

OWNER'S MANUAL

DVD Micro Hi-Fi System

Please read this manual carefully before operating your set and retain it for future reference.

MODEL XB64 (XB64-DOU/XBS64V)

P/NO : MFL63266271

LATVIEŠU ENGLISH SVENSKA LIETUVIŲ DANSK EESTI РУССКИЙ NORSK SUOMI

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Safety Precaution



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

WARNING: TO PREVENT FIRE OR ELECTRIC SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

WARNING: Do not install this equipment in a confined space such as a book case or similar unit.

CAUTION: Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from over heating. The openings be never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instruction has been adhered to.



CAUTION: This product employs a Laser System.

To ensure proper use of this product, please read this owner's manual carefully and retain it for future reference. Shall the unit require maintenance, contact an authorized service center. Use of controls, adjustments or the performance of procedures other than those specified herein may result in hazardous radiation exposure.

To prevent direct exposure to laser beam, do not try to open the enclosure. Visible laser radiation when open. DO NOT STARE INTO BEAM.

CAUTION: The apparatus shall not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, shall be placed on the apparatus.

CAUTION concerning the Power Cord

Most appliances recommend they be placed upon a dedicated circuit; That is, a single outlet circuit which powers only that appliance and has no additional outlets or branch circuits. Check the specification page of this owner's manual to be certain.

Do not overload wall outlets. Overloaded wall outlets, loose or damaged wall outlets, extension cords, frayed power cords, or damaged or cracked wire insulation are dangerous. Any of these conditions could result in electric shock or fire. Periodically examine the cord of your appliance, and if its appearance indicates damage or deterioration, unplug it, discontinue use of the appliance, and have the cord replaced with an exact replacement part by an authorized service. Protect the power cord from physical or mechanical abuse, such as being twisted, kinked, pinched, closed in a door, or walked upon. Pay particular attention to plugs,

wall outlets, and the point where the cord exits the appliance. To disconnect power from the mains, oull out the mains cord plug. When installing

the product, ensure that the plug is easily accessible.

This device is equipped with a portable battery or accumulator. Safe way to remove the battery or the battery from the equipment:

Remove the old battery or battery pack, follow the steps in reverse order than the assembly. To prevent contamination of the environment and bring on possible threat to human and animal health, the old battery or the battery put it in the appropriate container at designated collection points. Do not dispose of batteries or battery together with other waste. It is recommended that you use local, free reimbursement systems batteries and accumulators.

The battery shall not be exposed to excessive heat such as sunshine, fire or the like.

Disposal of your old appliance

1. When this crossed-out wheeled bin symbol is attached to a product it

- means the product is covered by the European Directive 2002/96/EC.
- All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
- The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
- For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.

LG Electronics hereby declares that this/these product(s) is/are in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC, 2006/95/EC, and 2009/125/EC. European representative:

LG Electronics Service Europe B.V. Veluwezoom 15, 1327 AE Almere, The Netherlands (Tel: +31-(0)36-547-8888)

Welcome to your New DVD MICRO Hi-Fi SYSTEM

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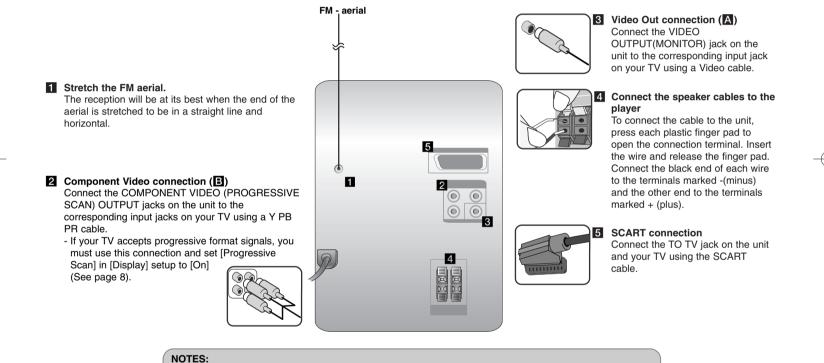
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Setting up

4

Connecting your unit to your TV and aerials.

Connect jacks on the unit and your TV (DVD player or Digital Device etc.) using the cables. Check the jacks of your TV and choose the **A**, **B** connection. Picture quality improves in order from **A** to **B**.



- If TV screen becomes discolored do not place speakers within 30cm from TV.
- Be sure to match the speaker cord to the appropriate terminal on the components: + to + and to -. If the
- cords are reversed, the sound will be distorted and will lack base.

Main Unit

1 DISPLAY WINDOW

² U/I Power on/off

³ DISC TRAY

⁴ FUNC. Selects the function.

⁵ EQ: Sound quality adjustment You can choose sound impressions.

⁶ PORT.IN

The player can be used to play the music from many types of portable player.

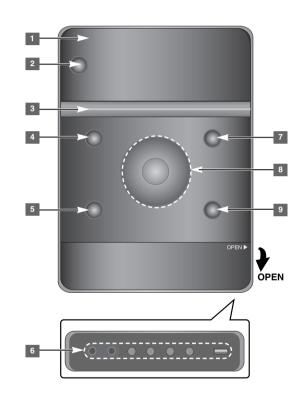
PHONES

Headphone jack. (\emptyset 3.5 mm) A warning that excessive sound pressure from earphones and headphones can cause hearing loss. **CLOCK**

For setting the clock and checking the time.

TIMER

(See the "Using your player as an alarm clock").



