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ENGLISH

LG
Life's Good

FA164DAB (FA164-M0P, FAS164F)

As an ENERGY STAR® Partner, LG has determined that this product or product models meet the ENERGY STAR® guidelines for energy efficiency.

ENERGY STAR® is a U.S. registered mark.

Plays Windows Media™

R·D·S

DAB digital radio

Made for iPod

iPod is a trademark of Apple Computer, Inc, registered in the U.S. and other countries.

P/NO : MFL61543973

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.

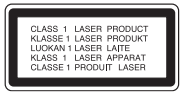


The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

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 : 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 center.

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, pull out the mains cord plug. When installing the product, ensure that the plug is easily accessible.



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.
2. 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.
3. The correct disposal of your old appliance will help prevent potential negative consequences for the environment and human health.
4. 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.



This product is manufactured to comply with EMC Directive 2004/108/EC and Low Voltage Directive 2006/95/EC.

European representative :
LG Electronics Service Europe B.V.
Veluwezoom 15, 1327 AE Almere, The Netherlands
(Tel : +31-036-547-8940)

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POWER: This unit operates on a mains supply of 200-240V~, 50/60Hz.
WIRING: This unit is supplied with a BSI 1363 approved 13 amp mains plug, fused at 5 amp. When replacing the fuse always use a 5 amp BS 1362, BSI or ASTA approved type. Never use this plug with the fuse cover omitted. To obtain a replacement fuse cover contact your dealer. If the type of plug supplied is not suitable for the mains sockets in your home, then the plug should be removed and a suitable type fitted. Please refer to the wiring instructions below:
WARNING: A mains plug removed from the mains lead of this unit must be destroyed. A mains plug with bared wires is hazardous if inserted in a mains socket.
Do not connect either wire to the earth pin, marked with the letter E or with the earth symbol ⏚ or coloured green or green and yellow. If any other plug is fitted, use a 5 amp fuse, either in the plug, or at the distribution board.
IMPORTANT: The wires in this mains lead are coloured in accordance with the following codes: **- BLUE: NEUTRAL, BROWN: LIVE -** As the colours of the wires in the mains lead of this unit may not correspond with the coloured marking identifying the terminals in your plug, proceed as follows: The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black. The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

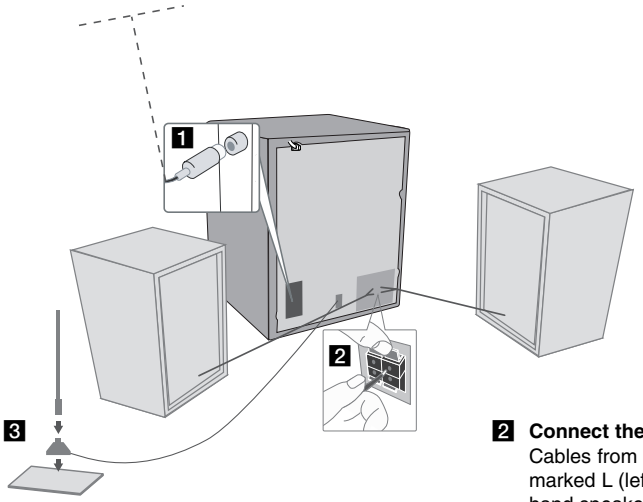
Precautions in using the touch buttons

- Use the touch buttons with clean and dry hands.
  - In a humid environment, wipe out any moisture on the touch buttons before using.
- Do not press the touch buttons hard to make it work.
  - If you apply too much strength, it can damage the sensor of the touch buttons.
- Touch the button that you want to work in order to operate the function correctly.
- Be careful not to have any conductive material such as metallic object on the touch buttons, and it can cause malfunctions.

Setting up

1 Connect the FM aerial

The reception will be at its best when the two loose ends of the aerial are in a straight line and horizontal.



2 Connect the speaker cables to the player

Cables from the left-hand speaker connect to the terminal marked L (left) + (plus) and - (minus). Cables from the right-hand speaker are connected to the terminal marked R (right) + (plus) and - (minus).

To connect the cable to the player, press each of the four square plastic finger pads on the rear of the player. The connector will open ready to receive a cable.

3 Connect the DAB aerial

Assemble the antenna to the support structure and attach it to the plate. Then place it to the place where strong signals are received.

