSD card may be corrupted.

Formatting the microSD card

WARNING! All of the files stored on your microSD card are deleted when you format the card. Back up any data stored on it before formatting.

1. Tap the **Home Button**  > **Apps**  > **Settings**  > **Storage**.
2. Tap **Erase SD card** (twice).
3. If you set an unlock pattern, enter it, then tap **Erase SD card**. The card will then be formatted and ready to use.


Turning Your Tablet On/Off

It's important to fully charge the battery before turning on your tablet.

Turning the tablet on

- ▶ Press and hold the **Power/Lock Key**  on the right side of the tablet for a couple of seconds until the screen turns on.

Turning the tablet off

1. Press and hold the **Power/Lock Key**  on the right side of the tablet until the **Tablet options** menu appears.
2. Tap **Power off** in the Tablet options menu.
3. Tap **OK** to confirm that you want to turn off the tablet.

Touchscreen

Your touchscreen provides an excellent way to interact with and use your Android™ device. With the touch of your finger, you can download and use available applications, make menu selections, and access data saved to your tablet.

The following terms are used for describing the different available actions using the touchscreen:

Tap or touch

A single finger tap selects items, links, shortcuts, and letters on the on-screen keyboard.

NOTES • To select an item, tap the center of the icon.

- Don't press too hard; the touchscreen is sensitive enough to pick up a light, yet firm touch.
- Use the tip of your finger to touch the option you want. Be careful not to touch any other icons.

Touch and hold

Touch and hold an item on the screen by touching it and not lifting your finger until an action occurs. For example, to open a contact's available options, touch and hold the contact in the Contacts list until the context menu opens.

Drag

Touch and hold an item for a moment and then, without lifting your finger, move your finger on the screen until you reach the target position. For example, you can drag items on the Home screen to reposition them.

Swipe, slide, or flick

Move your finger quickly across the surface of the screen, without pausing when you first touch it (so you don't drag an item instead). For example, you can browse through the different Home screens by swiping to the left or right, slide the screen up or down to scroll through a list, or remove an application from the Recent Apps screen by flicking its graphic off the screen.

Double-tap

Tap the screen twice quickly to zoom, highlight text, or turn the screen on/off. For example, quickly double-tap a section of a webpage to adjust that section to fit the width of the screen and zoom in and out when viewing a picture and when using Maps. Double-tap a word to highlight it. Double-tap can also activate the KnockON feature to turn the touchscreen on or off.

Pinch-to-zoom

Use your index finger and thumb in a pinching motion (to zoom out) or spreading motion (to zoom in) when using Chrome, a map, photos, the rear

camera lens, the Contacts list, the Favorites list, the Groups list, a music list, and ThinkFree Office documents. Spread apart to make screen information larger (easier to see and read), or pinch together to view more area and information. The pinch gesture also changes the Home screen. Pinch in on the Home screen to change to mini canvas view, then spread apart to return to the normal Home screen view. Spread apart on the normal Home screen to hide all of your Home screen items, then pinch in to redisplay them.

Rotate the screen

From many apps and menus, the orientation of the screen adjusts to the device's physical orientation. You can deactivate this function in the Display settings menu.

Home Screen

Simply swipe your finger to the left or right to view the panels. You can customize each panel with apps, downloads, widgets and wallpapers.

The Quick Access Bar available at the bottom part of the Home screen provides easy, one-touch access to the functions you use the most.

Customizing the home screen

You can customize your Home screen by adding apps, downloads, widgets or wallpapers. For more convenience using your tablet, add your favorite apps and widgets to the Home screen.


To add items on your home screen:

1. Touch and hold the empty part of the Home screen.
2. Tap the **Apps** or **Widgets** tab.
3. Drag the desired item to the desired location and lift your finger.



TIP! To add an application icon to the Home screen from the Apps screen, touch and hold the application you want to add and drag it to the desired location.

TIP! You can add several app icons in a folder. Drop one app icon over another one on a Home screen, and a folder will be created.

To remove an item from the home screen:

Touch and hold the icon you want to remove, drag it to , and lift your finger.


To change the look of your home screen

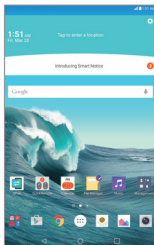
Tap the **Home Button**  > touch and hold the **Recent Apps Button**  > **Home screen settings** to access the following settings to personalize your Home screen.

- ▶ **QuickMemo+ panel:** Allows you to include an additional Home screen for writing memos.
- ▶ **Wallpaper:** Sets the wallpaper. Choose **Wallpaper gallery**, **Gallery**, **Live Wallpapers**, **Multi-photo**, and **Photos**.
- ▶ **Screen effect:** Sets how the items on the Home screen canvases slide from one to the next. Choose from **Slide**, **Breeze**, **Accordion**, **Panorama**, **Carousel**, **Layer**, and **Domino**.
- ▶ **Allow Home screen looping:** Enable this setting so that the Home screen canvases rotate continuously (does not stop at the far left or right canvas).
- ▶ **Help:** Tap to view help information about customizing the Home screen.

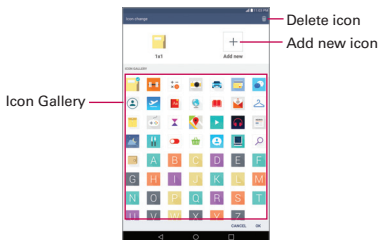
Customizing app icons on the Home screen

You can customize each application icon with images from your Gallery.

1. Touch and hold an application icon until it's unlocked from its current position. Then drop it on the screen. The editing  icon will appear in the upper right corner of the application.



2. Tap the application icon (while the editing icon is still displayed).



3. Choose your icon image.

- ▶ Tap an icon image from your Icon gallery, then tap **OK**.

OR

- ▶ Tap the **Add New** icon + to create a custom icon image. When you create an icon image, follow the prompts to customize its size and crop its image. Created icons are displayed in your Icon gallery.



NOTE You can delete a custom icon image from your Icon gallery by tapping the Delete icon (at the top right corner of the Icon change screen). If you delete an icon image that's currently designated for an application icon, it reverts to its default image.

Home screen views

From the normal Home screen view, you can temporarily change to other views.

- ▶ **Home screen dual view** – Touch and hold an empty spot on the Home screen to display your Home screen canvases on top and the Applications screen on the bottom. This view can be used to add items to your Home screen canvases.
- ▶ **Home screen clean view** – Pinch out on the Home screen to hide all of the items on it. This view allows you to see your wallpaper with no obstructions.
- ▶ **Home screen canvas mini view** – Pinch in on the Home screen to display a miniature view of all of your Home screen canvases. This view can be used to manage your Home screen canvases.

Returning to recently-used applications

1. Tap the **Recent Apps Button** . App previews of recently used applications will be displayed.
2. Tap an app preview to open the application. Or tap **Back Button**  to return to your previous screen.

Notifications

Notifications alert you to the arrival of new messages, calendar events, and alarms, as well as to ongoing events, such as downloads, music, etc.

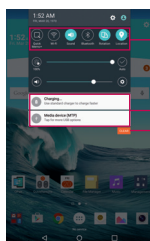
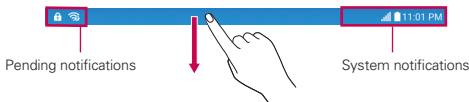
The Status Bar displays your tablet's current status and pending notifications. When a notification arrives, its icon appears at the top of the screen. Pending notification icons appear on the left and system icons (that indicate things like Wi-Fi or battery strength) are displayed on the right.

Accessing notifications

Swipe the Status Bar downward to open the Notifications Panel to access your notifications. To close the Notifications Panel, swipe the bar at the bottom of the screen upward.

Notifications Panel

The Notifications Panel includes your notifications, the Quick Settings bar, the QSlide bar.



Quick Settings Bar

Swipe to the right or left to scroll through the list. Tap an icon to activate/deactivate the feature.

Notifications

Current notifications are listed, each with a brief description. Tap a notification to view it.

Clear

Tap to clear all the notifications.

Notifications Panel

Quick Settings on the Notifications Panel

The Quick Settings are located at the top of the Notifications Panel. Use them to easily toggle function settings on and off, such as Wi-Fi, Silent mode, Airplane mode, etc.

NOTE Touch and hold an icon in the Quick Settings Bar to view the function's settings menu.

To rearrange Quick Setting icons on the Notification Panel

Open the Notifications Panel, swipe the Quick Settings to the left, and tap the **Edit** icon (⊖) to customize the Quick Settings Bar. Select the options you want to display (or remove the checkmark to hide). Drag an icon's handle ≡ to move it to another position on the bar.

NOTE Changing the checkmarks also reorganizes the icons in the Quick Settings Bar.

QSlide apps on the Notifications Panel

QSlide apps are displayed in a bar on the Notifications Panel below the Quick Settings Bar. These icons provide a quick, convenient way to multi-task on the same screen (similar to picture-in-picture on a TV). QSlide displays a small window on the screen that can be moved, resized, or made transparent.




































NOTE The QSlide function can support up to two windows at the same time.

Status Bar Icons

The following icons may appear on the Status Bar.






	No interruptions		Priority interruptions only
	Vibrate mode		Music playing
	Music paused		4G LTE connected
	4G LTE in use		Wi-Fi Connected
	Signal strength		No signal

	No SIM card		Unknown SIM card
	SIM card activating		SIM card activated
	Airplane mode		GPS on
	App update available		App update successful
	Downloading		Uploading
	Download successful		Syncing
	Problem with sign-in or sync		Mobile Hotspot on
	USB connected		USB debugging mode
	Mobile Broadband connected		Bluetooth connected
	Bluetooth on		Headset connected
	Headset with microphone connected		Internal storage full
	New email		New Gmail message
	Email not sent		Alarm set
	Upcoming events		Fully battery
	Charging battery		Low battery
	Empty battery		Not charging
	More notifications		Screenshot saved
	Keyboard		

NOTE The location of the icons in the Status Bar may differ depending on the features, apps, and services being used.




Using a Screen Lock

Set a screen lock to secure your tablet from unauthorized (or unintentional) use. Tap the **Home Button**  > **Apps**  > **Settings**  > **Display** > **Lock screen** > **Select screen lock**, then select the screen lock you want to use. You are prompted to create a Backup PIN as a safety measure in case you forget your screen unlock sequence.

- ▶ **None:** No lock screen is enabled so the screen will never be locked from use.
- ▶ **Swipe:** A swipe motion in any direction on the touchscreen unlocks the screen. This is the default Lock screen.
- ▶ **Knock Code:** Knock Code allows you to create your own unlock code using a combination of knocks (or taps) on the screen.
- ▶ **Pattern:** A pattern you draw with your finger unlocks the screen. The first time you set an unlock pattern, you'll see a tutorial with instructions on how to create it. Read the tutorial, then tap **Next**. Draw your pattern (connect at least 4 dots), then tap **Next**. Draw your pattern again, then tap **Confirm**.
- ▶ **PIN:** A number sequence unlocks the screen. Enter a PIN (at least 4 digits), then tap **Next**. Enter your PIN again, then tap **OK** to confirm it.
- ▶ **Password:** An alphanumeric sequence unlocks the screen. Enter a password (at least 4 characters), then tap **Next**. Enter your password again, then tap **OK** to confirm it.

From then on, any time you want to unlock the screen, you will need to perform the unlock action you set (swipe, Knock Code, pattern, PIN, or password) to gain access to it.

TIP! Smart Lock

- You can use **Smart Lock** to make unlocking your device easier. You can set it to keep your device unlocked when you have a trusted Bluetooth device connected to it, when it's in a familiar location like your home or work, or when it recognises your face.
- **Setting up Smart Lock**
 1. Tap  >  >  > **Display** > **Lock screen** > **Smart Lock**.
 2. Before you add any trusted devices, trusted places, or trusted face, you need to set up a screen lock (pattern, PIN, or password).

When you can't recall your unlock sequence

- ▶ If you set a screen lock, you have the opportunity to unlock the screen by entering your Backup PIN to unlock the screen after 5 attempts.

NOTE A warning message is displayed after the 9th attempt.

If you didn't activate a Google Account on the tablet and you forgot your Backup PIN, you have to perform a hard reset.

CAUTION If you perform a hard reset, all user applications and user data will be deleted from your tablet's memory.

Using the KnockON feature

The KnockON feature allows you to double-tap the screen to easily turn it on or off.

To turn the screen on

1. Double-tap the center of the Lock screen to turn the screen on.
2. Unlock the screen or access any of the available shortcuts or widgets.

To turn the screen off

1. Double-tap an empty area of the Home screen or the Status Bar.
2. The screen will turn off.

NOTE Tap on the center area of the screen. If you tap on the bottom or the top area, the recognition rate may decrease.

Unlocking your screen using the Knock Code feature

The Knock Code feature allows you to create your own unlock code using a combination of three to eight knocks (or taps) on the screen.

- ▶ While the screen is off, tap the same sequence you established anywhere on the screen. The Home screen will be accessed directly.

To activate Knock Code feature

1. Tap the Home Button  > Apps  > Settings  > Display > Lock screen > Select screen lock > Knock Code.

2. This opens a screen that will guide you through how to select the unlock sequence. You have to create a backup PIN as a safety measure in case you forget your unlock sequence.

To unlock the default lock screen on the tablet

If you don't use the tablet for a while, the screen and backlight will turn off to conserve battery power. To unlock the tablet:

NOTE The default Lock screen simply locks the screen to prevent unintentional actions. For more security to guard against unauthorized use, you can set an unlock requirement (such as a pattern, PIN, password, or face recognition) that will need to be entered to unlock it. Please refer **Using a Screen Lock** on page 23 for more information.

1. Turn the screen on.

▶ Press the **Power/Lock Key** on the right side of the tablet.

OR

▶ Quickly double-tap the center of the screen (KnockON).

2. The default Lock screen will appear. From the center of the screen, swipe in any direction to unlock it.

▶ To use a Swipe Lock screen shortcut, swipe the shortcut icon at the bottom of the screen in any direction. The screen will unlock and launch the app.



Multiple Users

Only one tablet owner ID can be created, but multiple user IDs can be added so that others can log in and use the tablet independently. Each user can configure their own tablet settings, use their own storage space, and have their own app update privileges.




Tablet owner privileges

- ▶ Only the tablet owner ID can add a new user log in ID and remove user ID.

Multiple tablet user limitations


- ▶ All users share the same battery, internal memory, and data usage with all of the other users.
- ▶ The language settings set by one user apply to all of the other users.
- ▶ Each user can configure and use only their own content and data (e.g., Home screen settings, Sound settings, etc.).
- ▶ Any user can accept updated app permissions on the behalf of all of the other users.
- ▶ Messages and scheduled calendar events will be sent to notify the specified user ID only.
- ▶ Once a user starts printing a document using Mobile Print, the print job will continue even if the user ID is changed.
- ▶ Data transfer, download, multimedia play, and communication services will stop if the user ID is changed. However, the data transfer through Play Store can be continued even if the user ID is changed.

To add a new user on your tablet

1. Tap the **Home Button**  > **Apps**  > **Settings**  > **Users** > **Add user**.
2. Select the type of user you want to add.
 - ▶ **User:** Users have their own apps and content.

- ▶ **Restricted profile:** You can restrict access to apps and content from your account.
- 3. The set up wizard opens to allow the new user to enter their information. Tap **SET UP** and swipe to unlock the screen. Then follow the set-up steps.
- 4. After set-up is completed, the new user is logged in. Switch users, if necessary.



To switch users

1. Swipe the Status Bar down to display the Notifications Panel.
2. Tap  to display a list of current users.
3. Tap one of the available users to switch to that user.


NOTE You can change the generic colored icon to an image to identify the user instead. Tap **Users** in the Settings menu, tap the users icon, tap the photo icon next to the name, then follow the prompts to change it.

Capturing a Screenshot

Press and hold the **Volume Down**  and the **Power/Lock Key**  at the same time for 2 seconds to capture a screenshot of the current screen.

To view the captured image, tap **Apps**  > **Gallery**  > **Screenshots** folder.

Using QuickMemo+ to capture a screenshot

On the screen you want to capture, drag the Status Bar downward and tap the **QuickMemo+ icon**  (in the Quick Settings Bar).

OR




Press and hold both of the **Volume keys**  at the same time.

Google Account Setup

When you first turn on your tablet, you have the opportunity to activate the network, to sign into your Google Account and select how you want to use certain Google services.




You must sign into a Google Account to use Gmail, Hangouts, Google Calendar, and other Google apps; to download apps from the Play Store; to back up your settings to Google servers; and to take advantage of other Google services on your tablet.

Creating your Google account

1. Tap the **Home Button**  > **Apps** .
2. Tap  > **Accounts & sync** > **Add account** > **Google** > **Or create a new account**.
3. Enter your first and last name, then tap **NEXT**.
4. Enter a username and tap **NEXT**. Your device will communicate with Google servers and check for username availability.
5. Enter your password and tap **NEXT**.