SET/RDS (Optional) Confirms the setting RDS (Optional) Shows information about radio stations. REC. Recording (Recording to USB) USB Connector

⁷ ≜ OPEN/CLOSE

You can use it when inserting or removing CDs.

⁸ VOL.+/ -

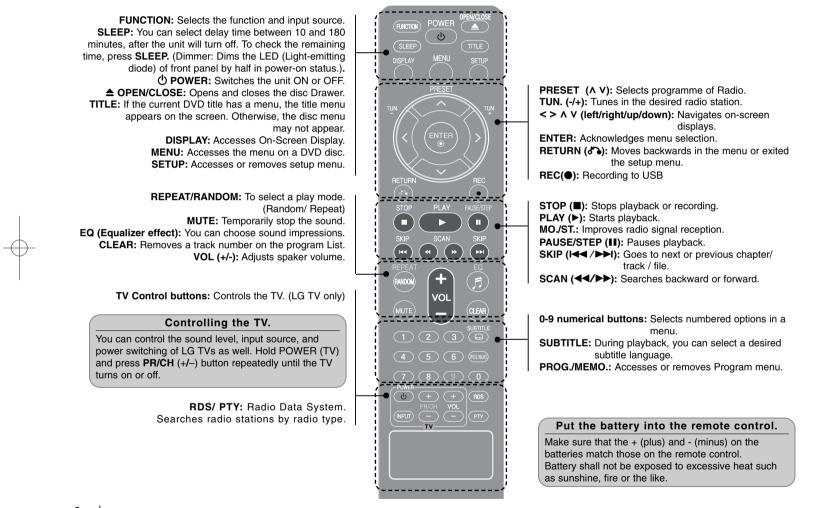
Controls the volume when using any function.

I**⊲**∢/►►I

TUN.-/ TUN.+ Selects the radio station Searches backward or Forward Skips to the previous/ next track Playing/Pausing

9 STOP

Remote control



OSD initial language settings - Optional

During the first use of this unit, the initial language setup menu appears on your TV screen. You must complete initial language selection before using the unit.

| | ON REMOTE |
|--|-----------|
| 1 Turn the power on The language list appears | ් POWER |
| 2 Select the language | <> ^ V |
| 3 Press | ENTER |
| 4 To confirm press | < > ENTER |

Initial settings the Area Code - Optional

When you use this unit for the first time, you have to set the Area Code as shown below.

| ON REMOTE |
|----------------------------|
| SETUP |
| A V |
| > |
| > |
| Numeric (0-9) and ENTER |
| Numeric (0-9) and ENTER |
| ^ V < > |
| |
| - |

Adjusting the general settings

| | ON REMOTE |
|---|------------|
| 1 Display setup menu | SETUP |
| 2 Select a desired option on the first level | ۸ V |
| 3 Move to the second level | > |
| 4 Select a desired option on the second level | ۸ V |
| 5 Move to the third level | > |
| 6 Change the setting | ∧ ∨, ENTER |

Adjusting the general settings - more you can do

Adjusting the language settings

OSD (Menu Language) – Select a language for the Setup menu and onscreen display.

Disc Audio/ Disc Subtitle/ Disc Menu – Select a language for the Disc Audio/ Disc Subtitle/ Disc Menu.

[Original]: Refers to the original language in which the disc was recorded.

[Other]: To select another language, press number buttons then **ENTER** to enter the corresponding 4-digit number according to the language code list in the reference chapter (Page 17). If you make a mistake before pressing **ENTER**, press **CLEAR**.

[Off] (for Disc Subtitle): Turn off Subtitle.

Adjusting the display settings

- TV Aspect Select which screen aspect to use based on the shape of your TV screen.
- [4:3] Select when a standard 4:3 TV is connected.
- [16:9] Select when a 16:9 wide TV is connected.
- Display Mode If you selected 4:3, you'll need to define how you would like wide screen programs and films to be displayed on your TV screen.
- [Letterbox] This displays a wide screen picture with black bands at the top and bottom of the screen.
- [Panscan] This fills the entire 4:3 screen, cropping the picture as necessary.
- TV Output Select Select an option according to the TV connection type.

[RGB]: When your TV is connected with the SCART jack. **[YPbPr]**: When your TV is connected with the

COMPONENT/ PROGRESSIVE SCAN jacks on the unit. - If you change TV Output Select to RGB from YPbPr on the setup menu especially when connecting the unit in the way of component video connection, the screen turns black. In that case, connect the video cable to MONITOR jack and select YPbPr on the setup menu again.

Progressive Scan (For Component Video connections) – Selects whether the COMPONENT/PROGRESSIVE SCAN OUTPUT jacks output progressive signal. If your TV accepts progressive format signals, you will enjoy accurate color reproduction and high quality image by selecting [On]. If your TV does not accept progressive format signals, select [Off].

If you set Progressive Scan to [On] in error, you must reset the unit. First, remove the disc in the unit. Next, press and hold STOP for five seconds. The video output will be restored to the standard setting, and a picture will be visible on your TV.

Adjusting the audio settings

DRC (Dynamic Range Control) – Make the sound clear when the volume is turned down (Dolby Digital only). Set to [On] for this effect. Vocal – Select [On] to mix karaoke channels into normal stereo. This function is effective for multi-channel karaoke DVDs only.

Adjusting the lock settings

To access the lock options, you must enter the 4-digit password. If you have not yet entered a password you are prompted to do so.

1 Enter a 4-digit password then press ENTER.

2 Enter it again then press ENTER to verify. If you make a mistake while entering number, press CLEAR then correct it.

Area Code – Select a code for a geographic area as the playback rating level. This determines which area's standards are used to rate DVDs controlled by the parental lock. (See the Area Codes on page 17.)