4 Plug the power plug into a wall socket

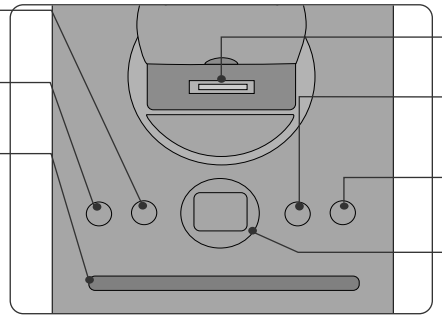
Main Unit

TOP

FUNC.
(Function) Selects the function.

⏻/▌ (Power)
Turn the unit on and off.

Disc Slot
- Do not push a disc forcibly into the CD slot.
- Do not pull or push a disc while a disc is ejected.
- Press ⏏ again to reinsert the disc after ejecting it.
- **pick it to the CD slot with the label side toward**



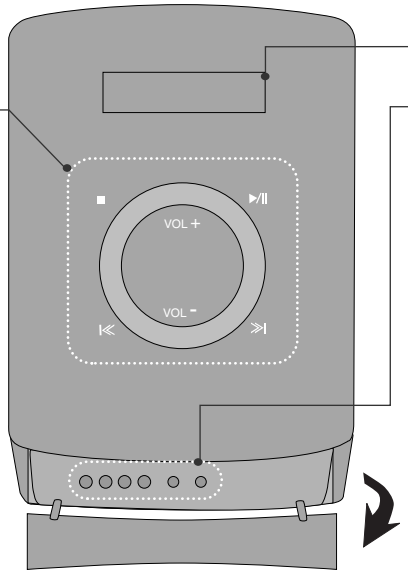
iPod Dock

USB REC.
Recording to USB.

⏏
Ejects or insert the disc from slot loader.

USB Port

FRONT



Display Window

■
Stop
▌<< / >>▌
Scanning/ Tuning/ Searching
►/▮▮
Play/ Pause
VOL +/-
Volume control

EQ/ DEMO
You can choose fixed sound impression. Press **DEMO** in power off state to demonstrate the function on display window. To cancel it, press **⏻/▌** or **DEMO** again.

CLOCK
(See “Setting the Clock”)

TIMER
(See the “Using your player as an alarm clock”)

SET/ RDS
Confirms the settings.

PORTABLE IN
For connecting a portable device and listening to sound of it through this system’s speakers.

PHONES
Headphone jack

Power Save Mode
You can set up the unit into an economic power save mode. In power-on status, press and hold **⏻/▌** button for about 3 seconds.
- Nothing is displayed in the display window when the unit is turned off.

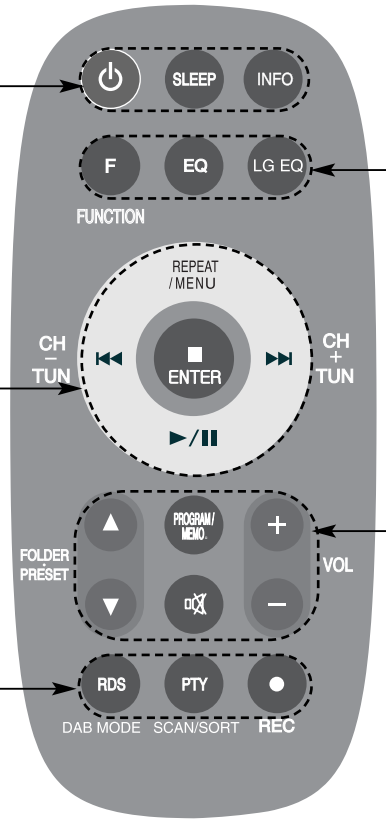
To cancel, press **⏻/▌**, CLOCK, TIMER or **EQ/DEMO**.

Remote control

⏻	POWER on/ off POWER SAVE MODE
SLEEP	**Fall asleep while listening to your unit** Press **SLEEP** one or more times to select delay time between 10 and 180 minutes **(Dimmer: Dim the display light)**
INFO	**See information about your music.**

REPEAT/ MENU	Listenes to your tracks repeatedly or randomly.
⏮/⏭ CH/TUN (+)/(-)	**Selects the radio station.** **Searchs for a section within a track.** **Skips Fast backward or Forward.**
▶/II	**Starts or pauses playback**
■ ENTER	**Stops playback or recording**

RDS/ DAB MODE	Search radio stations by DAB radio type Changes the display information of DAB channel
PTY/ SCAN/SORT	Searchs radio stations by DAB radio type Aligning the service names DAB band scaning
● REC	Recording button.