6. Follow the instructions and enter the required and optional information about the account. Wait while the server creates your account.

Signing into your Google account

1. Tap the **Home Button**  > **Apps** .
2. Tap  > **Accounts & sync** > **Add account** > **Google**.
3. Enter your email address and tap **NEXT**.
4. After signing in, you can use Gmail and take advantage of Google services on your device.
5. Once you have set up your Google account, your device will automatically synchronize with your Google account on the web (if a data connection is available).

After signing in, your device will sync with your Google services, such as Gmail, Contacts, and Google Calendar. You can also use Maps, download applications from Play Store, back up your settings to Google servers, and take advantage of other Google services on your device.

IMPORTANT

- Some applications, such as Calendar, work only with the first Google Account you add. If you plan to use more than one Google Account with your device, be sure to sign into the one you want to use with such applications first. When you sign in, your contacts, Gmail messages, Calendar events, and other information from these applications and services on the web are synchronized with your device. If you don't sign into a Google Account during setup, you will be prompted to sign in or to create a Google Account the first time you start an application that requires one, such as Gmail or Play Store.
- If you have an enterprise account through your company or other organization, your IT department may have special instructions on how to sign into that account.

Entering Text

Text is entered using the on-screen keyboard. The on-screen keyboard appears automatically on the screen when you need to enter text. To manually display the keyboard, simply tap a text field where you want to enter text.

Using the keypad and entering text



Tap once to capitalize the next letter you type. Double-tap for all caps.



Tap to switch to the numbers and symbols keyboard that also includes graphics, such as faces and images.



Tap to enter a space.



Tap to create a new line in the message field.



Tap to delete the previous character.



Tap to use the voice input function. You can also touch and hold this icon to enter text by handwriting, access Clip Tray, and access Settings.

Entering special characters


The on-screen keyboard allows you to enter special characters (e.g. “á”).

Touch and hold the desired key (for example, the “a” key). A pop-up appears with additional available characters. Slide your finger over the character you want, then lift your finger to enter it.

NOTE A symbol at the top right of a key indicates that additional characters are available.

Text input settings

To change your text entry settings and see the dictionary of terms you’ve used, tap the **Home Button** > **Apps** > **Settings** > **Language & input**. The following options are available in the **KEYBOARD & INPUT METHODS** section.

- ▶ **Default** - Allows you to choose the default keyboard to use when entering text and set up your input methods.
- ▶ **LG Keyboard** - Tap the **Settings** icon  to change the following settings.

Input language and keyboard layout: Allows you to select the keyboard language and type. This is where you can select multiple languages for your keyboard input.

Keyboard height and layout: Allows you to change the size ratio between the keyboard and screen.

Keyboard theme: Allows you to choose a theme for your keyboard.

Path input: Enable to enter a word by drawing a path through all of the letters.

Word suggestions: Checkmark to enable the suggestion settings you set which include Suggest next word, and Advanced word suggestion. You can also clear the history.

Auto-correction: Sets the level of auto-correction. Choose from **Off**, **Mild**, **Moderate**, and **Aggressive**.

More: Provides the following additional keyboard settings.

Vibrate on keypress: Enable to provide a vibration when you tap the keyboard keys.

Sound on keypress: Enable to provide a sound when you tap the keyboard keys.


Auto-capitalization: Capitalize the first word of each sentence automatically.

Auto-punctuation: Automatically inserts a period when the space key is double-tapped.

Languages: Downloads your preferred handwriting language.

Pen types and colors: Sets the pen type and color.

Help: Displays text input settings information.

- ▶ **Google voice typing** - Checkmark to select Google voice typing to enter text. Tap the **Settings** icon  to change the Google voice typing settings.

Language: Sets the Google search by voice language.

Speech output: Sets when to use speech output. Choose from **On**, **Hands-free only**, and **Off**. To turn on speech output only when you've got a headset attached to your phone, select Hands-free only.

"Ok Google" Detection: Turn this feature On to start the Google Search app simply by saying "OK Google".

Offline speech recognition: Sets one or more additional languages for speech recognition when you don't have a network connection.




Block offensive words: Enable to hide offensive voice results.

Bluetooth headset: Enable to record audio through a connected Bluetooth headset.





Languages

You can set only one default language for your tablet, but you can set multiple languages used for the on-screen keyboard.


To change the default language

- ▶ Tap the Home Button  > Apps  > Settings  > Language & input > Language > tap the language you want.

To add additional languages for your keyboard

- ▶ Tap the Home Button  > Apps  > Settings  > Language & input. Tap the **Settings** icon  to the right of LG Keyboard, tap **Input language and keyboard layout**, then enable the languages you want the keyboard to be able to use.

OR




- ▶ Open the Notifications Panel (when entering text), tap **CHOOSE INPUT METHOD** > **Set up input methods** > the **Settings** icon  to the right

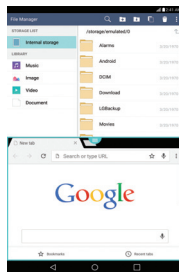
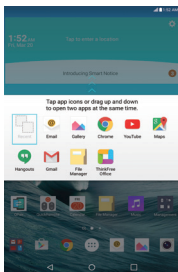
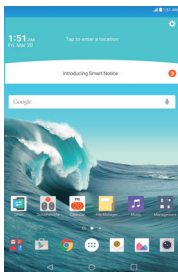
of LG Keyboard > **Input language and keyboard layout**, then enable the languages you want to be able to use.

Dual window


The Dual window feature splits the screen to enable multi-tasking, drag and drop interaction, auto-linking and recently used apps.

To activate the Dual window function

1. Tap the **Home Button**  > touch and hold the **Recent Apps Button**  > **System settings** > **Dual window**.
2. Tap the **Dual window** switch  (at the top of the screen) to toggle it On or Off.
 - Enable the **Auto-open** option checkbox to automatically open the Dual window function when you tap a link on the full screen or tap an email attachment.







Using the Dual window function

1. Tap the **Recent Apps Button**  and then tap **Dual window**.
2. Tap the app icon you want to use. The first app you tap opens in a window at the top of the screen. The second app opens in the bottom window.
3. Tap a window to select and use it.

- ▶ A blue box appears around the selected window with a blue semi-circle handle between the windows.
- ▶ Drag the blue handle to change the window sizes (one larger and one smaller).

4. Tap the blue handle  to access the Dual window options.

- ▶ Tap the **Swap** icon  to switch (flip) the app positions.
- ▶ Tap the **View app list** icon  to redisplay the apps list so you can change the app for the selected window.
- ▶ Tap the **Open full screen** icon  to open the selected app in full screen. Drag the blue handle (up or down depending on the selected window) to return to Dual window.
- ▶ Tap the **Close** icon  to close the selected window.





Wi-Fi

With Wi-Fi, you can use high-speed Internet access within the coverage of the wireless access point (AP). Enjoy wireless Internet using Wi-Fi, without extra charges.

Connecting to Wi-Fi networks

To use Wi-Fi on your tablet, you need to access a wireless access point or 'hotspot'. Some access points are open and you can simply connect to them. Others are hidden or use security features; you must configure your tablet to be able to connect to them. Turn off Wi-Fi when you're not using it to extend the life of your battery.





Turning Wi-Fi on and connecting to a Wi-Fi network

1. Tap the **Home Button**  > **Apps**  > **Settings**  > **Wi-Fi**.
2. Tap  to turn Wi-Fi on and start scanning for available Wi-Fi networks.
3. Tap **SEARCH** to see a list of active and in-range Wi-Fi networks.
 - ▶ Secured networks are indicated by a lock icon.
4. Touch a network to connect to it.
 - ▶ If the network is secured, you are prompted to enter a password or other credentials. (Ask your network administrator for details)
5. The Status Bar displays icons that indicate your Wi-Fi status.

Wi-Fi Direct

Wi-Fi Direct provides a direct connection between Wi-Fi enabled devices without requiring an access point.

Turning on Wi-Fi Direct

1. Tap the **Home Button**  > **Apps**  > **Settings**  > **Wi-Fi**.
2. Tap  > **Advanced Wi-Fi** > **Wi-Fi Direct**.

NOTE When in this menu, your device is visible to other visible Wi-Fi Direct devices nearby.





Bluetooth

You can use Bluetooth to send data by running a corresponding application, but not from the Bluetooth menu as on most other mobile phones or tablets.

- NOTE**
- LG is not responsible for the loss, interception or misuse of data sent or received via the Bluetooth wireless feature.
 - Always ensure that you share and receive data with devices that are trusted and properly secured. If there are obstacles between the devices, the operating distance may be reduced.
 - Some devices, especially those that are not tested or approved by Bluetooth SIG, may be incompatible with your device.

Turning on Bluetooth and pairing up your tablet with a Bluetooth device

You must pair your device with another device before you connect to it.

1. Tap the **Home Button**  > **Apps**  > **Settings**  > **Bluetooth**.
2. Tap  to turn Bluetooth on. Then tap **SEARCH** to view the devices in range.
3. Choose the device you want to pair with from the list.

Once the pairing is successful, your device will connect to the device.

- NOTE** Your tablet doesn't support the Hands-free Profile. Therefore, the use of call features with some of accessories, such as Bluetooth headsets or Bluetooth-enabled devices, may not be available for this device.

Send data using the Bluetooth wireless feature

1. Open the item and tap .

OR

Touch and hold the item and select **Share**.

OR





Open the item and tap the **Menu icon**  > **Share**.

2. Tap **Bluetooth** to share via Bluetooth.

- NOTE** The method for selecting an option may vary by data type.



3. Search for and pair with a Bluetooth-enabled device.

Receive data using the Bluetooth wireless feature

1. Tap the **Home Button**  > **Apps**  > **Settings**  > **Bluetooth**.
2. Tap  to turn Bluetooth on.
3. Pair the devices and tap **ACCEPT** when you receive a Bluetooth Authorization Request to accept the file(s).

SmartShare

SmartShare allows you to receive multimedia content via LG device and tablets.

1. While viewing the content you want to share, tap  or  > **SmartShare**.
2. Tap **Play** or **Beam** in the pop-up that is displayed.
 - ▶ **Play**: You can stream your content via a TV, Bluetooth speaker, etc.
 - ▶ **Beam**: You can send your content to Bluetooth devices or via SmartShare Beam* to supported LG devices or tablets.

*SmartShare Beam quickly transfers multimedia contents through Wi-Fi Direct.
3. Tap the device you want to share from the list.
 - ▶ If the device is not displayed on the list, make sure that Wi-Fi, Wi-Fi Direct, or Bluetooth is turned on. Then tap **Rescan**.
4. Tap **Send** to share the files.

Enjoying content from nearby devices

1. To connect nearby devices to your device, tap the **Nearby devices** option on the **Gallery** and **Music** apps.
 - ▶ Make sure that your device and nearby devices are connected to the same Wi-Fi network and that the DLNA service on the nearby device is turned on.

2. Tap the device you wish to connect to.

If the device is not listed, tap **Search nearby devices**.

3. After a connection is established, you can enjoy the content on your device.

PC connections with a USB cable

You can connect your tablet to your PC to charge it, transfer items to the PC from the tablet and vice versa.

Transferring music, photos and videos using the Media device (MTP) mode

1. Connect your tablet to a PC using the USB cable (power cord) included with your tablet.
2. If you haven't installed the LG Driver on your PC, you will need to manually change the settings. Tap the **Home Button** ○ > **Apps** ⋮ > **Settings** ⚙ > **Storage** > ⋮ > **USB PC connection** > **Media sync (MTP)**.
3. You can now view the mass storage content on your PC and transfer the files.

Synchronize with Windows Media Player

Ensure that Windows Media Player is installed on your PC.

1. Use the USB cable to connect the tablet to a PC on which Windows Media Player has been installed.
2. Select the **Media sync (MTP)** option.
3. When connected, a pop-up window will appear on the PC. Select the Windows Media Player option to synchronize music files.
4. Edit or enter your device's name in the pop-up window (if necessary).
5. Select and drag music files to the sync list.
6. Start synchronization.

- ▶ The following requirements must be satisfied to synchronize with Windows Media Player.

Items	Requirement
OS	Microsoft Windows XP SP2, Vista or higher
Window Media Player version	Windows Media Player 10 or higher

- ▶ If the Windows Media Player version is older than 10, install version 10 or newer.

PC connections with a USB cable for Mac OS X users

You can transfer media contents to your Mac OS X PC from the tablet and vice versa by setting up the Android File Transfer program.

1. Download and install the Android File Transfer program from android.com website for Mac Users (<http://www.android.com/filetransfer/>).
2. Connect your tablet to your computer, and double click the AFT (Android File Transfer program) application to start it up.
3. You can view the media contents, drag and drop the media file to and from the tablet (or PC).

Chrome

The Chrome app allows you to access the Internet from your tablet. Access and selections within this feature are dependent upon your service provider. For specific information on Internet access through your tablet, contact your service provider.

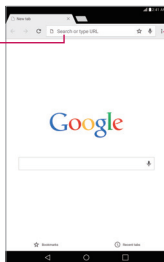
- NOTES**
- You may incur additional charges for accessing the web and downloading media. For details, contact your service provider.
 - Chrome may differ from this user guide due to updates via Play Store.

Viewing webpages

1. Tap the **Home Button** ○ > **Apps** ☰ > **Chrome** 🌐 or tap the **Chrome** icon directly on the Quick Access Bar.
2. Tap the URL input field to access a webpage. Enter the web address (URL) of the web page, then tap **Go** on the on-screen keyboard.
 - ▶ When you begin entering text in the URL input field suggestions appear below the address.
 - ▶ You can change the search engine for your searches. Open Chrome application, then tap the **Menu** icon ☰ > **Settings** > **Search engine**. Tap the search engine you want to use.

URL Input Field
(address bar)

Tap here to enter a web address for the web page you want to access.



Chrome Menu Icon



Tap here to access various options for Chrome.

Search within a webpage


1. While viewing the page, tap the **Menu** icon  and then tap **Find in page**.

2. Type the text you're looking for in the find bar at the top of the screen.


Matches are highlighted on the page (current match in orange and other found matches in yellow).


- ▶ The find bar displays the total number of matches. Tap the up  and down  arrows to the right of the find bar to go to each match.
- ▶ Found matches are also indicated in the scroll column along the right side of the screen. Tap any of the highlights to jump directly to that match.

Searching the web by voice

Tap the address field, tap the **Microphone** icon , say a keyword, then tap one of the search results that appear.

Adding and viewing bookmarks



To add bookmarks, while viewing the page you want to bookmark, tap the **Bookmark** icon  in the URL bar.

To open a bookmarked webpage, tap the **Menu** icon  > **Bookmarks** and select the desired page.

Browse with tabs

Your device displays webpages in a tab format (they look like file folder tabs) allowing you to easily browse several webpages simultaneously. Create multiple tabs for the sites you want, then tap the tabs (at the top of the screen) to quickly and easily switch between them.

Create a new tab

From the **Chrome** app, tap the **Menu** icon  then tap **New tab** (or **New incognito tab**). Or tap the **New tab** icon  at the top of the browser.

The New Tab page

The following options are available when you create a new tab. These options, located at the bottom of the screen, help you open the page that you want quickly.



- ▶ **Bookmarks** Icons for sites that you've bookmarked are listed here. Tap a bookmark icon to visit the site using the new tab you created. Touch and hold a bookmark to open a Context menu to access Open in new tab, Open in incognito tab, Edit bookmark, and Delete bookmark.
- ▶ **Recent tabs** Display recently used and closed websites.

Download files

1. Touch and hold a download link.
2. In the Context menu that appears, tap **Save link**.


To view downloaded files:

From the Apps screen (or the Home screen), tap **Downloads** .

- ▶ To open a downloaded file, tap it.
- ▶ To view earlier downloads, tap the heading date you want to view.
- ▶ To share downloads, tap the **Share** icon  at the upper-right corner of the screen, checkmark the ones to share, then tap **Share** and choose a sharing method from the list.
- ▶ To clear files from your download history, tap the **Clear history** icon  (at the upper-right corner of the screen) > checkmark the entries to clear, tap **CLEAR**, then **YES** to confirm.
- ▶ To switch the download file sort criteria, tap **Date**, **Name**, **Size** or **Type** (at the upper-left corner of the screen).

Chrome Settings




To access the settings specific to the Chrome app:

1. From the **Chrome** app, tap the **Menu** icon .
2. Tap **Settings**.
3. Tap the setting you want.







Contacts

You can add contacts on your tablet and synchronize them with the contacts in your Google Account or other accounts that support syncing contacts.

Searching for a contact





1. Tap the **Home Button**  > **Apps**  > **Contacts**  to open your contacts.
2. Tap the **Search contacts** box and enter the contact name using the on-screen keyboard. You can also tap a letter along the left side of the screen to access names starting with the chosen letter.