Rating – Select a rating level. The higher the level is, the stricter the rating. Select [Unlock] to deactivate the rating.

Password - Sets or changes the password for lock settings.

[New] Enter a new 4-digit password using the numerical buttons then press **ENTER**. Enter the password again to confirm.

[Change] Enter the new password twice after entering the current password.

If you forget your password you can reset it.

1 Remove the disc in the unit.

2 Press SETUP to display the Setup menu. Input '210499' and press ENTER. The password has now been cleared.

Adjusting the others settings

DivX(R) Registration – We provide you with the DivX[®] VOD (Video On Demand) registration code that allows you to rent and purchase videos using the DivX[®] VOD service.

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For more information, visit www.divx.com/vod.

Press ENTER and you can view the registration code of the unit.

Enjoying a pre-programmed sound field

The system has a number of pre-set surround sound fields. You can select a desired sound mode by using **EQ**. The displayed items for the Equalizer may be different depending on sound sources and effects.

| AUTO EQ | Realizes the sound equalizer that is the most similar to the genre of which is included in the MP3 ID3 tag of song files. |
|------------------------|--|
| POP CLASSIC ROCK | This program lends an enthusiastic atmosphere to the sound, giving you the feeling you are at an actual rock pop, jazz or classic concert. |
| XDSS ON | Reinforce the treble, bass and surround sound effect. |
| NORMAL | You can enjoy the sound without equalizer effect. |

Setting the Clock

| I Turn the power onON UNIT1 Turn the power on $0/1$ 2 Press for at least 2 secondsCLOCK3 Choose from either AM 12:00 (for an AM and PM display) or 0:00 (for a 24 hour display)I+4 Confirm your selectionSET5 Select the hoursI+6 PressSET7 Select the minutesI+8 PressSET | | |
|--|--|---------|
| 2 Press for at least 2 seconds CLOCK 3 Choose from either I AM 12:00 (for an AM and PM display) or I 0:00 (for a 24 hour display) SET 4 Confirm your selection SET 5 Select the hours I 6 Press SET 7 Select the minutes I | | ON UNIT |
| 3 Choose from either IM AM 12:00 (for an AM and PM display) or IM 0:00 (for a 24 hour display) SET 4 Confirm your selection SET 5 Select the hours IM 6 Press SET 7 Select the minutes IM | 1 Turn the power on | ФЛ |
| AM 12:00 (for an AM and PM display) or 0:00 (for a 24 hour display)SET4 Confirm your selectionSET5 Select the hoursI44/>>I6 PressSET7 Select the minutesI44/>>I | 2 Press for at least 2 seconds | CLOCK |
| 5 Select the hours I 6 Press SET 7 Select the minutes I | AM 12:00 (for an AM and PM display) or | |
| 6 Press SET 7 Select the minutes I◄◀/▶►I | 4 Confirm your selection | SET |
| 7 Select the minutes | 5 Select the hours | |
| | 6 Press | SET |
| 8 Press SET | 7 Select the minutes | |
| | 8 Press | SET |

Using your player as an alarm clock

1 Turn the power on.

- 2 Press TIMER. Each functions flashes.
- 3 Press SET when the function you want to be woken by is showing.
- 4 "ON TIME" will be displayed. This is where you set the time you want the alarm to start. Use I◄◀ / ►►I to change the hours and minutes and SET to save.
- 5 The "OFF TIME" will be displayed. This is where you set the time you want the function to stop.
- 6 Use I◀◀ /►►I to change the hours and minutes and press **SET** to save.
- 7 You will be shown the volume (VOL) you want to be woken by. Use I≪
 I to change the volume and SET to save. The clock icon " ⊙"
- shows that the alarm is set.
- 8 Press **TIMER** button 2 times. You can check the setting status.

NOTES:

- If you set the clock time, you can check the time by pressinng **CLOCK** even when the plyaer is turned off.
- If you set the clock time and alarm, you can check the alarm icon (b) by pressing **CLOCK** even when the player is turned off.

Displaying Disc information

| | ON REMOTE |
|------------------------------------|-----------|
| 1 Press | DISPLAY |
| 2 Select an item | ^ V |
| 3 Adjust the display menu settings | <> |
| 4 To return the exit | RETURN |

Displaying Disc Information - more you can do

You can select an item by pressing $\land V$ and change or select the setting by pressing < >.



 1/23+ Current title (or track/ file) number/ total number of titles (or tracks/ files)
 1/7 Current chapter number/ total number of chapters
 8:93:24 Elapsed playing time

> MP3 WMA

ACD

- Selected audio language or channel
- 5.10H Selected subtitle

1 ENG

Selected angle/ total p

Selected angle/ total number of angles

NORMAL Selected sound/ EQ mode

Symbol Used in this Manual

| All discs and file listed below | ALL | MP3 files |
|-----------------------------------|------|-----------|
| DVD and finalized DVD \pm R/ RW | DVD | WMA files |
| DivX files | DivX | Audio CDs |
| JPEG files | JPG | |

Playing a Disc or file

| | ON REMOTE |
|---|---------------|
| 1 Insert a disc on unit | ▲ OPEN/CLOSE |
| 2 Select a DVD/CD | FUNCTION |
| 3 Adjust the menu settings / Select a file from the menu | < > ^ V |
| 4 Start the Disc playing | PLAY or ENTER |
| 5 To stop the Disc playing | STOP |
| 5 TO STOP THE DISC Playing | _ ∎ 5 |

Notes:

Put a disc on the disc tray with the disc hole on it matched and press it unitl you hear a click. If not, the disc cannot be read.