F (FUNCTION)	**Changes the functions.**
EQ	**sound quality adjustment.** You can choose sound impressions.
LG EQ	You can select a Natural or Local Specialization equalizer effect by using LG EQ.

FOLDER • PRESET ▲ ▼	**Searchs for a folder of MP3/ WMA files** When a CD containing MP3/ WMA files in several folders is being played, press **FOLDER•PRESET** selects the folder you want to play. **Choose a 'preset number' for a radio station.**
VOL + −	Controls the volume when using any function.
PROGRAM / MEMO.	**For storing radio stations** If you have saved radio stations using **PROGRAM/MEMO.**, you can scroll through them and select one. **Listens to your tracks in any order**
🔇	**Temporarily stop the sound** Press the button again to return to the sound.



Put the battery into the remote control

Make sure for the + (plus) and – (minus) on the battery to be matched on the remote control. (size AAA)

Listening to CDs

Audio CD and MP3/ WMA CD can be played back in this unit.

	ON UNIT	ON REMOTE
1. Insert the CD	-	-
2. Select the CD function The display will show the total number of tracks (files).	FUNC.	FUNCTION
3. Start the CD playing	▶/II	▶/II
4. To stop a CD playing	■	■ ENTER

Listening to CDs - More you can do

Pausing or restarting a CD

1 Press ▶/II on the unit or ▶/II on the remote control during playback.
2 Press this button again to resume play.

Searching for a section within a track

Press and Hold I<< / >>I on the unit or I◀◀/▶▶I on the remote control during playback and release it at the point you want to listen to.

Skipping to another track (files)

Press I<< / >>I on the unit or I◀◀/▶▶I on the remote control in stop status.

Creating your own playlist

You can play up to 30 tracks on a CD in order.
1 Insert a CD and wait for it to be read.
2 Press **PROGRAM/MEMO.** on the remote control in stop status.
3 Press I<< / >>I on the unit or I◀◀/▶▶I on the remote control to select a track.
4 Press **PROGRAM/MEMO.** again to save and select a next track.
5 Press ▶/II on the unit or ▶/II on the remote control to play the programmed music files.
6 To clear your selection, press ■ (or ■ **ENTER**), **PROGRAM/MEMO.** and then ■ (or ■ **ENTER**).

Listening to your tracks (files) repeatedly or randomly

1 Press **REPEAT/MENU** on the remote control repeatedly. The current (tracks) file will be played back repeatedly or randomly.
2 To return to normal playback, press **REPEAT/MENU** repeatedly to select .

About MP3/ WMA

MP3/ WMA Disc compatibility with this unit is limited as follows:
- Sampling Frequency : 32 - 48 kHz (MP3), 32 - 48 kHz (WMA)
- Bit rate : 32 - 320 kbps (MP3), 40 - 320 kbps (WMA)
- CD-R physical format should be “ISO 9660/ JOLIET”
- If you record MP3/WMA files using the software which cannot create a FILE SYSTEM, for example “Direct-CD” etc., it is impossible to playback MP3 files. We recommend that you use “Easy-CD Creator”, which creates an ISO 9660 file system.
- Do not use special letters such as “/ : * ? “ < >”etc.
- At most 99 folders and 999 files are supported on 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/ LG EQ**. The displayed items for the Equalizer may be different depending on sound sources and effects.

NATURAL	You can enjoy comfortable and natural sound.
Local specialization equalizer	Regionally optimized sound effect. (DANGDUT/ ARABIC/ PERSIAN/INDIA/ REGUETON/ MERENGUE/ SAMBA/ SALSA)
AUTO EQ	Realizes the sound equalizer that is the most similar to the genre of which is included in song files.
POP **CLASSIC** **JAZZ** **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.
MP3 OPT	This function is optimized for compressible MP3/WMA file. It improves the bass sound.
XDSS ON	Reinforce the treble, bass and surround sound effect.
VIRTUAL	You can enjoy more virtual surround sound.
NORMAL	You can enjoy the sound without equalizer effect.