Adding a new contact




1. Tap the **Home Button**  > **Apps**  > **Contacts** .
2. Tap the **New** icon  to add a new contact and select the desired account (if applicable).
3. If you want to add a picture to identify the contact, tap the **Photo** icon . Choose **Take photo** (to take a picture using the camera) or **Select from Gallery** (to browse for and select an image).
4. Enter the Contact's name. Tap the **More** icon  to enter more specific name information.
5. Enter all of the details for your contact.
6. Tap **SAVE** to save the contact entry.

Favorite Contacts





To add a contact to your favorites

1. Tap the **Home Button**  > **Apps**  > **Contacts**  to open your contacts.
2. Tap a contact to view its details.
3. Tap the star icon  to the right of the contact's name. The star turns gold and the contact is added to your favorites.

To remove a contact from your favorites list

1. Tap the **Home Button**  > **Apps**  > **Contacts**  to open your contacts.
2. Tap the **Favorites** tab (at the top of the screen) to view your favorite contacts.
3. Tap a contact to view its details.
4. Tap the gold star in the upper-right corner of the screen. The star turns grey and the contact is removed from your favorites.

Creating a group

1. Tap the **Home Button**  > **Apps**  > **Contacts**  to open your contacts.
2. Tap the **Groups** tab (at the top of the screen), then tap .
3. Select the account where you want to create the group and enter a group name.
4. Tap **Add members** and select the contacts you want to add, then tap **ADD**.
5. Tap **SAVE** to save the group.

NOTE If you delete a group, the contacts assigned to that group will not be lost. They will remain in your contacts.

Email

You can use the Email app to read emails from services like Yahoo!, outlook, and AOL. The Email app supports the following account types: POP3, IMAP, and Exchange.




Your service provider or system administrator can provide you with the account settings you need.

Managing an email account



The first time you open the Email app, a set-up wizard opens to help you to set up an email account.

After the initial setup, the contents of your inbox are displayed. If you've added more than one account, you can switch between your accounts.




To add another email account:

Open Email , then tap the **Menu** icon  > **Settings** > **Add account** icon .


To change an email account's settings:

Open Email , then tap the **Menu** icon  > **Settings** > **General settings** to adjust the settings that affect all accounts. Or tap an individual account to adjust settings only for that account.

To delete an email account:




Open Email , then tap the **Menu** icon  > **Settings** > **Menu** icon  > **Remove account** > tap the account you want to delete > **REMOVE** > **YES**.

Working with account folders

Open Email , then folders appear on left window. Each account has an Inbox, Outbox, Sent, and Drafts folder. Depending on the features supported by your account's service provider, you may have additional folders.

Composing and sending email

To compose and send a message:

1. While in the **Email** app, tap .
2. Enter an address for the message's intended recipient. As you enter text, matching addresses will be proposed from your Contacts. Separate multiple addresses using semicolons.
3. Tap the **Attach** icon  to attach files, if necessary.
4. Enter the subject and your message.
5. Tap the **Send** icon  to send the message.
If you aren't connected to a network, for example, if you're working in airplane mode, the messages that you send will be stored in your Outbox folder until you connect to a network again. If it contains any pending messages, the Outbox will be displayed on the Accounts screen.

TIP! When a new email arrives in your Inbox, you will be notified by a sound or vibration. Tap the email notification to stop receiving notifications.

Gmail

When you open the Gmail app, the most recent conversations are displayed at the top of your Inbox list. All of your conversations are displayed in your Inbox unless you delete, archive, or filter them.

To open the Gmail app

Tap the **Home Button**  > **Apps**  > **Google**  > **Gmail** .

The current Google Account is displayed in the header at the top of the Inbox. If you have more than one account, you can switch accounts to view the messages in each Inbox.




Conversations with new messages are displayed with bold subject lines. To read a message in a conversation, tap its subject line text.

The letter icon (or contact photo) next to a Gmail message allows you to select it and choose an action from the icons at the top of the screen.

The Favorite icon ☆ next to a Gmail message allows you to designate it as a favorite message.



Gmail Inbox icons

Use the following icons (in the header at the top of the screen) while viewing your Gmail Inbox:


- ▶  **Accounts and labels:** Tap to change to another account or label.
- ▶  **Compose:** Tap to begin a new Gmail message.
- ▶  **Search:** Tap to search within your Gmail messages.

NOTE You can also drag the screen downward to refresh and check for new email.

Message search


Tap the **Search** icon  (in the Inbox header at the top of the screen), enter the text you're looking for, then tap the Search icon  on the on-screen keyboard.

Adding another Google Account

- ▶ From the Home screen, touch and hold the **Recent Apps Button**  > **System settings** > **Accounts & sync** > **Add account** > **Google**. Enter your Google Account information, as necessary.

To switch accounts

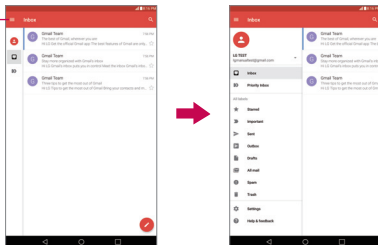
Gmail displays conversations and messages from one Google Account at a time. If you set up more than one Google Account on your tablet, you can easily switch between them.

- ▶ From your Gmail Inbox, tap  (at the upper-left corner of the Inbox header), tap the name of the current account, then tap the desired account.

NOTE The number to the right of the selected Google Account indicates the number of unread messages you have in that account.

Accounts





Tap here to open a list of account choices and account labels.




Gmail Inbox

Navigating in the Gmail app

While viewing your Inbox:

- ▶ Swipe the screen up and down to scroll through your list of messages.
- ▶ Tap the **Compose** icon  (at the bottom-right corner of the screen) to start a new Gmail message.
- ▶ Tap the **Search** icon  (in the header at the top of the screen) to search within the Gmail app.
- ▶ Swipe a Gmail message off the screen to the left or right to quickly and easily archive the message.
- ▶ Tap the letter icon (or contact photo) to the left of one or more messages, then tap the **Delete** icon  (at the top of the screen) to delete the selected messages.
- ▶ Tap the letter icon (or contact photo) to the left of one or more messages, then tap the **Menu** icon  to select **Move to**, **Change labels**, **Add star**, **Mark important**, **Mute**, **Report spam**, or **Report phishing**.

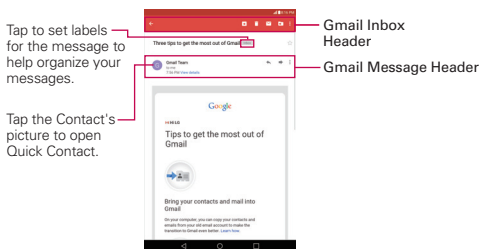
While viewing a message, swipe the screen left and right to scroll through all of your messages.

If you're viewing a message or another label, tap the **Back Button**  until you return to your Inbox.

Reading Your Messages™






From your Gmail Inbox, tap a conversation that contains the message you want to read.

The conversation opens to the first new (unread) message, or to the first starred message, if you've previously starred a message in the conversation.





While viewing a message, you can tap the message action icons on the Gmail Inbox header or the message header to access the following options:

Gmail Inbox header icons

- ▶ Tap the **Gmail icon**  to return to your Gmail Inbox.
- ▶ Tap the **Delete icon**  to move the email to the trash folder.
- ▶ Tap the **Mark as unread icon**  to return the message to an unread state.
- ▶ Tap the **Move to**  to move the message to the inbox.
- ▶ Tap the **Menu options icon**  to access more options.

Gmail message header icons


- ▶ Tap the **Contact's picture** to open the Quick Contact options.
- ▶ Tap the **Favorite icon**  to mark it as a favorite.
- ▶ Tap the **Reply icon**  to reply to the sender.

- ▶ Tap the **Forward** icon ➡ to forward to other person.
- ▶ Tap the **Menu options** icon ⋮ to reply to all, add star, or print the message.

To reread a message

When you open a conversation, messages that you've already read are minimized into a tab that indicates the number of hidden messages.



1. From your Gmail Inbox, tap the conversation you want to view.
2. Tap the contact name to open that message.

While reading a message you can tap the **Mark as unread** icon  (in the Gmail Inbox header at the top of the screen) to return a read message to the unread state. For example, to remind yourself to read it again later.

Composing and Sending a Message

You can compose and send a message to people or groups with Gmail addresses or other email addresses.

To compose and send a message



1. Tap the **Home Button** ○ > **Apps** ⋮ > **Gmail**  > the **Compose** icon  (at the bottom-right corner of the screen).

NOTE If you set up more than one Google Account on your tablet and want to send the message from a different Google Account, tap the current Google Account (at the top of the screen), then tap the account you want to use.

2. Enter a recipient's address.

As you enter text, matching addresses are offered from your Contacts list. You can tap a suggested address or continue entering text to enter a new one.

3. Tap **To** ▼, then tap **Cc/Bcc** to copy (normal or blind copy) recipients, if necessary.
4. Enter a subject for the message in the Subject field.
5. Enter your email text in the Compose email field (below the Subject).

6. Tap , then tap **Attach file** if you want to add an attachment to your Gmail message. You can also tap **Insert from Drive** to insert files from Google Drive.
7. Tap the **Send** icon  to send your message.




NOTE If you aren't ready to send the message, tap the **Menu** icon , then tap **Save draft**.


Replying to or Forwarding a Message

Continue an email conversation by replying to a message or by forwarding it without changing the Subject text. Change the Subject text to start a new conversation.





NOTE The conversation text and previous messages are also included in your reply (or forwarded) message.

To reply to or forward a message

1. Open the message you want to reply to or forward.
2. On the message header, tap the **Reply** icon  or tap the **Menu** icon , then tap **Reply all** or **Forward**.
 - ▶ Add others to an ongoing conversation by replying to all and then adding the new person's address(es) to the reply.
3. Compose your Gmail message as necessary.
4. Tap the **Send** icon  (at the top right corner of the screen) to send your Gmail message.

NOTE You can change the message action after you've started the message. Simply tap the current action  (at the top left of the message header), then tap the one you want. For example, if you chose Reply but decide you want to Reply all instead.

Gmail account settings

1. Tap the **Home Button**  > **Apps**  > **Gmail**  > the **Accounts and labels** icon  (at the upper-left corner of the screen).
2. Tap **Settings**.
3. Tap **General settings** to change the settings for all accounts.


Hangouts

The Hangouts app lets you have real-time text conversations with your friends.






To open the Hangouts app

- ▶ Tap the **Home Button**  > **Apps**  > **Google**  > **Hangouts** .

To sign out of Hangouts




- ▶ From your chatting list, tap **Options** icon  > **Settings** > tap your account > **Sign out**.

Chatting with Friends



1. Tap the **Home Button**  > **Apps**  > **Hangouts** .
2. Tap the **New** icon  to view your contacts list. It includes all of the Google Accounts you've added.
3. Tap the Message field at the bottom of the screen then enter your message.
4. Tap the **Send** icon .

Hangouts chatting list

Touch and hold a friend's name in the chat screen. Use the following icons at the top of the screen:

	Tap to turn notifications off for this friend.
	Tap to archive the conversation.
	Tap to delete the conversation.

Blocking your Friends

- ▶ To block a friend from exchanging messages with you, tap the friend in the chatting list. Tap the **Menu** icon  > **People & options**. Tap the block option, then tap the **Block** button to confirm.
- ▶ To remove a friend from the blocked list, tap the **Options** icon  from the chatting list. Tap **Blocked people** > **Unblock** next to the person's name.


NOTE Once you block a friend, all of your chats with that friend are deleted from the chatting list.

Camera

The Camera app not only allows you to take high quality pictures and share them, but also includes many specialized features eliminating the need for any other camera.

To open the Camera app, tap the **Home Button** ○ > **Apps** ☹ > **Camera**

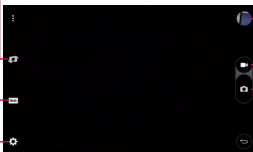


TIP! If you've set your tablet to use the Swipe unlock method, from the locked screen, simply drag the **Camera**  upward to automatically open the Camera app.

Getting to know the viewfinder

Shot mode – Allows you to choose a shot mode to define how the picture will be taken.

Lens swap – Switches between the rear-facing camera and the front-facing camera.



Gallery – Tap to view the last photo you captured. This enables you to access your Gallery and view saved photos while in camera mode.


Record Button – Starts recording a video.





Capture Button – Takes a picture.



Settings – Opens the camera settings. See *Using the advanced settings* below.

NOTE Please ensure the camera lens is clean before taking pictures.


Using the advanced settings

Tap the **Settings** icon  in the viewfinder to open the advanced settings. After changing the setting(s) as you want, tap the **Back Button** ◀.

	Combines photos taken at multiple exposures into one optimal photo to get a better photo in tricky lighting situations.
	Sets the photo and video resolution. If you choose a high resolution, the file size will increase, which means you will be able to store fewer photos and videos in your tablet's memory.
	Allows you to take pictures by voice command.
	Sets a delay after the Capture/Record button is tapped. This is ideal if you want to be in the photo and video.

	Allows you to take better pictures and record better videos by displaying a grid line for help with alignment.
	Opens the help guide to learn about the camera functions and features.

Taking a photo

1. Open the **Camera** app.
2. Hold the tablet horizontally and point the lens toward the subject you want to photograph.
3. A focus box will appear in the center of the viewfinder screen. You can also tap anywhere on the screen to focus on that spot.
4. When the focus box turns green, the camera has focused on your subject.
5. Tap the **Capture** icon  to take the photo.

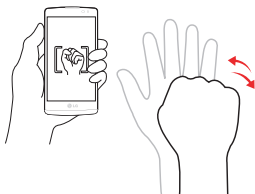
Gesture shot

The Gesture shot feature allows you to take a picture with a hand gesture using the front camera.


To take photo

There are two methods for using the Gesture shot feature.

- ▶ Raise your hand, with an open palm, until the front camera detects it and a box appears on the screen. Then close your hand into a fist to start the timer, allowing you time to get ready.
- ▶ Raise your hand, in a clenched fist, until the front camera detects it and a box appears on the screen. Then unclench your fist to start the timer, allowing you time to get ready.









Burst shot


Allows you to take multiple shots quickly using the Rear-facing camera. Touch and hold .

Once you've taken a photo

Tap the image preview at the bottom of the screen to view the last photo you took.

NOTE Complete the action by selecting the app to use to view the captured image(s). Tap **Gallery**, then tap **Always** or **Just once**.

	Tap to add the photo to your favorites.
	Tap to edit the photo.
	Tap to take another photo immediately.
	Tap to send your photo to others or share it via any available social network services.
	Tap to delete the photo.
	Tap to access additional options.

While viewing a photo, tap the screen to illuminate the Touch Keys Bar, then tap the **Menu** icon  to access the following options.

SmartShare: Tap to share your video using the SmartShare function.

Set image as: Tap to use the photo as a **Contact photo**, **Home screen**, **Lock screen wallpaper**, or **Wallpaper**.

Move: Tap to move the photo to another album.

Copy: Tap to copy the photo and save it to another album.

Copy to Clip Tray: Tap to copy the photo and store in the Clip Tray.

Lock: Tap to lock the photo. If you haven't set **Content lock** in the Settings menu, you will be asked to set a **Password** or **Pattern**.

Slideshow: Tap to automatically display a slideshow of all your pictures.

Rotate: Tap to rotate the picture to the left or right.

Crop: Tap to crop your photo. Drag the crop box to enclose the photo area you want to keep.

Add location: Tap to add the location information.

Rename: Tap to edit the name of the selected photo.

Print: Tap to print the picture. Choose to automatically find a printer on your network, or manually enter one to use.

Details: Tap to view more information about the picture.

Viewing your saved photos


You can access your saved photos when in camera mode. Just tap the image preview at the bottom of the screen. Select the app to use to view your photos. Tap either **Gallery** or **Photos**, then tap **Always** or **Just once**.

- ▶ To view more photos, scroll left or right.
- ▶ To zoom in or out, double-tap the screen or place two fingers on the screen and spread them apart (move your fingers closer together to zoom out).




Video Camera

The Camera app also allows you to record videos.

Recording a video






1. Open the **Camera** application and point the lens toward the subject you want to capture in your video.
2. Tap  once to start recording.

NOTE The timer will be displayed on the screen.


3. The following options are available:
 - ▶ Tap  to stop recording.
 - ▶ Tap  to capture a screen shot while recording a video.
 - ▶ Tap  to pause the recording.

After recording a video

Tap the video preview at the bottom of the screen to view the last video you recorded. Tap the screen to display the following icons (at the top of the screen).

	Tap to add the video to favorites.
	Tap to record another video immediately.
	Tap to send your video to others or share it via any available social network services.
	Tap to delete the video.
	Tap to access additional options.

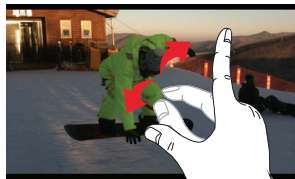
Watching your saved videos

1. In the viewfinder, tap the image preview at the bottom of the screen.
2. Your Gallery will appear at the bottom of the screen.
3. Tap the video you want, then tap the **Play** icon  to play it automatically.