Playing a Disc or file - more you can do

Mixed disc or USB Flash Drive - DivX, MP3/ WMA and JPEG

When playing a disc or USB Flash Drive containing with DivX, MP3/ WMA and JPEG files together, you can select menu of files which you would like to play by pressing **MENU**.

Moving to the previous/ next page on the file list menu (MP3) (WMA) (Divx) (ACD) (JPG)

Press and hold ΛV to move to the previous or next page.

Playing a DVD that has a menu **DVD**

Most DVDs now have menus which load first before the film begins to play. 1 You can navigate these menus using $\land \lor \lt >$ to highlight an option. 2 Press ENTER to select.

Skipping to the next/ previous chapter/ track/ file

Press SKIP (►►I) to move to the next chapter/ track/ file. Press SKIP (I◄◄) to return to the beginning of the current chapter/ track/ file. Press SKIP (I◄◄) twice briefly to step back to the previous chapter/ track/ file.

Pausing playback **ALL**

1 Press **PAUSE/STEP** (**II**) to pause playback. 2 Press **PLAY** (►) to continue playback.

Frame-by-Frame playback **DVD DivX**

Press **PAUSE/STEP** (II) repeatedly to play title Frame-by-Frame.

Playing repeatedly or randomly MP3 WMA DVD DivX (ACD

Press **REPEAT/RANDOM** repeatedly, and the current title, chapter or track will be played back repeatedly or randomly.

To return to normal playback, press **REPEAT/RANDOM** repeatedly. - Random play mode: only music files.

Fast forward or fast reverse MP3 WMA DVD DivX ACD

Press SCAN (◀◀ or ►►) to play fast forward or fast reverse during playback. You can change the playback speed by pressing SCAN (◀◀ or ►►) repeatedly. Press PLAY (►) to continue play at normal speed.

Slowing down the playing speed **DVD**

While playback is paused, press SCAN (◄< or ►►) to slow down forward or reverse playback. You can change the various playback speed by pressing SCAN (◄< or ►►) repeatedly. Press PLAY (►) to continue play at normal speed.

1.5 times faster playback **DVD**

Press **PLAY** (\blacktriangleright) when a DVD is already playing to watch and listen to a DVD 1.5 times faster than normal playback speed. " \blacktriangleright x1.5" will appear in the screen. Press **PLAY** (\blacktriangleright) again to return to normal playback speed.

Selecting a subtitle language **DVD DivX**

During playback, press **SUBTITLE** repeatedly to select a desired subtitle language.

Changing the character set to display DivX[®] subtitle correctly - Optional DIX

- 1 If the subtitle does not display properly during playback, press and hold **SUBTITLE** for about 3 seconds to display the language code menu.
- 2 Press SUBTITLE repeatedly to change the language code until the subtitle is displayed properly.

Viewing the Title menu **DVD**

Press TITLE to display the disc's title menu, if available.

Starting play from selected time OVD DivX

Searches for the starting pointing of entered time code. **1** Press **DISPLAY** then select clock icon.

2 Enter a time then press ENTER.

For example, to find a scene at 1 hour, 10 minutes, and 20 seconds, enter "11020" by using numerical buttons and press **ENTER**. if you enter the wrong number, press **CLEAR** to enter again.

Last Scene Memory DVD

This unit memorizes the last scene from the last disc that is viewed. The last scene remains in memory even if you remove the disc from the player or switch off (Stand-by mode) the unit. If you load a disc that has the scene memorized, the scene is automatically recalled.

Creating your own program (ACD) (MP3) (WMA)

You can play the contents of a disc in the order you want by arranging the order of the music on the disc. The program is cleared when the disc is removed.
1 Select a desired music then press PROG./MEMO. or select " 𝔅 →" and then press ENTER to add the music to the program list.

2 To add all music in the disc, select " 𝚛→" and then press ENTER.

- **3** Select a music from the program list then press **ENTER** to start programmed playback.
- **4** To clear a music from the program list, select the music you want to clear then press **CLEAR** or select " a_{III} " icon and then press **ENTER**. To clear all music from the program list, select " a_{RIII} " then press **ENTER**.

Displaying file information (ID3 TAG)

You can check the ID3 TAG information of MP3 files only in discs by pressing **DISPLAY** repeatedly.

Viewing photo files as a slide show **CPG**

1 Use $\land \lor \lt >$ to highlight () icon then press **ENTER** to start slide Show. 2 You can change slide show speed using $\lt >$ when () icon is highlighted.

Skipping to the next/ previous photo

Rotating a photo

Use ΛV to rotate the photo in full screen counterclockwise or clockwise while viewing a photo in full screen.

Screen Saver

The screen saver appears when you leave the unit in Stop mode for about five minutes.

System Select - Optional

You must select the appropriate system mode for your TV system. If "NO DISC" appears in the display window, press and hold **PAUSE/STEP** (II) for more than five seconds to be able to select a system. (PAL/ NTSC/ AUTO)

Playable file requirement

DivX

- Available resolution: within 800x600 (W x H) pixels
- The file name of the DivX subtitle should be entered within 45 characters.
- If there is impossible code to express in the DivX file, it may be displayed as "_ " mark on the display.
- If the video and audio structure of recorded files is not interleaved, either video or audio is outputted.
- Playable DivX file: ".avi", ".mpg", ".mpeg", ".divx"
- Playable Subtitle format: SubRip (*.srt/ *.txt), SAMI (*.smi), SubStation Alpha (*.ssa/ *.txt), MicroDVD (*.sub/ *.txt), SubViewer 2.0 (*.sub/ *.txt)
- Playable Codec format: "DIVX3.xx", "DIVX4.xx", "DIVX5.xx", "MP4V3", "3IVX"
- Playable Audio format: "AC3", "PCM", "MP3", "WMA"
- For discs formatted in Live file system, you can not it on this player.
- If the name of movie file is different from that of the subtitle file, during playback of a DivX file, subtitle may not be display.
- If you play a DivX file differ from DivX spec, it may not operate normally.