Listening to the radio

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

	ON UNIT	ON REMOTE
1 Select FM	**FUNC.**	**FUNCTION**
2 Select a radio station	**I<< / >>I**	**TUN- / +**
3 To save a radio station A preset number will show in the display.	**-**	**PROGRAM/MEMO.**
4 Select the preset number Up to 50 radio stations can be saved.	**-**	**FOLDER• PRESET**
5 To confirm press	**-**	**PROGRAM/MEMO.**
6 To select a 'saved' station	**-**	**FOLDER• PRESET**

Listening to the radio - More you can do

Looking for radio stations automatically

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

Deleting all the saved stations

1 Press and hold **PROGRAM/MEMO.** for two seconds.
- "ERASE ALL" will flash up on the display.

2 Press **PROGRAM/MEMO.** to erase all saved radio stations.

Improving poor FM reception

Press ▶/II (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

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 **I<< / >>I** (I◀◀/▶▶I). The tuner will search automatically. When a station is found the search will stop.

Listening to the DAB radio

DAB (Digital Audio Broadcasting) is a new form of radio broadcasting using digital signals rather than traditional analogue signals.
DAB provides listeners CD-like quality radio programs. DAB can carry not only audio but also text.

	ON UNIT	ON REMOTE
1. Select the DAB function: The frequency received first after scanning DAB bands is broadcasted.	**FUNC.**	**FUNCTION**
2. Select the DAB radio station	**I<< / >>I**	**I◀◀/▶▶I**
3. Play the selected channel	**▶/II**	**▶/II**
4. To 'save' a DAB radio station: A preset number will show in the display.	**-**	**PROGRAM/MEMO.**
5. To select a 'saved' station	**-**	**FOLDER•PRESET**
6. To confirm press: Up to 50 radio stations can be saved.	**-**	**PROGRAM/MEMO.**

Listening to the DAB radio - more you can do

DAB mode

You can change the display information of the currently broadcasting DAB channel. Press **DAB MODE** on the remote control repeatedly, the display changes in the following order,
SERVICE → PTY NAME → FREQUENCY → DLS → QUALITY → ENSEMBLE.
Select a display mode and then press **I◀◀/▶▶I**, the initials of the service name are displayed.

SERVICE - Displays the Name of Component for the current broadcast.
PTY NAME - Displays the Type of Component for the current broadcast.
FREQUENCY - Displays the frequency of Component for the current broadcast.
DLS - It displays the current Scroll of Component which is selected.
QUALITY - It displays the current strength of electric field of broadcasting which it doing .in bar form.
ENSEMBLE - Displays the Ensemble of Component for the current broadcast.

Aligning the service names

Press **SCAN/SORT** on the remote control to display the sorting mode of DAB broadcastings. Then, press the button once again to change the mode.
Default sort : The service names are aligned in a scanning order.
Name sort : The service names are aligned in an alphabetical order.

DAB scan

Press **SCAN** on the remote control for longer than 3 seconds, all of the DAB bands are scanned. Then press it again, scanning will be canceled.

Selecting among Primary and Secondary broadcastings

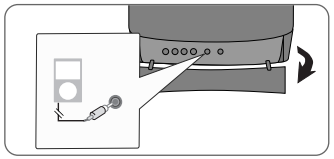
For the frequency on which secondary broadcasting channels exist, ▶ blinks after selection. Then, press **▶/II** to select the secondary broadcasting.

Deleteing all of the saved DAB stations

Press and hold **PROGRAM/MEMO,** on the remote control for 2 seconds. "ERASE ALL" will be displayed. Press **PROGRAM/MEMO,** to erase all the saved stations.

Listening to music from your portable player

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

	ON UNIT	ON REMOTE
1 Connect the portable player to the **PORT.IN (PORTABLE IN)** connector of the unit. 	**-**	**-**
2 Turn the power on.	**⏻/I**	**⏻**
3 Select the function. Turn on the portable player and start it playing.	**FUNC.**	**FUNCTION**

Playing the iPod

You can listen to music by connecting iPod to the player. Connect iPod to iPod dock on the upper part of the player.

	ON UNIT	ON REMOTE
1. Select the iPod function "IPOD" displays.	**FUNC.**	**FUNCTION**
2. Start the playing	**▶/II**	**▶/II**
3. Before disconnecting the iPod, change to any other function by pressing	**FUNC.**	**FUNCTION**
4. Remove iPod	-	-

Playing the iPod - more you can do

Pausing or restarting an iPod

1 Press **▶/II** on either the player or the remote control during playback.
2 Press this button again to resume play.

Searching for a section within a track

Press and Hold **I<< / >>I** on either the unit or the remote control during playback.

