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MODEL: XA64 (XA64-D0U, XAS64F) MICRO Hi - Fi SYSTEM

Импортер LG Electronics RUS Адрес импортера 143160 Российская Федерация, Московская область, Рузский район, сельское поселение Дороховское, 86 км. Минского шоссе, д.9 Адрес производителя : ВТРИК Интернешил Трейдинг Ко, Лтд Китай, провинция Гуандун, г. Гуанчжоу, Панью Боро, Даши таун, Шибай Индастриал роад, Тврек Девей Индастриал Гарден





P/NO :MFL61543991

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.

KLASSE 1 LASER PRODUKT LUOKAN 1 LASER LAITE KLASS 1 LASER APPARAT CLASSE 1 PRODUIT LASER

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, pull 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 particly in 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



 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.
- 3. 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.
- 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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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)

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

Before connecting, operating or adjusting this product, please read this instruction booklet carefully and completely.

Setting up

1 Connection of the front speakers

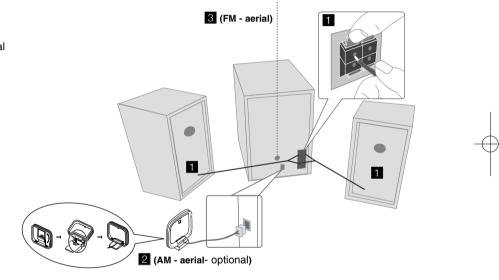
Connect the speaker cables to the front speaker terminals. Connect the black end of each wire to the terminals marked - (minus) and the other end to the terminals marked + (plus).

2 Fit the AM loop aerial to its stand (Optional)

Connect the AM loop aerial to the unit.

3 Stretch the FM aerial

The reception will be at its best when the end of the aerial is stretched to be in a straight line and horizontal.



Be careful of the following

4

Be careful to make sure children not to put their hands or any objects into the *speaker duct.

*speaker duct : A hole for plentiful bass sound on speaker cabinet(enclosure).

NOTES:

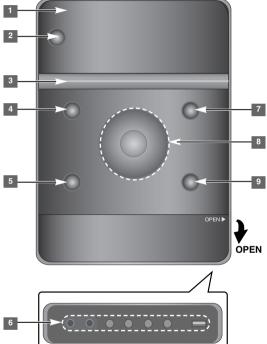
- If TV screen becomes discolored do not place speakers within 30cm from TV.
- Be sure to match the speaker cord to the appropriate terminal on the components: + to + and to -. If the cords are reversed, the sound will be distorted and will lack base.

Main Unit

1 DISPLAY WINDOW 2 U/I Power on/off ³ DISC TRAY ⁴ FUNC. Change the functions between FM, AM(OPTIONAL),CD,USB, PORTABLE etc. 4 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

With the TIMER function you can turn CD,USB and TUNER on or off at a desired time.



6 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.

5

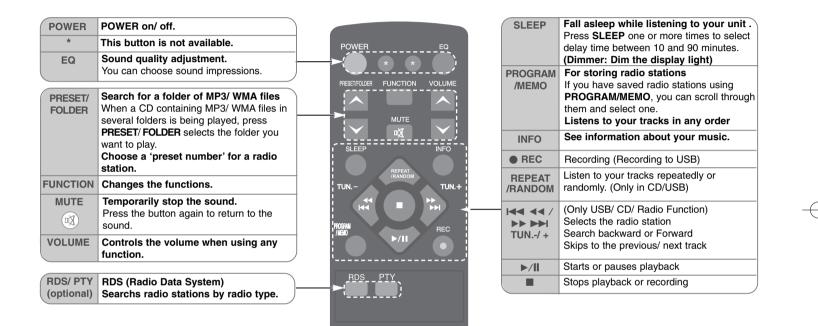
TUN.-/ TUN.+ Selects the radio station Search backward or Forward Skips to the previous/ next track

► Playing/Pausing

9 STOP

Remote control

6



Put the battery in the remote control

Make sure that the + (plus) and - (minus) on the battery (size AAA) match those on the remote control. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

Listening to CDs

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

	ON UNIT	ON REMOTE
1. Open the CD tray	▲ OPEN/CLOSE	-
2. Insert the CD: Label facing up.	-	-
3. Close the CD tray	▲ OPEN/CLOSE	-
4. Select the CD function	FUNC.	FUNCTION
5. Start the CD playing	M	►/II
6. To stop a CD playing	STOP	

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

Skipping to another track (files)

Press IMA/IPPI on the unit or IMA IMA / IPP IPPI on the remote control.