MP3/ WMA

- Sampling frequency: within 32 to 48 kHz (MP3/ WMA)
- Bit rate: within 32 to 320 kbps (MP3), 40 to 192 kbps (WMA)
- File extensions: ".mp3"/ ".wma"
- CD-ROM file format: ISO 9660 LEVEL 1 / JOLIET
- We recommend that you use Easy-CD Creator, which creates an ISO 9660 file system.
- They should not contain special letters such as /? *: " < > I etc.
- The total number of files on the disc should be less than 999.

This unit requires discs and recordings to meet certain technical standards in order to achieve optimal playback quality. Pre-recorded DVDs are automatically set to these standards. There are many different types of recordable disc formats (including CD-R containing MP3 or WMA files) and these require certain pre-existing conditions (see above) to ensure Compatible playback.

Customers should note that permission is required in order to download MP3/ WMA files and music from the Internet. Our company has no right to grant such permission. Permission should always be sought from the copyright owner.

JPG

- Normal: 5120 x 3840, Progressive jpeg: 2043 x 1536
- Recording condition: ISO 9660 LEVEL 1/ JOLIET
- Maximum files: Under 999.
- Some discs may not operate due to a different recording format or the condition of disc.
- · File extensions: ".jpg"

Listening to the radio

Make sure both for the FM aerials to be stretched to the most.

| | ON REMOTE |
|--|-------------|
| 1 Select FM | FUNCTION |
| 2 Select a radio station | TUN / + |
| 3 To save a radio station A preset number will show in the display. | PROG./MEMO. |
| 4 Select the preset number Up to 50 radio stations can be saved. | PRESET A /V |
| 5 To confirm press | PROG./MEMO. |

Listening to the radio - More you can do

Looking for radio stations automatically

Press and hold **TUN.-/ TUN.+** for more than a second. The tuner will scan automatically and stop when it finds a radio station.

Deleting all the saved stations

Press and hold PROG./MEMO. for two seconds.
 "ERASE ALL" will flash up on the display.
 Press PROG./MEMO.

2 Press PROG./IVIEIVIO.

Improving poor FM reception

Press **PLAY** (\blacktriangleright) (MO./ST.) on the remote control. This will change the tuner from stereo to mono and usually improve the reception.

See information about your radio stations - OPTIONAL

The FM tuner is supplied with the Radio Data System (RDS) facility. This shows the letters RDS on the display, plus information about the radio station being listened to. Press **RDS** on the remote control several times to view the information.

PTY - Programme Type, such as News, Sport, Jazz.

RT - Radio Text, the name of the radio station.

CT - Time Control, the time at the location of the radio station.

PS - Programme Service name, the name of channel.

You can search the radio stations by programme type by pressing **RDS**. The display will show the last PTY in use. Press **PTY** one or more times to select your preferred programme type. Press **< />**. The tuner will search automatically. When a station is found the search will stop.

Listening to music from your portable player

ON REMOTE

1 Connect the portable player to the PORT.IN (PORTABLE IN) connector of the unit.

PORT.IN

2 Turn the power on. \circlearrowright POWER3 Select the function.
Turn on the portable player and
start it playing.FUNCTION

Using an USB device

You can enjoy media files saved on an USB device by connecting it to the USB port of the unit. If you want to operate other function, see the Playing a Disc or file section.

| | ON REMOTE |
|---|---------------|
| 1 Connect the USB device to the USB port of the unit. | |
| 2 Select the function. | FUNCTION |
| 3 Select a file you want to play. | Λ ٧ |
| 4 Start your media playing. | PLAY or ENTER |
| 5 To stop, press | STOP |
| 6 Before disconnecting, you have to change to any other function. | FUNCTION |

Compatible USB Devices

- MP3 Player: Flash type MP3 player.
- USB Flash Drive: Devices that support USB2.0 or USB1.1.
- The USB function of this unit does not support all USB devices.

USB device requirement

Devices which require additional program installation when you have connected it to a computer, are not supported.

Look out for the follows

- Do not extract the USB device while in operation.
- For a large capacity USB, it may take longer than a few minute to be searched
- To prevent data loss, back up all data.
- If you use a USB extension cable or USB hub, the USB device is not recognized.
- Using NTFS file system is not supported. (Only FAT(16/32) file system is supported.)
- This unit is not supported when the total number of files is 1000 or more.
- External HDD, Card readers, Locked devices, or hard type USB devices are not supported.
- USB port of the unit cannot be connected to PC.
- The unit can not be used as a storage device.

| Recording to USB | |
|--|-----------|
| | ON REMOTE |
| 1 Connect the USB device to the USB port of the unit. | |
| 2 Select a mode in which you want to record (ex. CD/ TUNER/) Play a sound source first. If you want to record desired music file in disc to USB, play a file before starting the recording. | FUNCTION |
| 3 Start the recording | REC |
| 4 To stop, press | STOP |

Recording to USB - more you can do

Recording Music file in disc source to USB

One track recording

If the USB recording is started during playback of the CD, the one track/ file would be recording into the USB.