Skipping to another track (files)

Press **I<< / >>I** on either the unit or the remote control.

Moving to a desired item

Press **REPEAT/MENU** on the remote control, you can move to the previous list.
Press **FOLDER.PRESET** on the remote control, you can move to a desired item. Then, press ■ **ENTER** on the remote control. you can confirm it.

iPod message

"**CHECK IPOD.**" - If the power of your iPod is insufficient or the iPod is misconnected or unknown device. Reset the iPod if the iPod is not operating normally (Refer to http://www.apple.com/support/)

Compatible iPod

- It works with all iPod models that have a dock connector.
- Compatibility with your iPod may vary depending on the type of your iPod.
- Depending on your iPod's software version, it may not be possible to control your iPod from the unit. We recommend installing the latest software version.

NOTES :

- It works with all iPod models that have a dock connector.
- Compatibility with your iPod may vary depending on the type of your iPod.
- Adjust the volume to a moderate level before you connect your iPod and this unit.
- You can enjoy clearer sound on charge off than on charge on. Press **INFO** on the remote control repeatedly, the display changes in the following order, CHARGE ON → CHARGE OFF.
- When the connection with iPod is not solid and the remaining battery is not enough, the message "ERROR" is displayed or iPod will not respond. Charge your iPod battery.

Using an USB device

You can enjoy media files saved on a USB device by connecting the USB device to the USB port of the unit. If you want to operate other function, see the “Listening to CDs” section.

	ON UNIT	ON REMOTE
1 Open the USB port cover.	-	-
2 Connect the USB device to the USB port of the unit.	-	-
3 Select the USB function.	FUNC.	FUNCTION
4 Select a file you want to play.	⏮<< / >>⏭	⏮◀◀/▶▶⏭
5 Start your media playing.	▶/⏸	▶/⏸
6 To stop, press	■	■ ENTER
7 Before disconnecting, you have to change to any other function.	FUNC.	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.
- 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.

Setting the Clock

	ON UNIT
1 Turn the power on	⏻/⏽
2 Press for at least 2 seconds	CLOCK
3 Choose from either AM 12:00 (for an AM and PM display) or 0:00 (for a 24 hour display)	⏮<< / >>⏭
4 Confirm your selection	SET
5 Select the hours	⏮<< / >>⏭
6 Press	SET
7 Select the minutes	⏮<< / >>⏭
8 Press	SET

Using your player as an alarm clock

1 Press and hold **TIMER** Each function, EX) TUNER, CD.... flashes.
2 Press **SET** when the function you want to be woken by is showing.
3 Choose one of them by pressing **SET.**
4 “ON TIME” will be displayed. Then you can set the time you want the alarm to go on. Press **⏮<< / >>⏭** to change the hours and minutes and **SET** to save.
5 “OFF TIME” will be displayed. Then, you can set the time you want the function to stop. Press **⏮<< / >>⏭** to change the hours and minutes and press **SET** to save.
6 You will be shown the volume (VOL) you want to be woken by. Use **⏮<< / >>⏭** to change the volume and **SET** to save. Switch the system off. The clock icon “ ◷ ”shows that the alarm is set.
7 When the system is turned off, you can check the time the alarm is set for by pressing **TIMER**. You can also turn the alarm on and off by pressing **TIMER**.

Setting the asleep time

1 Press **SLEEP** repeatedly to select delay time between 10 and 180 minutes, after the unit will be turned off.
2 To check the remaining time, press **SLEEP**.
3 Press **SLEEP** once while “**SLEEP 10”** is displayed, to deactivate sleep function.

Recording to USB

	ON UNIT	ON REMOTE
1 Connect the USB device to the USB port of the unit.	-	-
2 Select a mode in which you want to record Play a sound source first.	**FUNC.**	**FUNCTION**
3 Start the recording	**USB REC.**	**● REC**
4 To stop recording, press	**■**	**■ ENTER**

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. The files in the sub-folders are not recorded during all track 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

- 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 or turn off the unit 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”, “FULL” , “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 about 512 Mbyte when you record for a long term.
- You may not record more than 999 files.
- **It’ll be stored as follows.**

AUDIO CD	MP3/ WMA	The other sources
CD_REC TRK−001 TRK−002	FILE_REC 001_ ABC(File name) 002_ DEF(File name)	EXT_REC AUD−001 AUD−002