Live Zooming

Live Zooming allows you to zoom in or zoom out on a portion of a video that is being played to make the desired section appear larger or smaller.

When viewing a video, use your index finger and thumb in a pinching or spreading motion to zoom in or out.



- NOTES**
- While a video is playing, slide your finger vertically along the left side of the screen to adjust the screen brightness.
 - While a video is playing, slide your finger vertically along the right side of the screen to adjust the video volume.
 - While a video is playing, slide your finger horizontally across the screen to rewind or fast-forward.
 - Do not press too hard; the touchscreen is sensitive enough to pick up a light, but firm touch.

Adjusting the volume while viewing a video

Use the Volume keys on the right side of the to adjust the volume of a video while it's playing.

Gallery

You can store multimedia files in your tablet's internal memory for easy access to all your multimedia files. Use this app to view multimedia files like pictures and videos.

Tap the **Home Button**  > **Apps**  > **Gallery** . You can also access the **Gallery** directly from the home screen.

You can manage and share all of your image and video files with the Gallery app.

- NOTES**
- Some file formats are not supported, depending on the software installed on your tablet.
 - Some files may not play properly, depending on how they are encoded.

Viewing pictures

Launching the Gallery app displays all of your available folders. When some apps save a picture, a folder is automatically created to contain the picture.



Pictures are displayed in order by creation date. Tap a picture to view it in full-screen. Scroll left or right to view the next or previous image.

Zooming in and out


Use one of the following methods to zoom in and out on an image:

- ▶ Double-tap anywhere on the screen to zoom in. Double-tap again to return to full-screen view.
- ▶ Place two finger on the screen and spread them apart to zoom in. Pinch in to zoom back out.



Playing videos

The **Play** icon  is displayed on all video files. Select a video from the Gallery app. Select how you want to view it (**Photos** or **Videos**), then tap **Always** or **Just once**. Tap the **Play** icon  to play it.


Viewing photo and video options

When viewing a photo or video, tap the **Menu** icon  to access and use the advanced editing options.

Deleting images and videos




- ▶ While viewing your Gallery folders, tap  (in the upper-right corner of the screen) and select the photos and videos you want to delete, then tap **DELETE** (at the bottom of the screen), then tap **YES** to confirm.
- ▶ While viewing a photo or video, tap the **Delete** icon  (in the upper-right corner of the screen) to delete. After deleting, you will see **UNDO** (at the bottom of the screen) for a while. Tap **UNDO** to restore the deleted file.

Setting as wallpaper



When viewing a photo, tap the **Menu** icon  > **Set image as** and select **Home screen**, **Lock screen wallpaper**, or **Wallpaper**.

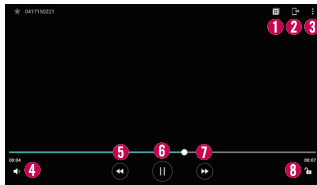
- NOTES**
- Some file formats are not supported, depending on the tablet software.
 - If the file size exceeds the available memory, an error can occur when you open files.



Video







Your tablet has a video player that lets you play all of your favorite videos. To access the video player, tap the **Home Button**  > **Apps**  > **Gallery** .

Playing a video




1. Tap  > **Gallery** .
2. Select the video you want to watch.



1		Touch to use QSlide for the Videos app.
2		Tap to share your video using the SmartShare function.

3		Tap to access additional options.
4		Touch to adjust video volume.
5		Touch and hold to rewind in 3 second increments.
6		Touch to pause/resume video playback.
7		Touch and hold to fast-forward in 3 second increments.
8		Touch to lock/unlock the screen.

Music

Your tablet has a music player that lets you play all of your favorite tracks. To access the music player, tap the **Home Button**  > **Apps**  > **Music** .

Add music files to your tablet

Start by transferring music files to your tablet:

- ▶ Transfer music using Media sync (MTP).
- ▶ Download from the Web.
- ▶ Synchronize your tablet to a computer.
- ▶ Receive files via Bluetooth.

Transfer music using Media sync (MTP)

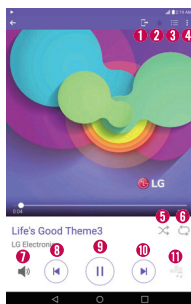
1. Connect the tablet to your PC using the USB Cable.
2. Select the **Media sync (MTP)** option. Your tablet will appear as another hard drive on your computer. Click on the drive to view it. Copy the files from your PC to the drive folder.
3. When you're finished transferring files, swipe the Status Bar downward and tap **Media sync (MTP)** > **Charge tablet**. You may now safely unplug your tablet.

Playing a song





1. Tap the **Home Button** ○ > **Apps** ☰ > **Music** 🎵.
2. Tap the **Songs** tab.
3. Tap the song you want to play.

TIP! To find a song, you can tap the **Search** icon 🔍 at the top of the screen or tap the letter the song begins with using the alphabet listed along the right side of the screen.


Music player icons



1		Tap to share your music via the SmartShare function.
2		Tap to set the current song as a favorite.
3		Tap to see the current playlist.
4		Tap to access additional options.
5		Tap to set shuffle mode.
6		Tap to set repeat mode.
7		Tap to manage the music volume. You can also use the Volume keys on the right side of the tablet to adjust the volume.
8		Tap to go back to the beginning of the song. Tap 2 times to return to the previous song. Touch and hold to rewind 3 seconds.

9		Tap to pause playback.
		Tap to resume playback.
10		Tap to skip to the next track on the album or in the playlist. Touch and hold to fast-forward 3 seconds.
11		Tap to set the audio effect.

Other music player options

- ▶ Touch and hold any song in the list to access **Play**, **Add to playlist**, **Delete**, **Share**, and **Search**.
- ▶ In the song list, tap the **Menu** icon  to access **Select to play**, **Add to playlist**, **Share**, **Settings**, and **Help**.

Turning the music player off





To stop the music player, swipe the Status Bar downward, then tap .

- NOTES**
- Some file formats are not supported, depending on the device software.
 - If the file size exceeds the available memory, an error can occur when you open files.
 - Music file copyrights may be protected by international treaties and national copyright laws. Therefore, it may be necessary to obtain permission or a licence to reproduce or copy music. In some countries, national laws prohibit private copying of copyrighted material. Before downloading or copying the file, check the national laws of the relevant country concerning the use of such material.

Play Store

Play Store allows you to browse and search for free and paid applications.

To open the Play Store app

- ▶ Tap the **Home Button**  > **Apps**  > **Play Store**  or tap the **Play Store** icon  on the Home screen.

To get help with Play Store

Play Store Help web pages are available from all Play Store screens.

- ▶ Swipe the left edge of the screen towards the right, then tap **Help & Feedback**.

The Chrome app opens to the Play Store Help page, with links to many help topics.

To open a screen with details about an app

- ▶ At any time while browsing in Play Store, tap an app to open its details screen.

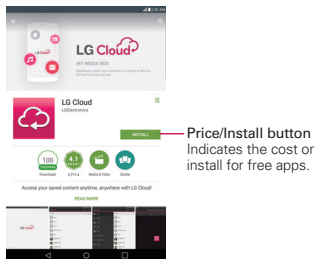
The App details screens include a description, ratings, comments, and related information about the app. From this screen, you can download, install, uninstall, rate the app, and more.

Downloading and Installing Apps

When you find an app you want, you can install it on your tablet.

To download and install an app

NOTE Before you can download a paid app, you must set up a billing arrangement.



1. Tap the Home Button > Play Store .
2. Tap a category from the homepage or tap the Search icon (in the top right corner of the screen) to search for an app.
3. Tap **INSTALL** or the **Price** button to download the selected app.
4. If you agree with the app's access requirements, tap **ACCEPT**.
5. The app will be downloaded and installed.

Play Store Options

On the Play Store homepage, drag the left edge of the screen to the right to access **Store home**, **My apps**, **My wishlist**, **People**, **My account**, **Redeem**, **Settings**, **Help & Feedback**, and **About Google**.

Your Wishlist

While viewing an app (or music, games, etc.), tap the Wishlist icon at the top of the screen to add it to your wishlist for future reference.

YouTube™

Opening YouTube and Watching Videos




You can browse, search for, view, upload, and rank YouTube videos on your tablet with the YouTube app.

To open the YouTube app

Tap the **Home Button**  > **Apps**  > **YouTube** .

Tap a video to watch it or tap the **Menu** icon  for other YouTube options (**Settings**, **Help & Feedback**, and **Sign in/out**).




To search for videos

1. At the top of the main YouTube screen, tap the **Search** icon .
2. Enter the text to search for or tap the **Microphone** icon  to search by voice.
3. Tap a suggestion below the search box or tap  on the keyboard.
4. Scroll through the search results and tap a video to watch it.

QPair

Stay connected with QPair when using your tablet, even when your smartphone is in another room. Get instant notifications when your smartphone receives an incoming call, messages, and social networking notifications.



1. Tap the **Home Button**  > **Apps**  > **QPair**  > **GET STARTED** > **Start** on your tablet first then run the same steps on your smartphone.
2. Bluetooth connection will be turned on and you will be able to pair the devices.

TIP! QPair may not be pre-installed on your smartphone. To download, go to the Play Store app, then search for QPair and install it.

NOTES

- QPair works with smartphones running Android 4.1 or later. Some features may be limited depending on your smartphone model.
- Since QPair uses the Bluetooth function, it may not work normally if you change the Bluetooth settings while QPair is in use.

QPair features

- ▶ **Call notifications** – Sends the tablet a notification when the smartphone receives a call. The notification displays the caller's number and allows you to decline the call. You can also change call settings, such as a ringtone, ringtone volume, ringtone with vibration, or send a decline message when you get a call.

NOTE You can only receive a call supported by Bluetooth. Dialing a call from the tablet using the QPair feature is not possible.

- ▶ **Message notifications** – Sends the tablet a notification when the smartphone receives a message. You can also change message settings, such as message pop-up, message preview, notification sound, and notification vibration.
- ▶ **Social network notifications** – Displays a social networking notification on your tablet's Status Bar when it arrives on your smartphone.


NOTE To enable this feature, turn on the **QPair social network notifications** option in your phone (**Settings > Accessibility > QPair social network notifications**). This option allows you to be notified of social networking notifications on your tablet.

- ▶ **QuickMemo+ transfer** – Saves your current QuickMemo+ in the tablet's Gallery, and then syncs the tablet's Gallery with the Gallery on your smartphone.


QSlide

The QSlide function enables an overlay window on your tablet's display for easy multi-tasking. The overlay window can be moved, resized, or made transparent. QSlide windows can be opened from the QSlide apps bar on the Notifications Panel, or directly from the apps that support the QSlide function.

To open a QSlide window

1. Drag the Notification Panel at the top of your screen downward, tap , then tap the desired app from the **QSlide apps** section.

OR

While using an app that supports QSlide, tap the **Menu** icon , then tap **QSlide**.

Using QSlide

The QSlide function opens the associated app in a window in the foreground, allowing you to access other applications in the background. It is displayed continuously on the screen until you close it.



1		Tap to run QSlide.
2		Tap to return to full window view.
3		Slide to adjust the transparency.
4		Tap to exit the QSlide function.
5		Drag to adjust the window size.

NOTE The QSlide Function can support up to two windows at the same time. QSlide only supports the following apps: Video, Calendar, Calculator, Email, and File Manager.

Customizing the QSlide bar icons

You can set the order of the icons displayed in the QSlide bar, as well as which icons are displayed.

1. Open the Notifications Panel and swipe to the left to the end of the QSlide apps bar, then tap the **Edit** icon (≡).
 - Drag one of the icon handles ≡ at the right side of the screen to move its icon to another position in the QSlide icon bar.

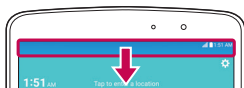
- ▶ Checkmark the icons you want to display and remove the checkmark for the ones you want to remove.


2. Tap the **Back Button** ◀ to return to the Notifications Panel.

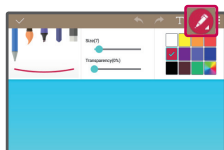
QuickMemo+

Use the QuickMemo+ feature to capture a screen shot and use it to write a memo.

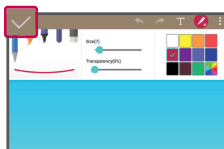
To access the QuickMemo+ feature





1. While viewing the screen you want to capture, drag the Notification Panel at the top of your screen downward, then tap .



2. Select the desired tool from the toolbar and create a memo.










3. Tap  (at the top of the screen) to display the toolbar. Tap  to save the current memo to the **QuickMemo+** or **Gallery**. To exit QuickMemo+ at any time, tap the **Back Button** ◀ (in the Touch Key Bar).

NOTE Please use a fingertip or Stylus Pen to draw or erase pen marks. Do not use your fingernail or any other rigid object.



Using QuickMemo+ options

The following options are available when using QuickMemo+.

	Tap to undo the most recent action.
	Tap to redo the most recently deleted action.
	Tap to insert text into your memo.
	Tap to select the pen type, color and eraser.
	Tap to save the memo you've created.
	Tap to access additional options
	Tap to hide or display the toolbar.

NOTE Use your fingertip or Stylus Pen instead of your fingernail to draw or erase pen marks.

Viewing saved QuickMemos

Tap the **Home Button**  > **Apps**  > **Gallery**  and select the **QuickMemo+** album or open the **QuickMemo+**  app.

Capturing a screen shot

To capture a screen shot without the QuickMemo feature, press both the **Power/Lock Key** and the **Volume Down Key** at the same time. The captured image is automatically saved in the Gallery app in the Screenshots folder.

QuickRemote

QuickRemote turns your tablet into a Universal Remote for your home TV or Set Top Box.

NOTE QuickRemote may not be available for some devices and areas.

Set up QuickRemote




1. Tap the Home Button > Apps > QuickRemote .

NOTE You can also perform the initial set up of your QuickRemote from the Notifications Panel. Swipe the Status Bar downward, tap the **QuickRemote** icon (in the Quick Settings Bar), then tap **ADD REMOTE**. After initial set up, to set up additional devices from the Notifications Panel, tap then tap in the top right corner of the QuickRemote screen.

2. Tap Living room (at the top left corner of the screen) to select a room type, then tap to add the device.
3. Select the type and brand of device, then follow the on-screen instructions to configure the device(s).


NOTE The QuickRemote operates the same way as an ordinary infrared (IR) remote control in your region or country. Be careful not to cover the infrared sensor at the top of the tablet when you use the QuickRemote function. This function may not be supported depending on the model, the manufacturer, or service company.

Using QuickRemote

1. Open the **QuickRemote** app  and choose the room where you configured the remote.
2. Select the remote you want to use by tapping its type/name on the QuickRemote bar along the left side of the screen.
3. Tap the buttons on the displayed remote.

NOTE When adding the TV remote control, QuickRemote could use the INPUT button to configure the appropriate remote control. When configuring the INPUT button, the TV input source could be changed. To reset the TV input source, tap the INPUT button on QuickRemote several times (depending on the number of devices connected to the TV).

QuickRemote options





To access the QuickRemote Options menu, tap the **Menu** icon  to select options including **Magic Remote setting** (for LG TVs), **Edit remote name**, **Move remote**, **Delete remote**, **Settings** and **Help**.


NOTE While playing music in the background, pressing any QuickRemote button will mute the sound for a second.

Clock


You use the Clock app to access the Alarms, Timer, World clock, and Stopwatch functions. Access these functions by tapping the tabs across the top of the screen, or swiping horizontally across the screen.

Setting an alarm

1. Tap the **Home Button**  > **Apps**  > **Clock**  > **Alarms tab** > **Add** .
2. Set the desired alarm time.
3. Set **Repeat**, **Snooze duration**, **Alarm with vibration**, **Alarm sound**, **Alarm volume**, **Auto-start app**, **Puzzle lock**, and **Memo**.
4. Tap **SAVE**.


NOTE To access (and change) the alarm settings from the alarm list screen, tap the **Menu** icon  and then tap **Settings**.

Activating your alarm(s)

1. Open the Clock app and tap the **Alarms** tab (if necessary).
2. Tap the grey **Alarm clock** icon  to the right side of the alarm you want to activate. The icon turns blue when it's set.


Timer

The Timer tab can alert you with an audible signal when a set amount of time has passed.

1. Open the  app, then select the **Timer** tab.
2. Set the desired time on the timer.
3. Tap **Start** to start the timer.
4. Tap **Stop** to stop the timer.


Setting the World Clock

The World clock tab allows you to set up a list of cities to easily check current times in other time zones with a quick glance.

1. Open the **Clock** app, then select the **World clock** tab.
2. Tap the **New City** icon  (at the bottom of the screen), search through the available cities, then tap the one you want.









Stopwatch



The Stopwatch tab allows you to use your device as a stopwatch.