All tracks recording

If the recording button is pressed at the CD stop, all tracks/ files would be recording.

Program list recording

USB records after creating your own program if you want to record the track you want (AUDIO CD Only).

When you are recording, look out for the following

- You can check the recording percentage rate for the USB record on the screen during the recording.(AUDIO, MP3/ WMA CD only)
- During recording MP3/ WMA, there is no sound.
- When you stop recording, the file that has been recorded at that time will be stored.(AUDIO CD Only)
- Do not remove the USB device during USB recording. If not, an incomplete file may be made and not deleted on PC.
- If USB recording does not work, the message like "NO USB", "ERROR", "USB FULL" or "NO REC" is displayed on the display window.
- Multi card reader device or External HDD can not be used for USB recording.
- A file is recorded by 2 hours (about 128 Mbytes) when you record for a long term.
- When you stop recording during playback, the file will not be stored.
- In the state CD-G disc, USB record is not operated.
- You may not record more than 999 files.
- The file number is saved automatically.
- · It'll be stored as follows.

| AUDIO CE | MP3/ WMA | The other sources |
|--|----------|---|
| CD_REC - TRK-00 - TRK-00 - TRK-00 - TRK-00 | | C EXT_REC - AUD-001 - AUD-002 |

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Language Codes

| Language | Code | Language | Code | Language | Code | Language | Code | Language | Code | Language | Code |
|-----------------|------|-------------|------|------------------|------|----------------|------|----------------|------|------------|------|
| Afar | 6565 | Croatian | 7282 | Hausa | 7265 | Lingala | 7678 | Quechua | 8185 | Tajik | 8471 |
| Afrikaans | 6570 | Czech | 6783 | Hebrew | 7387 | Lithuanian | 7684 | Rhaeto-Romance | 8277 | Tamil | 8465 |
| Albanian | 8381 | Danish | 6865 | Hindi | 7273 | Macedonian | 7775 | Rumanian | 8279 | Telugu | 8469 |
| Ameharic | 6577 | Dutch | 7876 | Hungarian | 7285 | Malagasy | 7771 | Russian | 8285 | Thai | 8472 |
| Arabic | 6582 | English | 6978 | Icelandic | 7383 | Malay | 7783 | Samoan | 8377 | Tonga | 8479 |
| Armenian | 7289 | Esperanto | 6979 | Indonesian | 7378 | Malayalam | 7776 | Sanskrit | 8365 | Turkish | 8482 |
| Assamese | 6583 | Estonian | 6984 | Interlingua | 7365 | Maori | 7773 | Scots Gaelic | 7168 | Turkmen | 8475 |
| Aymara | 6588 | Faroese | 7079 | Irish | 7165 | Marathi | 7782 | Serbian | 8382 | Twi | 8487 |
| Azerbaijani | 6590 | Fiji | 7074 | Italian | 7384 | Moldavian | 7779 | Serbo-Croatian | 8372 | Ukrainian | 8575 |
| Bashkir | 6665 | Finnish | 7073 | Japanese | 7465 | Mongolian | 7778 | Shona | 8378 | Urdu | 8582 |
| Basque | 6985 | French | 7082 | Kannada | 7578 | Nauru | 7865 | Sindhi | 8368 | Uzbek | 8590 |
| Bengali; Bangla | 6678 | Frisian | 7089 | Kashmiri | 7583 | Nepali | 7869 | Singhalese | 8373 | Vietnamese | 8673 |
| Bhutani | 6890 | Galician | 7176 | Kazakh | 7575 | Norwegian | 7879 | Slovak | 8375 | Volapük | 8679 |
| Bihari | 6672 | Georgian | 7565 | Kirghiz | 7589 | Oriya | 7982 | Slovenian | 8376 | Welsh | 6789 |
| Breton | 6682 | German | 6869 | Korean | 7579 | Panjabi | 8065 | Spanish | 6983 | Wolof | 8779 |
| Bulgarian | 6671 | Greek | 6976 | Kurdish | 7585 | Pashto, Pushto | 8083 | Sudanese | 8385 | Xhosa | 8872 |
| Burmese | 7789 | Greenlandic | 7576 | Laothian | 7679 | Persian | 7065 | Swahili | 8387 | Yiddish | 7473 |
| Byelorussian | 6669 | Guarani | 7178 | Latin | 7665 | Polish | 8076 | Swedish | 8386 | Yoruba | 8979 |
| Chinese | 9072 | Gujarati | 7185 | Latvian, Lettish | 7686 | Portuguese | 8084 | Tagalog | 8476 | Zulu | 9085 |