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offense. This equipment should not be used for such purposes.
Be responsible
Respect copyrights

Troubleshooting

Symptom	Cause	Correction
General		
No power.	The power cord is not plugged in.	Plug in the power cord.
	Check whether electricity failed.	Check the condition by operating other electronic devices.
No sound.	Check whether you select right function.	Press **FUNC. (FUNCTION)** and check the selected function.
CD		
The unit does not start playback.	An unplayable disc is inserted.	Insert a playable disc.
	The disc is dirty.	Clean the disc.
RADIO		
Radio stations cannot be tuned in.	The antenna is positioned or connected poorly.	Connect the antenna securely.
iPod		
iPod does not work.	Check whether the player is connected to the unit correctly.	Connect it to the unit correctly.
	Check whether iPod is fully charged.	Charge the iPod. iPod is automatically charged when connected to the player.
Remote control		
The remote control does not work properly.	The remote control is too far from the unit.	Operate the remote control within about 16 ft (5 m).
	There is an obstacle in the path of the remote control and the unit.	Remove the obstacle.
	The battery in the remote control is exhausted.	Replace the battery with new one.

- “Made for iPod” means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards.
- Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

Designs and specifications are subject to change without prior notice.

Specifications

General	
Power supply	Refer to main label.
Power consumption	Refer to main label.
Net Weight	3.2 kg
External dimensions (WxHxD)	175 x 269 x 290 mm
Operating temperature	5°C 35 °C
Operating humidity	5% 85%
Tuner	
FM Tuning Range	87,5 - 108,0 MHz or , 87,50 - 108,00 MHz
Amplifier	
Output Power	80W + 80W
T.H.D	0.5%
Frequency Response	20 ~ 20000 Hz
Signal-to-noise ratio	75 dB
CD	
Frequency response	20 ~ 20000 Hz
Signal-to-noise ratio	75 dB
Dynamic range	75 dB
Speakers (FAS164F)	
Type	3Way 4Speaker
Impedance	4Ω
Rated Input Power	80 W
Max. Input Power	160 W
Net Dimensions (WxHxD)	132 x 320 x 300 mm
Net Weight (1EA)	4.1 kg
USB	
Version	1.1 or 2.0
BUS Power supply	DC 5V ⎓ 500mA

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Technology with the human touch

GUARANTEE

LG Electronics U.K. Ltd. will provide the following services in order to expedite this Guarantee.

1. All faulty components which fail due to defective manufacture will be replaced free of charge for a period of 12 months from the original date of purchase.
2. The dealer (or his service agent) who sold the product will be reimbursed for any labour provided in the repair of this LG equipment, for a period of 12 months from the original date of purchase. These claims must be made in accordance with the published scale of service charges and relevant claims procedure.

PLEASE NOTE:

A. The dealer may restrict the guarantee to the original purchaser.

B. The dealer is not obliged to carry out service under guarantee if unauthorized modifications are made to the apparatus, or if non standard components are used or if the serial number of the apparatus is removed, defaced, misused, or altered.

C. Any claims made under guarantee must be directed to the dealer from whom the equipment was originally purchased. The dealer may, before carrying out service under guarantee, require a receipted account as evidence of the date of purchase.

D. We respectfully point out that your dealer is not obligated to replace batteries if they become exhausted or worn in use.

E. Aerial alignment and consumer control adjustments are not covered by this guarantee.

This guarantee does not affect your statutory rights.

REQUIREMENTS TO MAINTAIN WARRANTY COVERAGE:

RETAIN YOUR RECEIPT TO PROVE DATE OF PURCHASE. A COPY OF YOUR RECEIPT MUST BE SURRENDERED AT THE TIME GUARANTEE SERVICE IS PROVED.

Product Registration Card : It is helpful to complete at least your name, address, phone, model & serial numbers and return it. This will enable LG to assist you in the future should you lose your receipt, your units be stolen, or should modifications be necessary.

To obtain information or assistance: Call 0870 873 5454 Monday-Friday 9.00am-4.30pm

MODEL NO.*	SERIAL NO.*	DATE OF PURCHASE.*

* Please complete for your own record

In all cases of difficulty - consult your LG dealer from whom the product was purchased

LGEUK Website : www.lge.co.uk
(service website : www.lgelectronics.co.uk)