1. Open the  app, then select the **Stopwatch** tab.
2. Tap the **Start** key to initiate the stopwatch.
 - ▶ Tap the **Lab** key to record lap times.
3. Tap the **Stop** button to stop stopwatch.

Calculator

Using your calculator

1. Tap the **Home Button**  > **Apps**  > **Calculator** .
2. Tap the number keys to enter numbers.
3. For simple calculations, tap the function you want to perform (, ,  or ) followed by .

- NOTES**
- For more complex calculations, you can switch to the Scientific calculator. Tap the **Menu icon**  then tap **Scientific Calculator** (only necessary in portrait mode).
 - To view the calculation history, tap the **Menu icon**  then tap **Calculation history**.





Calendar

Viewing Your Calendar and Events

The Calendar app allows you to track your schedule of events (that you created or that you've been invited to), organized by day, week, month, year, or agenda.

When you first set up your tablet, you configured it to use an existing Google Account or you created a new account. The first time you open the Calendar app on your tablet, it displays any existing calendar events from your Google Account on the web.

Adding an event to your calendar





1. Tap the **Home Button**  > **Apps**  > **Calendar** . You can also access the Calendar directly from the home screen.
2. Tap the drop-down menu at the top left corner to change the calendar view (Day, Week, Month, Year, or Agenda).
3. Tap the date you want to add an event to and tap the **New event icon** .
4. Tap the **Event name** field and enter the event name.
5. Tap the **Location** field and enter the location. Check the date and enter the time you wish your event to start and finish.

6. If you want to add a note to your event, tap the **Description** field and enter the details.
7. Enter additional options such as the **All day** checkbox, **Repeat event**, **Repeat until**, **Reminders**, **Show me as**, and **Privacy**, as necessary.
8. Tap **SAVE** to save the event in the calendar.

TIP! To quickly save an event, simply touch and hold the date on the calendar. Select **Tablet** or your Google account and enter the event name. Tap **MORE** to add additional details, or just tap **SAVE**. The event is added to your selected calendar.

QSlide for the Calendar app




You can view your month calendar in a QSlide window allowing you to easily check dates, obligations, etc. while using other apps at the same time.

1. Open the **Calendar** app.
2. Tap  > **QSlide** to display the month Calendar in a QSlide window.
 - ▶ Swipe up and down to scroll through the months.
 - ▶ Tap a date to view the events for that day in your Day calendar.
 - ▶ Drag the bottom right corner of the window to resize it.
 - ▶ Drag the title bar to move the window within the screen.
 - ▶ To move the window to the background, move the transparency slider  to the left (move it back to the right to bring it back to the front).
 - ▶ To return to the Calendar app, tap the QSlide icon  in the top left corner of the QSlide title bar.
 - ▶ To close the QSlide window, tap the **Exit icon**  in the top right corner of the title bar.

File Manager






The File Manager app allows you to manage files in your internal/external storage.


To open the File Manager app

- ▶ Tap the **Home Button**  > **Apps**  > **File Manager** .

Using File Manager

1. Open the **File Manager** app.
2. Choose the location where the desired file is stored.
3. The following options are available.

- ▶  : Allows you to search for files.
- ▶  : Allows you to create a new folder.
- ▶  : Allows you to move files and folders to another folder location.
- ▶  : Allows you to copy multiple files.
- ▶  : Allows you to delete files and folders.

Tap the **Menu** icon  to access the following options.

- ▶ **Sort by:** Allows you to sort files and folders by **Name**, **Size**, **Date**, and **Type**.
- ▶ **View by:** Allows you to change the view mode to **List** or **Grid**.
- ▶ **Share:** Allows you to select files and folders to share with others.
- ▶ **Zip:** Allows you to select files and folders to compress into a .zip file.
- ▶ **Show/Hide hidden files:** Allows you to show hidden files or hide them.
- ▶ **Exit:** Exits the app.

Maps

The Maps app allows you to find places and get directions.

To open the Maps app

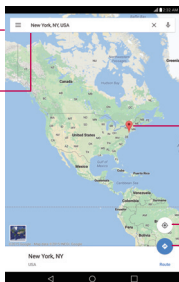
- Tap the Home Button ○ > Apps ⌘ > Maps 📍.

Maps Options

Tap here to access map views and options.

Search Box

Tap here to open the keyboard to enter your search.



Location Icon

Location icons are displayed when you search for places near your location or where you plan to visit.

Current Location

Tap here to show your current location on the map.

Directions Icon

Tap here to get directions to a destination.

Voice Recorder

Recording a sound or voice


1. Tap the Home Button ○ > Apps ⌘ > Voice Recorder 🎤.
2. Tap the Record button (○ with a red dot) to begin recording.
3. Tap the Stop button (○ with a square) to end the recording.
4. Tap the Play icon (▶) to listen to the recording.

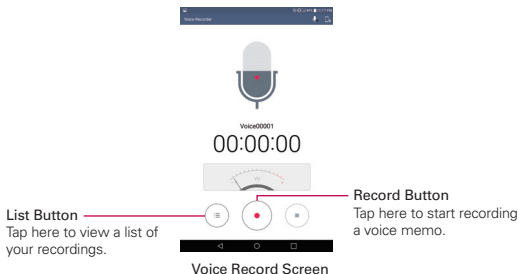
Recordings List

Tap the List button (≡) to access your list of recordings. Tap a saved recording to listen to it. The available recording time may differ from the actual recording time.

NOTE Touch and hold a recording entry and tap **Rename** to rename it for easy identification.

Sending the voice recording





1. Once you've finished recording, you can send the audio clip by tapping the **Share** icon  at the top of the screen.
2. Choose from any of the available methods for sharing.



ThinkFree Office

ThinkFree Office is a professional mobile office solution that lets users conveniently view various types of office documents, including Word, Excel, and PowerPoint files, anywhere or anytime, using their mobile devices.

To create a new document


1. Tap the **Home Button**  > **Apps**  > **ThinkFree Office** .
2. Tap the **New document** icon along the left side of the screen to create a new document for the desired file type.
3. Modify the document using the tools at the top of the screen and the on-screen keyboard.
4. When you're done working on the document, tap the **Menu** icon  (in the top left corner of the screen), then tap **Save** (or **Save as** to enter a new document name) to save.
5. Enter the document name, then tap **Save**.

To view and edit a document on your device

You can easily view and edit a wide variety of file types, including Microsoft Office documents and Adobe PDF, right on your tablet.

1. Open **ThinkFree Office** and search for the document you want.
2. Tap the document that you want to view or edit.

NOTE When viewing documents using ThinkFree Office, the objects and layout remain the same as in the originally created document.

3. The document opens in view mode. To edit the document, tap the screen to display the Touch Keys Bar, then tap the **Edit** icon  to edit the file.

Google+





Use this app to stay connected with people via Google's social network service.

Tap the **Home Button**  > **Apps**  > **Google**  > **Google+** .

NOTE This app may not be available depending on the region or your service provider.

Voice Search

Use this app to search web pages using voice.

1. Tap the **Home Button**  > **Apps**  > **Google**  > **Voice Search** .
2. Say a keyword or phrase when **Speak now** appears on the screen. Tap one of the search results that appear.

NOTE This app may not be available depending on the region or your service provider.



Settings

The Settings application contains most of the tools for customizing and configuring your tablet. All of the settings in the Settings application are described in this section.

Access the Settings menu

1. Tap the **Home Button**  > **Apps**  > **Settings** .

OR

Tap the **Home Button**  > touch and hold the **Recent Apps Button**  > **System settings**.

2. Tap a setting menu on the left side of the touchscreen, then tap the option you want on the right.

Settings are displayed in a split-screen format allowing quick and easy navigation. The left side is a vertically scrolling list of the Settings categories and their menus. Corresponding selections within each menu/sub-menu are displayed on the right with the current selection listed at the top.

WIRELESS NETWORKS

The Wireless and Networks category allows you to configure and manage your device's wireless radio communications.

Airplane mode

Tap the **Airplane mode** switch  to toggle it on and off. On disables all wireless communications and connections.

Wi-Fi

Tap the **Wi-Fi** switch  to toggle it on and off.

WI-FI NETWORKS

The list of all of the Wi-Fi networks that are within access range. Tap a Wi-Fi network on the list to access it.

Tap the **SEARCH** button (at the bottom of the screen) to scan for available Wi-Fi networks.

Tap the **Menu** icon  in the Wi-Fi menu to access the following options.

Add Wi-Fi: Allows you to manually add a Wi-Fi network by entering its SSID and password. This is helpful if the Wi-Fi network you want is currently out of access range.

Saved Wi-Fi: Displays your saved Wi-Fi networks allowing you to manage them.

Advanced Wi-Fi: Accesses the following advanced Wi-Fi settings.

Wi-Fi notifications: Checkmark to notify if Wi-Fi networks are available nearby or when your device is connected to a Wi-Fi network.

Keep Wi-Fi on when screen is off: Sets the Wi-Fi status during sleep. Choose from **Yes**, **Only when plugged in**, and **No**.

Allow Wi-Fi scanning: Let Google's location service and other apps scan for networks, even when Wi-Fi is off.

Switch to mobile data: Checkmark to disconnect the Wi-Fi router automatically when the Internet is unavailable.

Wi-Fi Direct: Allows you to connect with other Wi-Fi devices without any access point. Select from the list of available devices or groups. You can also rename your tablet for easier identification.

Connect by WPS button: Allows you to connect to a secured Wi-Fi network with a WPS button.


Connect by WPS PIN: Allows you to connect to a secured Wi-Fi network with a WPS PIN.

Install certificates: Allows you to install the certificates from storage.

MAC address: Displays your tablet's MAC address (which may need to be entered in the router to connect to some wireless networks with MAC filters).

IP address: Displays the IP address.

Bluetooth

Tap the **Bluetooth** switch  to toggle it on and off. Turn it on and to access the following settings:

AK815: Displays your phone's name and visibility status.

AVAILABLE DEVICES

The list of all of the available in-range Bluetooth devices.

Tap the **Menu** icon  in the Bluetooth menu to access the following options.

Edit tablet name: Allows you to change your tablet name for easy identification when pairing and connecting. Enter your new tablet name, then tap **SAVE**.

Received files: Displays a list of your Bluetooth received files.

Help: Displays information about Bluetooth features.

NOTE Tap the **SEARCH** button (at the bottom of the screen) to search for in-range Bluetooth devices.


Mobile data

Tap the **Mobile data** switch  to toggle it on and off.

To access additional options, tap the **Menu** icon .

Share & connect

Allows you to share your tablet's data with other devices via a wireless connection.

SmartShare Beam: Tap the **SmartShare Beam** switch  to toggle it on to allow you to receive multimedia content via SmartShare Beam from LG smartphones or tablets.

Media server: Allows you to share the tablet's multimedia content with nearby DLNA-compatible devices.

NOTE Tap the **Menu** icon  to access **Use DLNA feature**.

Content sharing: Checkmark to allow nearby devices to access content on your tablet.


AK815: Tap to edit your tablet name for Bluetooth, Wi-Fi Direct, etc., then tap Save. Tap the Image icon to set your tablet image.

Content to share: Sets the types of content your tablet is allowed to share. Checkmark **Photos**, **Videos**, or/and **Music**.

Receive content: Checkmark to allow nearby devices to send content to your tablet.

Allowed devices: Displays nearby devices that can access your tablet.

Not-allowed devices: Displays nearby devices that can't access your tablet.

Miracast: Tap the **Miracast** switch  to toggle it on to allow you to wirelessly mirror your tablet screen and sound onto a Miracast dongle or TV. Tap **SEARCH FOR DEVICES** to refresh the device list or **HELP** to view help information.


Printing: Allows you to set up wireless printer(s).


Cloud print: Searches for available printers.

Tethering

Allows you to manage other network and wireless settings.

Tethering allows you to connect other devices to share your tablet's internet connection. Choose from the following connection methods:


USB tethering: Tap the switch  to toggle it on and off. On allows you to share the tablet's mobile data connection using a USB connection. This setting is greyed out if not connected via USB.

Wi-Fi Hotspot: Tap its switch  to toggle it on and off. On allows you to use your device as a Mobile Hotspot for other devices to use your mobile network connection.

Set up Mobile hotspot: Sets the SSID and key for your mobile hotspot.

Timeout: Allows you to turn off the Wi-Fi hotspot after a certain amount of time of inactivity.

Connected devices are listed at the bottom of the screen.

Bluetooth tethering: Tap the **Bluetooth tethering** switch  to toggle it on and off. On shares the tablet's internet connection with other Bluetooth devices.

Help: Displays information regarding USB tethering, mobile hotspot, and Bluetooth tethering.

More

Allows you to manage other network and wireless settings.

Mobile networks: Allows you to set various mobile network settings.

Mobile data: Checkmark to enable data access over the mobile network.

Data roaming: Allows you to use data while in a roaming state.

Access point names: Sets up APN for data service. Select an **APN** in the list or tap the **Menu** icon  then tap **New APN** to create a new one.

VPN: Sets up and manages Virtual Private Networks (VPNs).

DEVICE

Sound & notification

BASIC

Sound profile: Allows you to set whether your device emits sound or just vibrates.

Volume: Allows you to set individual volume levels for notifications, touch feedback, and other media.

Notification sound: Allows you to set the sound heard for new notifications. You can also add and delete notification sounds.

NOTIFICATIONS

Interruptions: Allows you to set the parameters for allowing notifications to interrupt your current task.

Lock screen: Allows you to set the level of privacy for notifications displayed on your Lock screen.

Apps: Allows you to set notifications for individual apps including preventing them from displaying notifications and setting priority.

ADVANCED SETTINGS

Touch sound: Checkmark to set your tablet to play a sound when you touch buttons, icons, and other onscreen items that react to your touch.

Screen lock sound: Checkmark to set your tablet to play a sound when the touchscreen is locked and unlocked.

Vibrate on tap: Checkmark to set vibration feedback when the screen is touched.

Display

Home screen

QuickMemo+ panel: Allows you to include an additional Home screen for writing a memo.

Wallpaper: Sets the wallpaper to use on your Home screen. Select it from **Gallery**, **Live Wallpapers**, **Multi-photo**, **Photos**, and **Wallpaper gallery**.

Screen swipe effect: Sets the effect used when you swipe to change screens. Choose from **Slide**, **Breeze**, **Accordion**, **Panorama**, **Carousel**, **Layer**, and **Domino**.

Allow Home screen looping: Checkmark to set the Home screens to scroll continuously (loop back to the first screen after the last screen).

Help: Displays information about the Home screen.

Lock screen

Select screen lock: Sets a screen lock type to secure your tablet. Choose from **Swipe**, **Knock Code**, **Pattern**, **PIN**, and **Password**.


Smart Lock: Sets to keep your device unlocked when you have a trusted Bluetooth device connected to it, when it's in a familiar location like your home or work, or when it recognizes your face.

Screen swipe effect: Sets the screen swipe effect options. Choose from **Hula hoop**, **Circle mosaic**, **Light particle**, **Vector circle**, and **Soda**.

Wallpaper: Sets your Lock screen wallpaper. Select it from **Gallery** or **Wallpaper gallery**.

Shortcuts: Allows you to change the shortcuts on the Swipe Lock screen.

Weather animation: Checkmark to show weather animation for the current location or primary city set in the Weather app. Animation is based on automatic data updates.

Contact info for lost tablet: Checkmark to set the device owner's name to be displayed on the Lock screen. Tap the **Settings** icon  to enter the text you want displayed as the Owner info.

Lock timer: Sets the amount of time before the screen automatically locks after the screen has timed-out.

Power button instantly locks: Checkmark to instantly lock the screen when the **Power/Lock Key** is pressed. This setting overrides the Security lock timer setting.

The Screen security settings depend on the Lock type. The following settings may also be displayed.

Hidden pattern: Checkmark to display the unlock dot pattern when (and where) you tap the Lock screen.

Make pattern visible: Checkmark to make your pattern visible while drawing it.

Hidden PIN: Checkmark to display the unlock PIN when (and where) you tap the Lock screen.

Randomize PIN entry: Sets the keypad to random numbers so that someone watching cannot detect your PIN from your hand movements.

Hidden password: Checkmark to hide the password entry keyboard until the screen is tapped.

Font type: Sets the font (type) used on the display screens. Choose from **Roboto, Travel, Foxrain, Coffee, Purewhite, and Serif.**

Font size : Sets the size of the font (type) used on the display screens. Choose from **Minimum, Small, Medium, Large, Very large, and Maximum.**

Brightness: Sets the screen brightness. Manually set the level you want or tap the **Auto** checkbox to set the brightness to automatically based on the ambient lighting.

Auto-rotate screen: Checkmark to automatically switch orientation when you rotate the tablet.

Screen timeout: Sets the time delay before the screen automatically turns off (times-out). Choose from **15 sec, 30 sec, 1 min, 2 min, 5 min, 10 min, 15 min, 30 min** and **Keep screen turned on.**

Home touch buttons: Sets the Touch Keys displayed at the bottom of all of the screens. Set which ones are displayed, their position on the bar, and what they look like.