Area Codes

| Area | Code | Area | Code | Area | Code | Area | Code | Area | Code | Area | Code |
|-------------|------|----------------|------|------------|------|----------------------|------|--------------------|------|---------------|------|
| Afghanistan | AF | Costa Rica | CR | Greenland | GL | Maldives | MV | Paraguay | PY | Sri Lanka | LK |
| Argentina | AR | Croatia | HR | Hong Kong | HK | Mexico | MX | Philippines | PH | Sweden | SE |
| Australia | AU | Czech Republic | CZ | Hungary | HU | Monaco | MC | Poland | PL | Switzerland | CH |
| Austria | AT | Denmark | DK | India | IN | Mongolia | MN | Portugal | PT | Taiwan | TW |
| Belgium | BE | Ecuador | EC | Indonesia | ID | Morocco | MA | Romania | RO | Thailand | TH |
| Bhutan | BT | Egypt | EG | Israel | IL | Nepal | NP | Russian Federation | RU | Turkey | TR |
| Bolivia | BO | El Salvador | SV | Italy | IT | Netherlands | NL | Saudi Arabia | SA | Uganda | UG |
| Brazil | BR | Ethiopia | ET | Jamaica | JM | Netherlands Antilles | AN | Senegal | SN | Ukraine | UA |
| Cambodia | KH | Fiji | FJ | Japan | JP | New Zealand | NZ | Singapore | SG | United States | US |
| Canada | CA | Finland | FI | Kenya | KE | Nigeria | NG | Slovak Republic | SK | Uruguay | UY |
| Chile | CL | France | FR | Kuwait | KW | Norway | NO | Slovenia | SI | Uzbekistan | UZ |
| China | CN | Germany | DE | Libya | LY | Oman | OM | South Africa | ZA | Vietnam | VN |
| Colombia | CO | Great Britain | GB | Luxembourg | LU | Pakistan | PK | South Korea | KR | Zimbabwe | ZW |
| Congo | CG | Greece | GR | Malaysia | MY | Panama | PA | Spain | ES | | |

Troubleshooting

| PROBLEM | CAUSE | CORRECTION | | |
|---|--|--|--|--|
| No power. | The power cord is disconnected. | Plug the power cord into the wall outlet securely. | | |
| No picture. | The TV is not set to receive the DVD signal. | Select the appropriate video input mode on the TV so the picture from the unit appears on the TV screen. | | |
| | The video cables are not connected securely. | Connect the video cables securely to both the TV and unit. | | |
| A DVD/CD will not play. | No disc is inserted. | Insert a disc | | |
| | An unplayable disc is inserted. | Insert a playable disc (check the disc type, colour system and regional code). | | |
| | The disc is inserted upside down. | Place the disc the side you can see the printed side. | | |
| | The menu is open on screen. | Press SETUP to close the menu screen. | | |
| | There is a parental lock which prevents the playback of DVDs with a certain rating. | Enter your password or change the rating level. | | |
| Humming noise heard while a DVD or CD is playing. | The disc is dirty. | Clean the disc using a soft cloth with outward strokes. | | |
| | The unit is located too close to the TV, causing feedback. | Move the unit and audio components further away from your TV. | | |
| Radio stations can't be | The aerial is positioned or connected poorly. | Check the aerial connection and adjust its position. | | |
| tuned in properly. | | Attach an external aerial if necessary. | | |
| | The signal strength of the radio station is too weak. | Tune to the station manually. | | |
| | No stations have been preset or preset stations have been cleared (when tuning by scanning preset channels). | Preset some radio stations. | | |
| The remote control doesn't | The remote is not pointed directly at the unit. | Point the remote directly at the unit. | | |
| work well / at all. | The remote is too far from the unit. | Use the remote within 23 feet (7 m) of the unit. | | |
| | There is an obstacle in the path between the remote control and the unit. | Remove the obstacle. | | |
| | The battery in the remote control is flat. | Replace the battery with new one. | | |

Types of Playable Discs

| Туре | Logo | | |
|---|-----------------------------|--|--|
| DVD-VIDEO: Discs such as movies that can be purchased or rented. | VIDEO | | |
| DVD-R: Video mode and finalized only | | | |
| DVD-RW: Video mode and finalized only DVD VR format that have been finalized can not be played in this unit | RW | | |
| DVD+R: Video mode only Supports the double layer disc also | RU | | |
| DVD+RW: Video mode only | RU DVD+ReWritable | | |
| Audio CD: Music CDs or CD-R/ CD-RW in music CD format that can be purchased. | | | |
| This unit plays DVD \pm R/ RW and CD-R/ RW that contains audio titles, DivX, MP3, WMA or JPEG files. Some DVD \pm RW/ DVD \pm R or CD \pm RW/ OVD \pm R or CD \pm RW/ OVD \pm R | | | |

titles, DivX, MP3, WMA or JPEG files. Some DVD \pm RW/ DVD \pm R o CD-RW/ CD-R cannot be played on this unit due to the recording quality or physical condition of the disc, or the characteristics of the recording device and authoring software.

"Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Manufactured under license from Dolby Laboratories.

About the **Symbol** Display

" **◊** " may appear on your TV display during operation and indicates that the function explained in this owner's manual is not available on that specific DVD video disc.

Regional Codes

This unit has a regional code printed on the rear of the unit. This unit can play only DVD discs labeled same as the rear of the unit or "ALL".

- Most DVD discs have a globe with one or more numbers in it clearly visible on the cover. This number must match your unit's regional code or the disc cannot play.
- If you try to play a DVD with a different regional code from your player, the message "Check Regional Code" appears on the TV screen.

Copyrights

It is forbidden by law to copy, broadcast, show, broadcast via cable, play in public, or rent copyrighted material without permission. This product features the copy protection function developed by Macrovision. Copy protection signals are recorded on some discs. When recording and playing the pictures of these discs picture noise will appear. This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

CONSUMERS SHOULD NOTE THAT NOT ALL HIGH DEFINITION TELEVISION SETS ARE FULLY COMPATIBLE WITH THIS PRODUCT AND MAY CAUSE ARTIFACTS TO BE DISPLAYED IN THE PICTURE. IN CASE OF 525 OR 625 PROGRESSIVE SCAN PICTURE PROBLEMS, IT IS RECOMMENDED THAT THE USER SWITCH THE CONNECTION TO THE 'STANDARD DEFINITION' OUTPUT. IF THERE ARE QUESTIONS REGARDING OUR TV SET COMPATIBILITY WITH THIS MODEL 525p AND 625p UNIT, PLEASE CONTACT OUR CUSTOMER SERVICE CENTER.