Creating your own playlist

You can play up to 20 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.
- 4 Press **PROGRAM/MEMO** again to save and select a next track. Repeat the step 3 - 4.
- 5 Press // to play the programmed music files.
- 6 To clear your selection, press STOP (or) twice.

Listening to your tracks (files) repeatedly or randomly

1 Press **REPEAT/RANDOM** on the remote control repeatedly. Tracks will be played back repeatedly or randomly.

2 To return to normal playback, press it repeatedly to select [OFF].

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.

Listening to music from your portable player

- Do not use special letters such as " / : * ? " < > "etc.
- At most 99 folders and 999 files are supported on the unit.

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 connector of the unit.	-	-	
2. Turn the power on.	ଦ୍ୟ	POWER	
3. Select the PORTABLE function.	FUNC.	FUNCTION	
4. Turn on the portable player and start it playing.	-	-	

Listening to the radio

Make sure both for the FM and AM(Optional) aerial to be stretched to the most.

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

Listening to the radio - More you can do

Looking for radio stations automatically

1 Press and hold TUN. - / TUN.+ on the unit or TUN.- / TUN.+ on the remote control for more than 0.5 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** on the remote control for two seconds. "ERASE ALL" shows.
- 2 Press **PROGRAM/MEMO** on the remote control to erase all the saved stations.

Improving poor FM reception

Press **//II** 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 Program 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** Program Service name, the name of channel.

Enjoying a pre-programmed sound field		
This 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.		
ON DISPLAY Description		
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.	
ROCK POP CLASSIC	This program lends an enthusiastic atmosphere to the sound, giving you the feeling you are at an actual rock, pop or classic concert.	
XDSS	Reinforce the treble, bass and surround sound effect.	
FLAT	You can enjoy the sound without equalizer effect.	

Setting the Clock	
	ON UNIT
1. Turn the power on	୯/I
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: The clock setting is finished.	SET

Using your player as an alarm clock

1 Turn the power on.

2 Press and hold TIMER Each function, EX) TUNER, CD.... flashes.
3 Press SET when the function you want to be woken by is showing.
4 Choose one of them by pressing SET.

- 5 "ON TIME" will be displayed. Then you can set the time you want the alarm to go on. Press I◄◀/▶▶ to change the hours and minutes and SET to save.
- 6 "OFF TIME" will be displayed. Then, you can set the time you want the function to stop. Press 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 2times. You can check the setting status.

Notes:

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

Setting the asleep time

- 1 Press SLEEP repeatedly to select delay time between 10 and 90 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.

DIMMER

Press **SLEEP** once. The LED (Light-emitting diode) of front panel is turned off and the display window will be darken by half. To cancel it, press **SLEEP** repeatedly until dim off.

Using an USB device

You can enjoy media files saved on an USB device by connecting the USB device to the USB port of the unit. For [Creating your own playlist] and [Random/Repeat play], refer to the CD playback section.

	ON UNIT	ON REMOTE
1. Connect the USB device to the USB port of the unit.	-	-
2. Select the USB function.	FUNC.	FUNCTION
3. Select a file you want to play.		
4. Start your media playing.	►II	►/II
5. To stop, press	STOP	
6. Before disconnecting the portable USB device, change to any other function.	FUNC.	FUNCTION

Compatible USB Devices

- MP3 Player : Flash type MP3 player.
- USB Flash Drive : Devices that support USB 2.0 or USB 1.1.
- The USB function may not be available depending on devices.
- Devices which require additional program installation when you have connected it to a computer, are not supported.