Daydream: Tap the Daydream switch to toggle it on and off. On allows the set screen saver to be displayed when the tablet is sleeping while docked and/ or charging. Choose from **Clock** and **Google Photos**.

NOTE Charging may be slower while the screen saver is on.

Motion sensor calibration: Allows you to improve the accuracy of the tilt and speed of the sensor.

Storage

INTERNAL STORAGE: Displays the total amount of space in the tablet's memory and lists what type of data is using up space.

SD CARD: Displays the total amount of memory space on the microSD card and how much space is available.

Mount/Unmount SD card: Mounts and unmounts the microSD card from your tablet so that you can access the data stored in it, format the card, or safely remove it. This setting is dimmed if there's no microSD card installed, or if you've mounted the microSD card on your computer.

Erase SD card: Permanently erases everything on the microSD card and prepares it for use with your tablet.

Battery & power saving

BATTERY INFORMATION

The battery charge information is displayed on a battery graphic along with the percentage of the remaining charge and its status.

Battery usage: Touch to display the Battery usage screen to see the battery usage levels and battery usage details. It displays which components and applications are using the most battery power. Tap one of the entries to see more detailed information.

Battery percentage on Status Bar: Checkmark to display the percent of battery charge on the Status Bar.


BATTERY SAVER

Battery saver: Tap the switch  to toggle it on and off. Tap **Battery saver** for the following options.

- ▶ **Turn Battery saver on:** Sets the battery level at which you want Battery saver to turn on automatically. Choose from **Immediately**, **5% battery**, and **15% battery**.
- ▶ **Restrict apps in background:** Checkmark to restrict apps in background. Notifications, downloading, and streaming for apps may also be restricted.

Help: Displays battery saving tips.

Smart cleaning

This menu shows the space in use and free space in your tablet. Tap , then tap **Settings** to set the notification interval and idle time period. Tap a folder, then tap **CLEAN** (at the bottom of the screen) to clear the files in that folder to optimize space.

Apps

Use the Application manager menu to view details about the applications installed on your tablet, manage their data, and force them to stop. Swipe left and right to select one of the three tabs across the top of the screen to view detailed information for **DOWNLOADED**, **ON SD CARD**, **RUNNING**, and **ALL** applications. Tap an entry to view more information, tap **Stop** (or **Force stop**), then **OK** to stop it from running.

Dual window

Auto-open: Allows the device to automatically open Dual window when you tap a link on the full screen or tap an e-mail attachment (images only).

Help: Displays help information about using the Dual window feature.

PERSONAL


Users

Owner: Tap to change the owner's name.

Guest: Tap to switch to the guest mode.

Add user: Allows you to add a new user account for the tablet and use the Multi-user feature.

Location

Use the Location menu to set your preferences for using and sharing your location when you search for information and use location-based applications, such as Maps. Tap the Location switch  to toggle between On and Off.

Mode - Set the location mode from **High accuracy (GPS and networks)**, **Battery saving (Networks only)**, and **Device sensors only (GPS only)**.

RECENT LOCATION REQUEST: List of apps that have requested to access your location.

LOCATION SERVICES: Displays Google Location Reporting.

Security

Content lock: Select lock types to lock files in the Gallery app or memos for QuickMemo+. Choose **Password** or **Pattern**. Once set, you can change it and backup your account from here.

Encrypt tablet: Allows you to encrypt data on the tablet for security. You will be required to enter a PIN or password to decrypt your tablet each time you power it on.

Encrypt SD card storage: Allows you to encrypt the data on your MicroSD making the data unavailable for other devices.

Set up SIM card lock: Allows you to set if you want to require a PIN to be able to access the SIM card. And, if set, allows you to change the PIN.

Password typing visible: Checkmark to briefly show the last character of the hidden password as you type.

Tablet administrators: Displays the list of administrators, allowing you to deactivate tablet administrators.

Unknown sources: Checkmark to allow installation of apps from non-Play Store applications.

Verify apps: Checkmark to disallow or warn before installation of apps that may cause harm.

Storage type: Displays the current storage type for credentials (e.g., Hardware-backed).

Certificate management: Allows you to manage certificates.

Trusted credentials: Displays trusted CA certificates.

Install from storage: Allows you to install encrypted certificates.

Clear credentials: Removes all certificates and related credentials.

Trust agents: Allows you to view and selectively deactivate Trust agents.

Screen pin: Tap its switch at the top of its screen to toggle it on or off. On allows only the current app to be used. This is helpful when allowing children to use your tablet.

App usage access: Allows you to enable or disable the apps that can view your tablet's app usage.

Accounts & sync

Auto-sync data: Mark this box to automatically sync all accounts you've added on your tablet.

ACCOUNTS

Displays all of your added accounts. Tap one to view and/or manage (e.g., change details, access, sync settings, etc.) it.


Add account: Allows you to add accounts to your tablet.


Language & input

Language: Sets the language to use for the text on your tablet.

KEYBOARD & INPUT METHODS

Default: Sets the default on-screen keyboard to use when entering text.

LG Keyboard: Checkmark to select the LG keyboard to enter data. Tap the **Settings** icon  to change various LG keyboard settings.

Google voice typing: Checkmark to select Google voice typing to enter data. Tap the **Settings** icon  to change various Google voice settings.

SPEECH

Voice Search: Allows you to manage various Voice Search settings.

Text-to-speech output: Sets the preferred speech engine and speech rate (very slow to very fast). You can also listen to an example.

MOUSE/TRACKPAD

Pointer speed: Sets the pointer speed on a slide bar.

Backup & reset

LG Backup: Backs up all information on the device and restores it in the event of data loss or replacement.

Back up my data: Checkmark to backup your settings and application data to Google servers.

Backup account: Sets the account to which you want to backup data.

Automatic restore: Checkmark to allow the tablet to automatically restore the settings and data from your file backup when an application is reinstalled on the tablet.

Factory data reset: Allows you to reset your settings to the factory default values and delete all your data. If you reset the tablet this way, you are prompted to re-enter the same information as when you first started Android.

SYSTEM

Shortcut key

Allows you to turn the Shortcut keys on and off. Press and hold the Volume Up and Down keys together when the screen is unlocked to access QuickMemo+. Press and hold the Volume Up or Down key when the screen is off or locked to access the camera.

Date & time

Auto-date & time: Checkmark to use the network-provided date and time.

Set date: Tap to manually set the date to use for your device. This setting is greyed-out when the Auto-date & time setting is checkmarked.

Set time: Tap to manually set the time to use for your device. This setting is greyed-out when the Auto-date & time setting is checkmarked.

Auto-time zone: Checkmark to use the network-provided time zone.

Select time zone: Tap to select select a time zone other than the one provided by the network. This setting is greyed-out when the Auto-time zone setting is checkmarked.


Use 24-hour format: Checkmark to display the time using the 24-hour time format (for example, 13:00 instead of 1:00 pm).

Select date format: Sets the format for displaying dates.

Accessibility


Use the Accessibility settings to configure accessibility plug-ins you have installed on your tablet.

Vision


TalkBack: Allows you to set up the TalkBack function which assists people with impaired vision by providing verbal feedback. Tap  at the top right corner of the screen to toggle it on and off. Tap **Settings** at the bottom of the screen to adjust the TalkBack settings.

Lower screen brightness: Checkmark to dim the screen's backlight for a darker contrast.

Font size: Sets the font size. Choose from **Minimum**, **Small**, **Medium**, **Large**, **Very large**, and **Maximum**.


Touch zoom: Tap the Touch zoom switch  to toggle it on and off. On allows you to zoom in and out by triple-tapping the screen.

Screen color inversion: Checkmark to invert the colors of the screen and content.

Screen color adjustment: Sets to view the screen with greater color contrast. Tap the switch  to turn it on. Then tap the screen and drag across the screen in any direction until you see the color contrast you want to use.

Screen color filter: Tap its switch to toggle it On or Off. **On** allows you to change color filters.

Hearing

Captions: Customize caption setting for those with hearing impairments. Tap the Captions switch  to toggle it On or Off.



Turn off all sounds: Mark this box to silence all tablet sounds including sounds from the speaker.


Audio type: Allows you to set the audio type.

Sound balance: Move the slider on the bar to set the sound balance between the left and right channel.

Motor & cognition

Touch feedback time: Sets the touch and hold delay (short, medium, or long).


Touch assistant: Tap the switch icon  to toggle it on and off. On allows you to replace the hardware keys with a Universal touch board .

Tap the Universal touch icon  to be able to tap its **Power** button, **Home** button, **Volume** buttons, **Screen capture** button, **Accessibility** button, and **Pinch** button.

Screen timeout: Sets the screen timeout. Choose from **15 sec**, **30 sec**, **1 min**, **2 min**, **5 min**, **10 min**, **15 min**, **30 min**, and **Keep screen turned on**.

Touch control areas: Tap the Touch control areas switch (at the upper-right corner of the screen) to toggle it On or Off. On allows you to select an area of the screen to limit touch control. Press the **Volume Down Key** and tap the **Home Button** at the same time to activate and deactivate this feature.

GENERAL


Accessibility features shortcut: Sets quick, easy access to selected features when you triple-tap the **Home Button**  three (3) times. Choose from **TalkBack**, **Screen color inversion**, **Touch assistant**, and **Accessibility settings**.

Auto-rotate screen: Checkmark to automatically rotate the screen depending on the tablet orientation (portrait or landscape).

SERVICES

Switch Access: Allows you to control your device using configurable key combinations.

Quick Cover

Tap the switch icon  to toggle it on and off. On will automatically lock your tablet's screen when you close the Quick Cover. Simply open the cover to unlock the screen.

About tablet

View legal information and check your device status and software version.

Tablet name: Allows you to set your tablet name.

Update Center: Allows you to check for updates for apps provided by LG Electronics.

Network: Allows you to view your Network, Network type and strength, Service state, Roaming state, Mobile network state and IP address.

Status: Allows you to view your Tablet phone number, IMEI and IMEISV.

Battery: Allows you to view Battery status, Battery level, and Battery use information.

Hardware info: Allows you to view the Model number, Up time, Hardware version, Wi-Fi MAC address, and Bluetooth address.

Software info: Allows you to view Android version, Baseband version, Kernel version, Build number, and Software version, Configuration version, Software status.

Legal info: Allows you to view LG apps rights agreement, Open source licenses, and Google legal information.

Patent information: Displays LG patent information.

System updates

View your current system versions. You can also check for any new updates available for your tablet and also check on the status of new updates.



This DivX Certified® device has passed rigorous testing to ensure it plays DivX® video.

To play purchased DivX movies, first register your device at vod.divx.com. Find your registration code in the DivX VOD section of your device setup menu.

DivX Certified® to play DivX® video up to HD 720p, including premium content.

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NOTICE Open Source Software

To obtain the source code under GPL, LGPL, MPL, and other open source licenses, that is contained in this product, please visit <http://opensource.lge.com>.

In addition to the source code, all referred license terms, warranty disclaimers and copyright notices are available for download.

LG Electronics will also provide open source code to you on CD-ROM for a charge covering the cost of performing such distribution (such as the cost of media, shipping, and handling) upon email request to opensource@lge.com. This offer is valid for three (3) years from the date on which you purchased the product.

Warning

Violation of the instructions may cause serious injury or death.

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or reproductive harm.

Wash hands after handling.

Safety Information

Please read and observe the following information for safe and proper use of your tablet and to prevent damage.

- Do not disassemble or open, crush, bend or deform, puncture or shred.
- Repairs under warranty, at LG's option, may include replacement parts or boards that are either new or reconditioned, provided that they have functionality equal to that of the parts being replaced.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion, or other hazard.
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per CTIA Certification Requirements for Battery System Compliance to IEEE1725. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short circuit a battery or allow metallic conductive objects to contact the battery terminals.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard. Only authorized service providers shall replace battery (If the battery is non-user replaceable).
- Battery usage by children should be supervised.

- Avoid dropping the tablet or battery. If the tablet or battery is dropped, especially on a hard surface, and the user suspects damage, take it to a service center for inspection.
- Improper battery use may result in a fire, explosion, or other hazard.
- For those host devices that utilize a USB port as a charging source, the host device's user manual shall include a statement that the device shall only be connected to products that bear the USB-IF logo or have completed the USB-IF compliance program.

Charger and Power Cord Safety

- The charger and power cord (USB Cable) are intended for indoor use only.
- Insert the battery pack charger vertically into the wall power outlet.
- Unplug the power cord and charger during lightning storms to avoid electric shock or fire.
- Use the correct adapter for your tablet when using the battery pack charger abroad.

Battery Information and Care

- Always unplug the charger from the wall socket after the tablet is fully charged to save unnecessary power consumption of the charger.
- If you need to replace the battery, take it to the nearest authorized LG Electronics service point or dealer for assistance.
- For your safety, do not remove the battery incorporated in the product. If you need to replace the battery, take it to the nearest authorized LG Electronics service center or dealer for assistance.
- The Li-Ion battery is a hazardous component which can cause injury.
- Battery replacement by a non-qualified professional can cause damage to your device.
- Please read the manual of the specified charger for the charging method.

- Do not place any heavy items on the power cord. Do not damage the power cord by bending, twisting, or heating and do not allow the power cord to be crimped because it may cause an electric shock or fire. Using a power cord with a loose plug may also cause an electric shock or fire.
- When using the power cord, firmly connect the power plug into the device. If not, it may cause excessive heat or fire. Unplug the power cord before cleaning your tablet and, if necessary, clean the power plug pin if it's dirty.
- Avoid allowing metallic articles to come into contact with the power plug pin in the Charger/USB port. Metallic items (such as a coin, paperclip, pen, etc. when the tablet is placed in a bag or briefcase) could short-circuit your tablet's battery terminals which may damage your battery and cause an explosion.
- If you put your tablet in a bag or briefcase without covering the power port (Charger/USB port), metallic articles (such as a coin, paperclip, pen, etc.) that come into contact with the power plug pin may short-circuit your tablet's battery terminals. This may damage the battery and could cause an explosion. Always cover the power port when not in use.
- Recharge the battery after long periods of non-use to maximize battery life. Battery life will vary due to usage patterns and environmental conditions.
- The charging temperature range is between 32°F (0°C) and 104°F (40°C). Do not charge the battery when the temperature is outside of this range. Charging in extreme temperatures might cause excessive heat generation, serious battery damage, and deterioration of battery's characteristics and cycle life.
- Do not use or leave the tablet in direct sunlight or in a car heated by sunshine. The tablet may generate excessive heat, smoke, or flames. It also might cause deterioration of the battery's characteristics or cycle life.
- The battery pack in the tablet has a protection circuit to avoid dangerous malfunctions. Do not use your tablet near places which may generate more than 100 V of static electricity because it could damage the

protection circuit. Damaged protection circuits may generate smoke, rupture, or ignite.

- When using your tablet for the first time, if it emits a bad smell, you see rust on it, or anything else abnormal, do not use the device and bring it to the store where you purchased it for a replacement.
- Keep the tablet away from babies and small children. If children are allowed to use the tablet, their parents or legal guardians are responsible for supervising and teaching them how to use it safely according to the manual's safety precautions.
- If liquid from the battery in the tablet comes in contact with skin or clothing, wash the area with fresh water. The battery fluid may cause skin inflammation. If the tablet shows any indication of battery leakage, do not use it. Take it to the nearest authorized LG Electronics service center or dealer for assistance. Be careful that children do not swallow any parts (such as earphone, connection parts of the device, etc.). This could cause asphyxiation or suffocation resulting in serious injury or death.
- Do not handle the tablet with wet hands while it is being charged. It may cause an electric shock or seriously damage your tablet.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your tablet. This could cause a fire.

Care and Maintenance

Your mobile device is a product of superior design and craftsmanship and should be treated with care. The suggestions below will help you fulfill any warranty obligations and allow you to enjoy this product for many years:

Keep your tablet away from: Liquids of any kind

Keep your tablet dry. Precipitation, humidity, and liquids contain minerals that will corrode electronic circuits. If the tablet does get wet, do not accelerate drying with the use of an oven, microwave, or dryer because this may damage the tablet and could cause a fire or explosion.

- Do not use the tablet with wet hands. Moisture on your hands may cause an electric shock to you or damage the tablet.
- Do not expose your device to any liquids such as sunscreen lotion (applied to your hands or skin that comes into contact with the tablet) because it may cause your tablet to malfunction or damage it.

Extreme heat or cold

- Avoid temperatures below 0°C / 32°F or above 45°C / 113°F.
- Exposing your tablet to extremely low or high temperatures may result in damage, malfunction, or even explosion.
- Use your tablet in temperatures between 0°C /32°F and 40°C/104°F, if possible.

Microwaves

Do not try to dry your tablet in a microwave oven. Doing so may cause a fire or explosion.