You have to set the disc format option to [Mastered] in order to make the discs compatible with the LG players when formatting rewritable discs. When setting the option to Live File System, you cannot use it on LG players. (Mastered/ Live File System: Disc format system for Windows Vista)

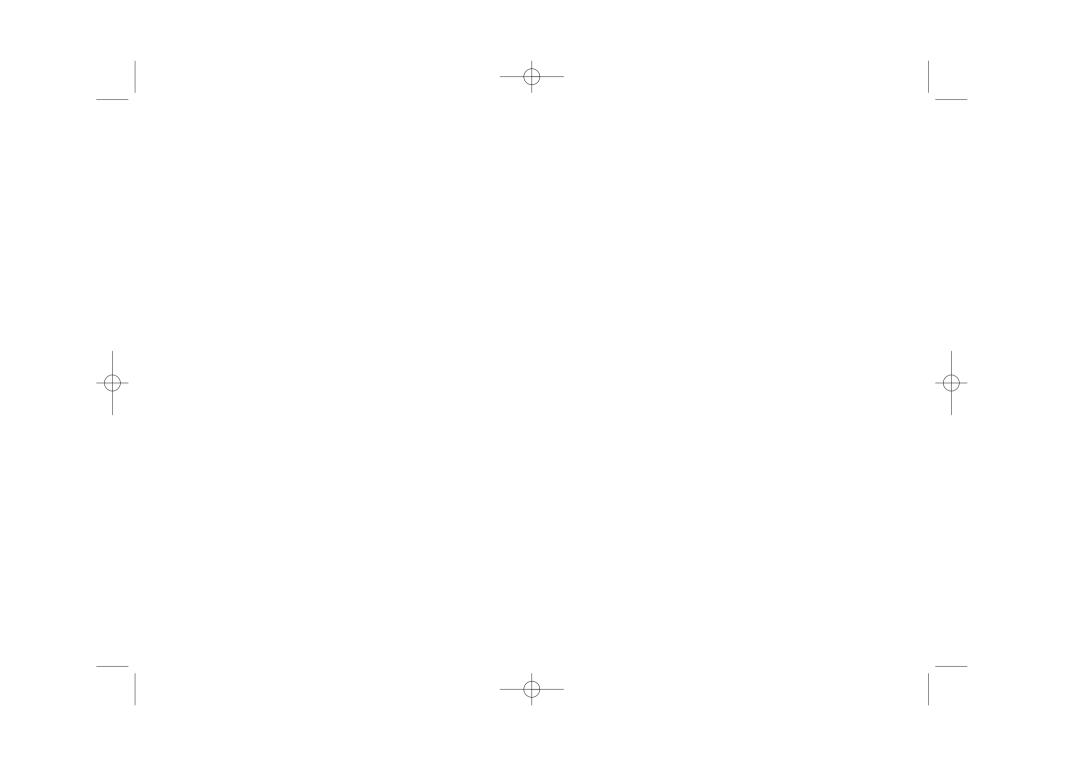
Specifications

General

| General | | | | | |
|------------------------------------|--|--|--|--|--|
| Power supply | Refer to main label. | | | | |
| Power consumption | Refer to main label. | | | | |
| Net Weight | 2.8 kg | | | | |
| Bus power supply (USB) | 5 V === 500 mA | | | | |
| USB Version | 1.1 | | | | |
| External dimensions (W x H x D) | (170 x 244 x 275) mm | | | | |
| Operating temperature | 5 °C to 35 °C | | | | |
| Operating humidity | 5 % to 85 % | | | | |
| Output power | 30 W + 30 W | | | | |
| T.H.D | 0.50 % | | | | |
| Tuner | | | | | |
| FM Tuning Range | 87.5 to 108.0 MHz or 87.50 to 108.00 MHz | | | | |
| DVD/CD | | | | | |
| Frequency response | 100 Hz to 18 kHz | | | | |
| Signal-to-noise ratio | 60 dB | | | | |
| Dynamic range | 65 dB | | | | |
| Available resolution according | g to connection | | | | |
| [COMPONENT VIDEO OUT] | Y:1.0 ± 0.2, PB:0.7 ± 0.1, PR:0.7 ± 0.1 | | | | |
| [VIDEO OUT] | 1.0 ± 0.1 V | | | | |
| Speaker | | | | | |
| | XBS64V | | | | |
| Туре | 2 Way 2 Speaker | | | | |
| impedance | 6 Ω | | | | |
| Rated Input Power | 30 W | | | | |
| Max. Input Power | 60 W | | | | |
| Net Dimensions (W x H x D) | (150 x 244 x 182) mm | | | | |
| Net Weight | 1.9 kg | | | | |
| l | | | | | |

Designs and specifications are subject to change without prior notice.







| LG Customer Information Center | | | | |
|--|---|--|--|--|
| (Asiakaspalvelu / Kundeservice / Kundtjänst) | | | | |
| Denmark / Danmark | 8088 57 58 | | | |
| Finland / Sumoi | 0800 0 LG LG (0800 0 54 54) | | | |
| Norway / Norge | 800 187 40 | | | |
| Sweden / Sverige | 0770 LG LG LG (0770 54 54 54) | | | |
| LG Website | | | | |
| www.lg.com | | | | |



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