Look out for the following

- 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, Locked devices or hard type USB devices are not supported.
- USB port of the unit can not be connected to PC. This unit can not be used as a storage device.

Recording to USB

You can record a various sound source to USB.

	ON UNIT	ON REMOTE
1. Connect the USB device to the unit.	-	-
2. Select a mode in which you want to record. Play back a sound source first.	FUNC.	FUNCTION
3. Start the recording: "REC" is displayed.	REC.	● REC
4. To stop recording, press	STOP	

Recording to USB - More you can do

To set recording bit rate and speed

1 Press **REC.** on the player or ● **REC** on the remote control for longer than 3 seconds.

2 Use I ↓ >> I on the player or I ↓ ↓>>> >>> I on the remote control to select the bit rate among 96/128/192/256 Kbps. You can set the quality of the recoreded file.

3 Press REC. or • REC again to select the recording speed.

- You can listen to music while recording it.

X 2 SPEED

- You can just recording the music file.

5 Press REC. or • REC to finish the setting.

NOTES :

On radio or portable mode, you cannot set the recording speed.

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 USB recording on the CD stop status, 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, MP3, WMA)

Pausing recording

During recording, press ● **REC** to pause recording. Press ● **REC** to continue recording. (Only Radio, Portable)

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.
- For a recorded file, the maximum size is about 512MB.
- You may not record more than 999 files.
- It'll be stored as follows.

AUDIO CD	MP3/ WMA	The other sources
CD_REC	FILE_REC	EXT_REC
- TRK_001	- (File name)	AUDIO_001
- TRK_002	- (File name)	AUDIO_002
	- File name)	

Troubleshoot	ling		Specifications	
Symptom	Cause	Correction	General	
General			Power supply	Refer to main label.
No power.	The power cord is not plugged in.	Plug in the power cord.	Power consumption Net Weight	Refer to main label. 2.8 kg
	Check whether electricity failed.	Check the condition by operating other electronic devices.	External dimensions (WxHxD) Operating temperature	5 ℃ to 35 ℃
No sound.	Check whether you select right function.	Press FUNCTION and check the selected function.	Operating humidity	5% to 85 %
CD			FM Tuning Range	87.5 - 108.0 MHz or 87.50 - 108.00 MHz
The unit does not	An unplayable disc is inserted.	Insert a playable disc.	AM Tuning Range (optional)	522 - 1620 kHz or 520-1710 kH
start playback.	The disc is dirty.	Clean the disc.	Amplifier Output Power	30 W + 30 W
Radio			T.H.D Frequency Response	0.50 % 50 Hz - 20 KHz
Radio stations can't be tuned in properly.	The antenna is positioned poorly.	Attach an external aerial if necessary.	Signal-to-noise ratio CD Frequency response Signal-to-noise ratio Dynamic range	70 dB
	The signal strength of the radio station is too weak.	Tune to the station manually.		100 Hz - 18 KHz
	No stations have been preset or preset stations have been cleared (when tuning	Preset some radio stations.		70 dB 55 dB
	by scanning preset channels).		Speakers (XAS64F)	2 Way 2 Speaker
Remote contro	l		Impedance Rated Input Power	2 Way 2 Speaker 6 Ω 30 W
The remote control does not work properly.	The remote control is not pointed at the remote sensor of the unit.	Point the remote control at the remote sensor of the unit.	Max. Input Power Net Dimensions (WxHxD) Net Weight (1EA)	60 W 150 x 244 x 182 mm
	The remote control is too far from the unit.	Operate the remote control within about 16 ft (5 m).		1.9 kg
	There is an obstacle in the path of the remote control and the unit.	Remove the obstacle.	Version BUS Power supply	1.1 DC 5 V == 500 mA
	The battery in the remote control is exhausted.	Replace the battery with new one.		

Designs and specifications are subject to change without notice.