Dust and dirt

Do not expose your tablet to dust, dirt, or sand which can damage its internal circuits.

Cleaning solutions

Do not use harsh chemicals, cleaning solvents, or strong detergents to clean your tablet.

To clean your tablet, wipe it with a soft cloth lightly dampened in a mild soap-and-water solution.

Shock or vibration

Do not drop, knock, or shake the tablet.

Rough handling of the tablet can cause damage to its internal circuit boards.

Paint

Do not paint the tablet. Paint can clog the mobile device's moving parts or ventilation openings and impair or prevent proper operation.

General Notice

- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your tablet. The magnetism of the mobile device may damage the data stored in the magnetic strip.
- When the tablet is not used for a long period of time, store it in a safe place with the power cord unplugged.
- Do not use the tablet if the antenna is damaged. If a damaged antenna contacts skin, it may cause a slight burn. Please contact an LG Authorized Service Center to replace the damaged antenna.
- The data saved in your tablet might be deleted due to careless use, repair of the tablet, or upgrade of the software. Please backup your important data and files. (pictures and videos could also be deleted.) The manufacturer is not liable for damage due to the loss of data.
- When you use the tablet in public places, set the volume to a low volume so you don't disturb others.
- Do not turn your tablet on or off when putting a earphone to your ear.
- Your device is an electronic device that generates heat during normal operation. Extremely prolonged, direct skin contact in the absence of adequate ventilation may result in discomfort or minor burns. Therefore, use care when handling your device during or immediately after operation.
- Use accessories, such as earphones and headsets, with caution. Ensure that any wires are tucked away safely.

Part 15.19 statement

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Part 15.21 statement

Changes or modifications that are not expressly approved by the manufacturer for compliance could void the user's authority to operate the equipment.

Part 15.105 statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF Exposure Information

WARNING! Read this information before operating the device.

In August 1996, the Federal Communications Commission (FCC) of the United States, with its action in Report and Order FCC 96-326, adopted an updated safety standard for human exposure to Radio Frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this device complies with the FCC guidelines and these international standards.

Bodily Contact During Operation

This device was tested for typical use with the back of the device kept 0 inch (0 cm) from the body.

Caution

Use only the supplied antenna. Use of unauthorized antennas (or modifications to the antenna) could impair call quality, damage the device, void your warranty, and/or violate FCC regulations.

Don't use the device with a damaged antenna. A damaged antenna could cause a minor skin burn. Contact your local dealer for a replacement antenna.

Consumer Information About Radio Frequency Emissions

Your wireless device, which contains a radio transmitter and receiver, emits radio frequency energy during use. The following consumer information addresses commonly asked questions about the health effects of wireless devices.

Scientific research on the subject of wireless devices and radio frequency ("RF") energy has been conducted worldwide for many years, and continues. In the United States, the Food and Drug Administration ("FDA") and the Federal Communications Commission ("FCC") set policies and procedures for wireless devices. The FDA issued a website publication on health issues related to device usage where it states, "The scientific

community at large ... believes that the weight of scientific evidence does not show an association between exposure to radiofrequency (RF) from the devices and adverse health outcomes. Still the scientific community does recommend conducting additional research to address gaps in knowledge. That research is being conducted around the world and FDA continues to monitor developments in this field. You can access the joint FDA/FCC website at <http://www.fda.gov> (under "C" in the subject index, select Cell Phones > Research). You can also contact the FDA toll-free at (888) 463-6332 or (888) INFO-FDA. In June 2000, the FDA entered into a cooperative research and development agreement through which additional scientific research is being conducted. The FCC issued its own website publication stating that "there is no scientific evidence that proves that wireless device usage can lead to cancer or a variety of other problems, including headaches, dizziness or memory loss."

This publication is available at <http://www.fcc.gov/oet/rfsafety> or through the FCC at (888) 225-5322 or (888) CALL-FCC.

What does "SAR" mean?

In 1996, the FCC, working with the FDA, the U.S. Environmental Protection Agency, and other agencies, established RF exposure safety guidelines for wireless devices in the United States. Before a wireless device model is available for sale to the public, it must be tested by the manufacturer and certified to the FCC that it does not exceed limits established by the FCC. One of these limits is expressed as a Specific Absorption Rate, or "SAR." SAR is a measure of the rate of absorption of RF energy in the body. Tests for SAR are conducted with the device transmitting at its highest power level in all tested frequency bands. Since 1996, the FCC has required that the SAR of handheld wireless devices not exceed 1.6 watts per kilogram, averaged over one gram of tissue.

Although the SAR is determined at the highest power level, the actual SAR value of a wireless device while operating can be less than the reported SAR value. This is because the SAR value may vary from call to call, depending on factors such as proximity to a cell site, the proximity of the device to the body while in use, and the use of hands-free devices. Before a device model is available for sale to the public, it must be tested and

certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and next to the body) as required by the FCC for each model.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/ea/fccid/> after searching on FCC ID ZNFVK815.

For more information about SARs, see the FCC's OET Bulletins 56 and 65 at http://www.fcc.gov/Bureaus/Engineering_Technology/Documents/bulletins or visit the Cellular Telecommunications Industry Association website at http://www.ctia.org/consumer_info/index.cfm/AID/10371. You may also wish to contact the manufacturer of your device.

Can I minimize my RF exposure?

If you are concerned about RF, there are several simple steps you can take to minimize your RF exposure. You can, of course, reduce your talk time. You can place more distance between your body and the source of the RF, as the exposure level drops off dramatically with distance. The FDA/FCC website states that "hands-free kits can be used with wireless devices for convenience and comfort. These systems reduce the absorption of RF energy in the head because the device, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the device is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless devices marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit." Also, if you use your wireless device while in a car, you can use a device with an antenna on the outside of the vehicle. You should also read and follow your wireless device manufacturer's instructions for the safe operation of your device.

Do wireless devices pose any special risks to children?

The FDA/FCC website states that “the scientific evidence does not show a danger to users of wireless communication devices, including children.” The FDA/FCC website further states that “some groups sponsored by other national governments have advised that children be discouraged from using wireless devices at all”. For example, the Stewart Report from the United Kingdom [“UK”] made such a recommendation in December 2000. In this report a group of independent experts noted that no evidence exists that using a device causes brain tumors or other ill effects. [The UK’s] recommendation to limit device use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists. A copy of the UK’s leaflet is available at <http://www.dh.gov.uk> (search “mobile”), or you can write to: NRPB, Chilton, Didcot, Oxon OX11 0RQ, United Kingdom. Copies of the UK’s annual reports on mobile device and RF are available online at www.iegmp.org.uk and <http://www.hpa.org.uk/radiation/> (search “mobile”). Parents who wish to reduce their children’s RF exposure may choose to restrict their children’s wireless device use.

Where can I get further information about RF emissions?

For further information, see the following additional resources (websites current as of April 2005):

U.S. Food and Drug Administration

FDA Consumer magazine

November-December 2000

Telephone: (888) INFO-FDA

<http://www.fda.gov>

(Under “C” in the subject index, select Cell Phones > Research.)

U.S. Federal Communications Commission

445 12th Street, S.W.

Washington, D.C. 20554

Telephone: (888) 225-5322

<http://www.fcc.gov/oet/rfsafety>

Independent Expert Group on Mobile Devices

<http://www.iegmp.org.uk>

Royal Society of Canada Expert Panels on Potential Health Risks of Radio Frequency Fields from Wireless Telecommunication Devices

283 Sparks Street

Ottawa, Ontario K1R 7X9

Canada

Telephone: (613) 991-6990

World Health Organization

Avenue Appia 20

1211 Geneva 27

Switzerland

Telephone: 011 41 22 791 21 11

<http://www.who.int/mediacentre/factsheets/fs193/en/>

International Commission on Non-Ionizing Radiation Protection

c/o Bundesamt für Strahlenschutz

Ingolstaedter Landstr. 1

85764 Oberschleissheim

Germany

Telephone: 011 49 1888 333 2156

<http://www.icnirp.de>

Engineering in Medicine and Biology Society, Committee on Man and Radiation (COMAR) of the Institute of Electrical and Electronics Engineers

<http://ewh.ieee.org/soc/embs/comar/>

Consumer Information on SAR

(Specific Absorption Rate)

This model device meets the government's requirements for exposure to radio waves.

Your wireless device is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to Radio Frequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg.

Tests for SAR are conducted using standard operating positions specified by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Because the device is designed to operate at multiple power levels to use only the power required to reach the network, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a device model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations as required by the FCC for each model.

The highest SAR values are:

- Body (Body-worn/Hotspot): 1.06 W/kg

(Body measurements differ among phone and tablet models, depending upon available accessories and FCC requirements).

While there may be differences between SAR levels of various devices and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model device with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model device is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID ZNFVK815. Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) website at <http://www.ctia.org/>.

* In the United States and Canada, the SAR limit for mobile device used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Caution: **Avoid potential hearing loss**

Prolonged exposure to loud sounds (including music) is the most common cause of preventable hearing loss. Some scientific research suggests that using portable audio devices, such as portable music players and cellular telephones, at high volume settings for long durations may lead to permanent noise-induced hearing loss. This includes the use of headphones (including headsets, earbuds and Bluetooth® or other wireless devices). Exposure to very loud sound has also been associated in some studies with tinnitus (a ringing in the ear), hypersensitivity to sound, and distorted hearing. Individual susceptibility to noise-induced hearing loss and other potential hearing problems varies. The amount of sound produced by a portable audio device varies depending on the nature of the sound, the

device, the device settings, and the headphones. You should follow some commonsense recommendations when using any portable audio device:

- Set the volume in a quiet environment and select the lowest volume at which you can hear adequately.
- When using headphones, turn the volume down if you cannot hear the people speaking near you or if the person sitting next to you can hear what you are listening to.
- Do not turn the volume up to block out noisy surroundings. If you choose to listen to your portable device in a noisy environment, use noise-cancelling headphones to block out background environmental noise.
- Limit the amount of time you listen. As the volume increases, less time is required before your hearing could be affected.
- Avoid using headphones after exposure to extremely loud noises, such as rock concerts, that might cause temporary hearing loss. Temporary hearing loss might cause unsafe volumes to sound normal.
- Do not listen at any volume that causes you discomfort. If you experience ringing in your ears, hear muffled speech, or experience any temporary hearing difficulty after listening to your portable audio device, discontinue use and consult your doctor.

You can obtain additional information on this subject from the following sources:

American Academy of Audiology 11730 Plaza American Drive, Suite 300
Reston, VA 20190

Voice: (800) 222-2336

Email: info@audiology.org

Internet: www.audiology.org

National Institute on Deafness and Other Communication Disorders

National Institutes of Health

31 Center Drive, MSC 2320

Bethesda, MD USA 20892-2320

Voice: (301) 496-7243

Email: nidcdinfo@nih.gov

Internet: <http://www.nidcd.nih.gov/health/hearing>

National Institute for Occupational Safety and Health
Hubert H. Humphrey Bldg.

200 Independence Ave., SW
Washington, DC 20201

Voice: 1-800-35-NIOSH (1-800-356-4674)

Internet: <http://www.cdc.gov/niosh/topics/noise/default.html>

TIA Safety Information

The following is the complete TIA Safety Information for wireless handheld devices.

Exposure to Radio Frequency Signal

Your wireless handheld portable device is a low power radio transmitter and receiver. When ON, it receives and sends out Radio Frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless devices.

Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

ANSI C95.1 (1992) *

NCRP Report 86 (1986)

ICNIRP (1996)

* American National Standards Institute; National Council on Radiation Protection and Measurements; International Commission on Non-Ionizing Radiation Protection

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1).

The design of your device complies with the FCC guidelines (and those standards).

Antenna Care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the device and may violate FCC regulations.

Tips on Efficient Operation

For your device to operate most efficiently:

Don't touch the antenna unnecessarily when the tablet is in use. Contact with the antenna affects call quality and may cause the tablet to operate at a higher power level than otherwise needed.

Electronic Devices

Most modern electronic equipment is shielded from RF signals. However, certain electronic equipment may not be shielded against the RF signals from your wireless device.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of six (6) inches be maintained between a handheld wireless device and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with the independent research by and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should ALWAYS keep the tablet more than six (6) inches from their pacemaker when the device is turned ON;

- Should not carry the tablet in a breast pocket;
- Should use the ear opposite the pacemaker to minimize the potential for interference;
- Should turn the tablet OFF immediately if there is any reason to suspect that interference is taking place.

Hearing Aids

Some digital wireless devices may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider (or call the customer service line to discuss alternatives).

Other Medical Devices

If you use any other personal medical device, consult the manufacturer of your device to determine if it is adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Health Care Facilities

Turn your tablet OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may use equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted Facilities

Turn your tablet OFF in any facility where posted notices so require.

Aircraft

FCC regulations prohibit using your device while in the air. Switch OFF your tablet before boarding an aircraft.

Blasting Areas

To avoid interfering with blasting operations, turn your tablet OFF when in a “blasting area” or in areas posted: “Turn off two-way radio”. Obey all signs and instructions.

Potentially Explosive Atmosphere

Turn your tablet OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often, but not always, marked clearly. Potential areas may include: fueling areas (such as gasoline stations); below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles (such as grain, dust, or metal powders); and any other area where you would normally be advised to turn off your vehicle engine.

For Vehicles Equipped with an Air Bag

An air bag inflates with great force. DO NOT place objects, including either installed or portable wireless equipment, in the area over the air bag or in the air bag deployment area. If in-vehicle wireless equipment is improperly installed and the air bag inflates, serious injury could result.

FDA Consumer Update



The U.S. Food and Drug Administration's Center for Devices and Radiological Health Consumer Update on Mobile Tablets:

1. Do wireless tablets pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless tablets.

There is no proof, however, that wireless tablets are absolutely safe.

Wireless tablets emit low levels of Radio Frequency (RF) energy in the microwave range while being used. They also emit very low levels of RF

when in idle mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

2. What is the FDA's role concerning the safety of wireless tablets?

Under the law, the FDA does not review the safety of radiation-emitting consumer products such as wireless tablets before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless tablets are shown to emit Radio Frequency (RF) energy at a level that is hazardous to the user. In such a case, the FDA could require the manufacturers of wireless tablets to notify users of the health hazard and to repair, replace, or recall the tablets so that the hazard no longer exists.

Although the existing scientific data does not justify FDA regulatory actions, the FDA has urged the wireless tablet industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless tablets;
- Design wireless tablets in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless tablets with the best possible information on possible effects of wireless tablet use on human health.

The FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency

- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

The FDA shares regulatory responsibilities for wireless tablets with the Federal Communications Commission (FCC). All tablets that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. The FCC relies on the FDA and other health agencies for safety questions about wireless tablets.

The FCC also regulates the base stations that the wireless tablet networks rely upon. While these base stations operate at higher power than do the wireless tablets themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless tablets. Base stations are thus not the subject of the safety questions discussed in this document.

3. What kinds of devices are the subject of this update?

The term “wireless device” refers here to handheld wireless devices with built-in antennas, often called “cell”, “mobile”, or “PCS” devices. These types of wireless devices can expose the user to measurable Radio Frequency (RF) energy because of the short distance between the device and the user’s head.

These RF exposures are limited by FCC safety guidelines that were developed with the advice of the FDA and other federal health and safety agencies. When the device is located at greater distances from the user, the exposure to RF is drastically lower because a person’s RF exposure decreases rapidly with increasing distance from the source.

4. What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of Radio Frequency (RF) energy exposures characteristic of wireless devices have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies,

however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless devices, so we do not know with certainty what the results of such studies mean for human health. Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless devices and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless device RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of device use in these studies was around three years.

5. What research is needed to decide whether RF exposure from wireless tablets poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless tablets would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but ten or more years follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop — if they do — may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless tablets. Many factors affect this measurement, such as the angle at which the tablet is held, or which model of tablet is used.

6. What is the FDA doing to find out more about the possible health effects of wireless tablet RF?

The FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to Radio Frequency (RF) energy.

The FDA has been a leading participant in the World Health Organization International Electro Magnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The project has also helped develop a series of public information documents on EMF issues.

The FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research And Development Agreement (CRADA) to do research on wireless device safety. The FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts with independent investigators. The initial research will include both laboratory studies and studies of wireless device users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

7. How can I find out how much Radio Frequency energy exposure I can get by using my wireless tablet?

All tablets sold in the United States must comply with Federal Communications Commission (FCC) guidelines that limit Radio Frequency (RF) energy exposures. The FCC established these guidelines in consultation with the FDA and the other federal health and safety agencies. The FCC limit for RF exposure from wireless devices is set at a Specific Absorption Rate (SAR) of 1.6 watts per kilogram (1.6 W/kg). The FCC limit is consistent with the safety standards developed by the Institute of Electrical and Electronic Engineering (IEEE) and the National Council on Radiation Protection and Measurement. The exposure limit takes into consideration the body's ability to remove heat from the tissues that absorb

energy from the wireless tablet and is set well below levels known to have effects. Manufacturers of wireless tablets must report the RF exposure level for each model of tablet to the FCC. The FCC website (<http://www.fcc.gov/oet/rfsafety>) gives directions for locating the FCC identification number on your tablet so you can find your tablet's RF exposure level in the online listing.

8. What has the FDA done to measure the Radio Frequency energy coming from wireless tablets?

The Institute of Electrical and Electronic Engineers (IEEE) is developing a technical standard for measuring the Radio Frequency (RF) energy exposure from wireless tablets and other wireless handsets with the participation and leadership of FDA scientists and engineers. The standard, "Recommended Practice for Determining the Spatial-Peak Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques", sets forth the first consistent test methodology for measuring the rate at which RF is deposited in the heads and bodies of wireless tablet users. The test method uses a tissue-simulating model of the human head and body. Standardized SAR test methodology is expected to greatly improve the consistency of measurements made at different laboratories on the same tablet. SAR is the measurement of the amount of energy absorbed in tissue, either by the whole body or a small part of the body. It is measured in watts/kg (or milliwatts/g) of matter. This measurement is used to determine whether a wireless tablet complies with safety guidelines.

9. What steps can I take to reduce my exposure to Radio Frequency energy from my wireless tablet?

If there is a risk from these products — and at this point we do not know that there is — it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to Radio Frequency (RF) energy. Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless tablet will reduce RF exposure. If you must conduct extended conversations using a wireless device every day, you could place more distance between your body and the source of the RF, since the

exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless tablet away from your body or use a wireless device connected to a remote antenna. Again, the scientific data does not demonstrate that wireless tablets are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless tablet use.

10. What about children using wireless tablets?

The scientific evidence does not show a danger to users of wireless tablets, including children and teenagers. If you want to take steps to lower exposure to Radio Frequency (RF) energy, the measures described above would apply to children and teenagers using wireless tablets. Reducing the time of wireless tablet use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless devices at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless device causes brain tumors or other ill effects. Their recommendation to limit wireless device use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

11. What about wireless communications device interference with medical equipment?

Radio Frequency (RF) energy from wireless communications devices can interact with some electronic devices. For this reason, the FDA helped develop a detailed test method to measure Electro Magnetic Interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless devices. This test method is now part of a standard sponsored by the Association for the Advancement of Medical Instrumentation (AAMI). The final draft, a joint effort by the FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow

manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless communications device EMI.

The FDA has tested hearing aids for interference from handheld wireless devices and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless communications devices so that no interference occurs when a person uses a “compatible” device and a “compatible” hearing aid at the same time. This standard was approved by the IEEE in 2000.

The FDA continues to monitor the use of wireless communications devices for possible interactions with other medical devices. Should harmful interference be found to occur, the FDA will conduct testing to assess the interference and work to resolve the problem.

12. Where can I find additional information?

For additional information, please refer to the following resources:

Federal Communications Commission (FCC) RF Safety Program
(<http://www.fcc.gov/oet/rfsafety>)

International Commission on Non-Ionizing Radiation Protection
(<http://www.icnirp.de>)

World Health Organization (WHO) International EMF Project
(<http://www.who.int/emf>)

National Radiological Protection Board (UK)
(<http://www.hpa.org.uk/radiation/>)

Driving

Check the laws and regulations on the use of wireless devices in the areas where you drive and always obey them. Also, if using your device while driving, please observe the following:

- Give full attention to driving – driving safely is your first responsibility;
- Use hands-free operation, if available;
- Pull off the road and park before using it.

Tablet software update

The tablet software update feature allows you to conveniently update the firmware of your tablet to the latest version from the Internet without the need to visit a service center. For more information on firmware and software updates, please visit: <http://www.lg.com>

NOTE Your tablet utilizes both firmware and software. Firmware is a specialized type of software embedded into your tablet's hardware which allows it to run correctly (e.g., functions, speed, communication, etc.) and determines how it stores bits of information. The firmware on your tablet comes from LG and is written specifically for it. On the other hand, software can come from a variety of sources and can be used on various compatible devices.

You can access the latest firmware releases, new software features, and improvements with or without connecting your tablet to a PC.

- Update your tablet without a PC using the **System updates** menu on your tablet.
- Update your tablet by connecting it to a PC using a USB Cable.

For more information and instructions, please visit <http://www.lg.com> and select the country and language.

WARNING The firmware update process requires the user's full attention for the duration of the update process. Please make sure to check all of the instructions and notes that appear at each step before proceeding.

NOTE Removing the USB Cable during the update process may seriously damage your tablet.

Software update via Over-the-Air (OTA)

You can conveniently update your tablet's firmware to the newer version via OTA without connecting the USB Cable.

NOTE This feature is only available if and when LG makes the newer version of the firmware available for your device.

First, check the software version on your tablet:

Tap the **Home Button** ○ > touch and hold the **Recent Apps Button** □ > **System settings** > **About tablet** > **Software information**.

If a software update is available for your tablet, you can perform a software update:³

Tap the **Home Button** ○ > touch and hold the **Recent Apps Button** □ > **System settings** > **System updates** > **Check for new system update**.

NOTE LG reserves the right to make firmware updates available only for selected models at its own discretion and does not guarantee the availability of the newer version of the firmware for all handset models.

WARNING! Your personal data — including information about your Google Account and any other accounts, your system/application data and settings, any downloaded applications, and your DRM licence — might be lost in the process of updating your device's software. Therefore, LG recommends that you backup your personal data before updating your tablet's software. LG does not take responsibility for any loss of personal data.

This chapter lists some problems you might encounter when using your tablet. Some problems require you to call your service provider, but most are easy to fix yourself.

Message	Possible causes	Possible corrective measures
No applications can be set	Requested function is not supported by your service provider or registration is required.	Contact your service provider.
Charging error	The battery is not charged.	Charge the battery.
	The outside temperature is too hot or too cold.	Charge the tablet in a location that is within the recommended temperature range (32°F - 113°F).
	The battery has a contact problem.	Check the charger and its connection to the tablet.
	No voltage detected.	Plug the charger into a different power outlet.
	The charger is defective.	Replace the charger.
	Using the wrong charger.	Use only genuine LG accessories.
Impossible to receive / send photos	Tablet internal memory is full.	Delete some images from your tablet.
Files do not open	Unsupported file format.	Check the supported file formats.
No sound	The tablet is set to silent mode or vibration mode.	Check the Sound Profile in the Sound menu to make sure that the tablet is not set to Silent mode or Vibration mode.
Hangs up or freezes	Intermittent software problem.	Try to perform a software update via the website.

ARBITRATION NOTICE: THIS LIMITED WARRANTY CONTAINS AN ARBITRATION PROVISION THAT REQUIRES YOU AND LG TO RESOLVE DISPUTES BY BINDING ARBITRATION INSTEAD OF IN COURT, UNLESS YOU CHOOSE TO OPT OUT. IN ARBITRATION, CLASS ACTIONS AND JURY TRIALS ARE NOT PERMITTED. PLEASE SEE THE SECTION TITLED "PROCEDURE FOR RESOLVING DISPUTES" BELOW.

Warranty Laws

The following laws govern warranties that arise in retail sales of consumer goods:

- The California Song-Beverly Consumer Warranty Act [CC §§1790 et seq],
- The California Uniform Commercial Code, Division Two [Com C §§2101 et seq], and
- The federal Magnuson-Moss Warranty Federal Trade Commission Improvement Act [15 USC §§2301 et seq; 16 CFR Parts 701– 703]. A typical Magnuson-Moss Act warranty is a written promise that the product is free of defects or a written promise to refund, repair, or replace defective goods. [See 15 USC §2301(6).] Remedies include damages for failing to honor a written warranty or service contract or for violating disclosure provisions. [See 15 USC §2310(d).] Except for some labeling and disclosure requirements, the federal Act does not preempt state law. [See 15 USC §2311.]

1. WHAT THIS WARRANTY COVERS:

LG offers you a limited warranty that the enclosed subscriber unit and its enclosed accessories will be free from defects in material and workmanship, according to the following terms and conditions:

- (1) The limited warranty for the product extends for TWELVE (12) MONTHS beginning on the date of purchase of the product with valid proof of purchase, or absent valid proof of purchase, FIFTEEN (15) MONTHS from date of manufacture as determined by the unit's manufacture date code.
- (2) The limited warranty extends only to the original purchaser of the product and is not assignable or transferable to any subsequent purchaser/end user.

- (3) This warranty is good only to the original purchaser of the product during the warranty period as long as it is in the U.S., including Alaska, Hawaii, U.S. Territories and Canada.
- (4) The external housing and cosmetic parts shall be free of defects at the time of shipment and, therefore, shall not be covered under these limited warranty terms.
- (5) Upon request from LG, the consumer must provide information to reasonably prove the date of purchase.
- (6) The customer shall bear the cost of shipping the product to the Customer Service Department of LG. LG shall bear the cost of shipping the product back to the consumer after the completion of service under this limited warranty.

2. WHAT THIS WARRANTY DOES NOT COVER:

- (1) Defects or damages resulting from use of the product in other than its normal and customary manner.
- (2) Defects or damages from abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of LG, including damage caused by shipping, blown fuses, spills of food or liquid.
- (3) Breakage or damage to antennas unless caused directly by defects in material or workmanship.
- (4) That the Customer Service Department at LG was not notified by consumer of the alleged defect or malfunction of the product during the applicable limited warranty period.
- (5) Products which have had the serial number removed or made illegible.
- (6) This limited warranty is in lieu of all other warranties, express or implied either in fact or by operations of law, statutory or otherwise, including, but not limited to any implied warranty of marketability or fitness for a particular use.
- (7) Damage resulting from use of non LG approved accessories.
- (8) All plastic surfaces and all other externally exposed parts that are scratched or damaged due to normal customer use.
- (9) Products operated outside published maximum ratings.
- (10) Products used or obtained in a rental program.
- (11) Consumables (such as fuses).

3. WHAT LG WILL DO:

LG will, at its sole option, either repair, replace or refund the purchase price of any unit that does not conform to this limited warranty. LG may choose at its option to use functionally equivalent re-conditioned, refurbished or new units or parts or any units. In addition, LG will not re-install or back-up any data, applications or software that you have added to your tablet. It is therefore recommended that you back-up any such data or information prior to sending the unit to LG to avoid the permanent loss of such information.

4. STATE LAW RIGHTS:

No other express warranty is applicable to this product. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN. LG SHALL NOT BE LIABLE FOR THE LOSS OF THE USE OF THE PRODUCT, INCONVENIENCE, LOSS OR ANY OTHER DAMAGES, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR INABILITY TO USE, THIS PRODUCT OR FOR ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTY OF MARKETABILITY APPLICABLE TO THIS PRODUCT.

Some states do not allow the exclusive limitation of incidental or consequential damages or limitations on how long an implied warranty lasts; so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

5. HOW TO GET WARRANTY SERVICE:

To obtain warranty service, please call or fax to the following telephone numbers from anywhere in the continental United States:

Tel. 1-800-793-8896 or Fax. 1-800-448-4026

Or visit <http://us.lgservice.com>. Correspondence may also be mailed to:

LG Electronics Service- Mobile Handsets, P.O. Box 240007, Huntsville, AL 35824

DO NOT RETURN YOUR PRODUCT TO THE ABOVE ADDRESS.

Please call or write for the location of the LG authorized service center nearest you and for the procedures for obtaining warranty claims.

PROCEDURE FOR RESOLVING DISPUTES:

ALL DISPUTES BETWEEN YOU AND LG ARISING OUT OF OR RELATING IN ANY WAY TO THIS LIMITED WARRANTY OR THE PRODUCT SHALL BE RESOLVED EXCLUSIVELY THROUGH BINDING ARBITRATION, AND NOT IN A COURT OF GENERAL JURISDICTION. BINDING ARBITRATION MEANS THAT YOU AND LG ARE EACH WAIVING THE RIGHT TO A JURY TRIAL AND TO BRING OR PARTICIPATE IN A CLASS ACTION.

Definitions. For the purposes of this section, references to “LG” mean LG Electronics MobileComm U.S.A., Inc., its parents, subsidiaries and affiliates, and each of their officers, directors, employees, agents, beneficiaries, predecessors in interest, successors, assigns and suppliers; references to “dispute” or “claim” shall include any dispute, claim or controversy of any kind whatsoever (whether based in contract, tort, statute, regulation, ordinance, fraud, misrepresentation or any other legal or equitable theory) arising out of or relating in any way to the sale, condition or performance of the product or this Limited Warranty.

Agreement to Binding Arbitration and Class Action Waiver. You and LG agree to resolve any claims between us only by binding arbitration on an individual basis, unless you opt out as provided below. Any dispute between you and LG shall not be combined or consolidated with a dispute involving any other person’s or entity’s product or claim. More specifically, without limitation of the foregoing, any dispute between you and LG shall not under any circumstances proceed as part of a class or representative action. Instead of arbitration, either party may bring an individual action in small claims court, but that small claims court action may not be brought on a class or representative basis.

Arbitration Rules and Procedures. To begin arbitration of a claim, either you or LG must make a written demand for arbitration. The arbitration will be administered by the American Arbitration Association (AAA) and will be conducted before a single arbitrator under the AAA’s Consumer Arbitration Rules that are in effect at the time the arbitration is initiated

(referred to as the “AAA Rules”) and under the procedures set forth in this section. The AAA Rules are available online at www.adr.org/consumer. Send a copy of your written demand for arbitration, as well as a copy of this provision, to the AAA in the manner described in the AAA Rules. You must also send a copy of your written demand to LG at LG Electronics, USA, Inc. Attn: Legal Department-Arbitration 1000 Sylvan Avenue Englewood Cliffs, NJ 07632. If there is a conflict between the AAA Rules and the rules set forth in this section, the rules set forth in this section will govern. This arbitration provision is governed by the Federal Arbitration Act. Judgment may be entered on the arbitrator’s award in any court of competent jurisdiction. All issues are for the arbitrator to decide, except that issues relating to the scope and enforceability of the arbitration provision and to the arbitrability of the dispute are for the court to decide. The arbitrator is bound by the terms of this provision.

Governing Law: The law of the state of your residence shall govern this Limited Warranty and any disputes between us except to the extent that such law is preempted by or inconsistent with applicable federal law.

Fees/Costs. You do not need to pay any fee to begin an arbitration. Upon receipt of your written demand for arbitration, LG will promptly pay all arbitration filing fees to the AAA unless you seek more than \$25,000 in damages, in which case the payment of these fees will be governed by the AAA Rules. Except as otherwise provided for herein, LG will pay all AAA filing, administration and arbitrator fees for any arbitration initiated in accordance with the AAA Rules and this arbitration provision. If you prevail in the arbitration, LG will pay your reasonable attorneys’ fees and expenses to the extent required by applicable law. If the arbitrator finds either the substance of your claim or the relief sought in the demand is frivolous or brought for an improper purpose (as measured by the standards set forth in Federal Rule of Civil Procedure 11(b)), then the payment of all arbitration fees will be governed by the AAA Rules. In such a situation, you agree to reimburse

LG for all monies previously disbursed by it that are otherwise your obligation to pay under the AAA Rules. Except as otherwise provided for, LG waives any rights it may have to seek attorneys' fees and expenses from you if LG prevails in the arbitration.

Hearings and Location. If your claim is for \$25,000 or less, you may choose to have the arbitration conducted solely on the basis of (1) documents submitted to the arbitrator, (2) through a telephonic hearing, or (3) by an in-person hearing as established by the AAA Rules. If your claim exceeds \$25,000, the right to a hearing will be determined by the AAA Rules. Any in-person arbitration hearings will be held at a location within the federal judicial district in which you reside unless we both agree to another location or we agree to a telephonic arbitration.

Opt Out. You may opt out of this dispute resolution procedure. If you opt out, neither you nor LG can require the other to participate in an arbitration proceeding. To opt out, you must send notice to LG no later than 30 calendar days from the date of the first consumer purchaser's purchase of the product by either: (i) sending an e-mail to optout@lge.com, with the subject line: "Arbitration Opt Out" or (ii) calling 1-800-980-2973. You must include in the opt out e-mail or provide by telephone: (a) your name and address; (b) the date on which the product was purchased; (c) the product model name or model number; and (d) the IMEI or MEID or Serial Number, as applicable (the IMEI or MEID or Serial Number can be found (i) on the product box; (ii) on a label on the back of the product beneath the battery, if the battery is removable; or (iii) from the settings menu via the following path: Settings > About tablet > Status). You may only opt out of the dispute resolution procedure in the manner described above (that is, by e-mail or telephone); no other form of notice will be effective to opt out of this dispute resolution procedure. Opting out of this dispute resolution procedure will not affect the coverage of the Limited Warranty in any way, and you will continue to enjoy the full benefits of the Limited Warranty. If you keep this product and do not opt out, then you accept all terms and conditions of the arbitration provision described above.

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