OWNER'S MANUAL

Mini Hi-Fi System

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

CM4630 (CM4630, CMS4630F) CM4530 (CM4530, CMS4530F, CMS4530W) CM4430 (CM4430, CMS4530F) CM4330 (CM4330, CMS4330F)



Safety Information



CAUTION

RISK OF ELECTRIC SHOCK



CAUTION: TO REDUCE THE RISK OF FLECTRIC SHOCK DO NOT REMOVE COVER (OR BACK) NO USER-SERVICEABLE PARTS INSIDE REFER SERVICING TO OUALIFIED 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 shall be never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product shall not be placed in a builtin 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.

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, fraved 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.

This device is equipped with a portable battery or accumulator.

Safety 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.

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.

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Unique Features

AUTO DJ

Blends the end of one song into the beginning of another for seamless playback.

USB

Listens to music from your USB device.

Radio

Listens to the radio

Accesories

Please check and identify the supplied accessories.





Remote Control (1)

Batteries (2)



FM Antenna (1)

Playable file Requirement

MP3/WMA music file requirement

MP3/WMA file compatibility with this unit is limited as follows.

- Sampling frequency: within 32 to 48 kHz (MP3), within 32 to 48 kHz (WMA)
- Bit rate: within 32 to 320 kbps (MP3), 40 to 192 kbps (WMA)
- Maximum files: Under 999
- File extensions: ".mp3"/".wma"
- CD-ROM file format: ISO 9660/JOLIET
- We recommend that you use Easy-CD Creator, which creates an ISO 9660 file system.
- 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)

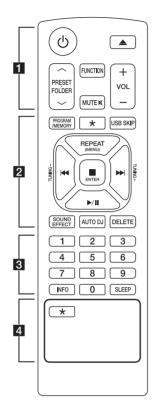
Compatible USB Devices

- 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.
- 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 1 000 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 cannot be used as a storage device.

Remote Control



Battery Installation



Remove the battery cover on the rear of the Remote Control, and insert two (size AAA) batteries with lacktriangle and lacktriangle matched correctly

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(h) (Power): Switches the unit ON or OFF.

▲ (Open/Close): Opens and closes the disc tray.

PRESET FOLDER A/V:

- Searches for a folder of MP3/ WMA files. When a CD/USB containing MP3/WMA files in several folders is being played, press PRESET-FOLDER \(\Lambda\)V to select the folder you want to play.
- Chooses a preset number for a radio station.

FUNCTION: Selects the function and input source.

MUTE: Mutes the sound. **VOL** +/-: Adjusts speaker volume.

PROGRAM/MEMORY:

- Stores radio stations.
- Creates a playlist you want to listen to.
- *****: The button is not available for any function.

USB SKIP: Switches between USB 1 and USB 2.

REPEAT(MENU):

REPEAT: Listens to your tracks/files repeatedly or randomly.

MENU: This key have function only in the case of the SET have ipod function.

Idd/▶►I (Skip/Search):

- Skips Fast backward or Forward.
- Searches for a section within a track/file.

TUNING-/+: Selects the radio station.

■ ENTER:

- Stops playback.
- Cancels DELETE function.

►/II (Play/Pause):

- Starts or pauses playback.
- Selects STEREO/MONO.

SOUND EFFECT : Chooses sound impressions.

AUTO DJ: Selects the AUTO DJ mode. (For more information refer to the page 18)

DELETE: Deletes MP3/WMA files.

0 to **9** numerical buttons: Selects numbered tracks/files, or preset number

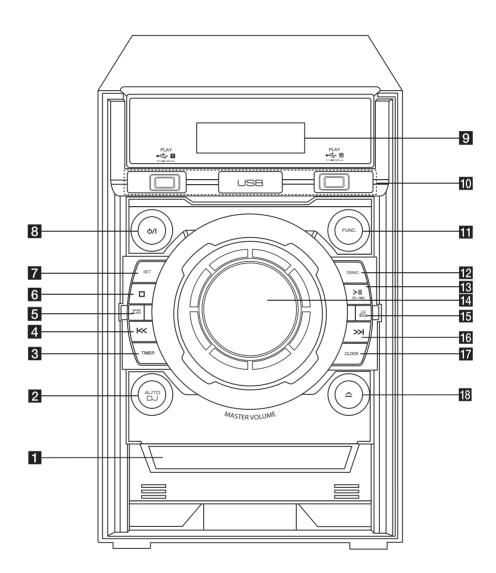
INFO: Sees informations about your music.

SLEEP: Sets the system to turn off automatically at a specified time. (Dimmer: The display window will be darkened by half.)

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★: The button is not available for any function.

Front Panel



- 1 Disc tray Roads a disc.
- 2 AUTO DJ

Selects the AUTO DJ mode. (For more informaion refer to the page 18)

3 TIMER

Uses your unit as an alarm clock.

- **4 I**≪ (Skip/Search)
 - Searches forward.
 - Skips to the previous track/file.
- 5 BASS BLAST

Reinforces the treble, bass and surround effect.

- 6 □(Stop) Stops playback.
- 7 SET

Confirms the setting.

- 8 ()/ (Power) Switches the unit ON or OFF.
- 9 Display window

10 USB

Plays the audio files by connecting the USB device

III FUNC.

Selects the function or input source.

TO DEMO

Demonstrates each of functions.

- 13 > | ST./MO.
 - Starts or pauses playback.
 - Selects Stereo/Mono.
- 14 Volume knob Adjusts volume of speaker.
- 15 LG EQ

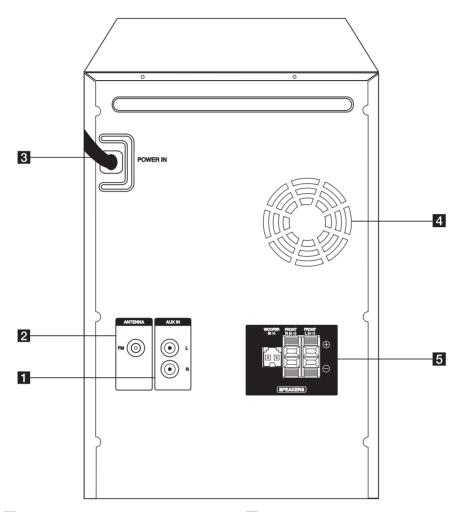
Chooses sound impression.

- 16 >> (Skip/Search)
 - Searches backward.
 - Skips to the next track/file.
- 17 CLOCK

Sets the clock and checks the time.

18 △ (Open/Close) Opens and closes the disc tray.

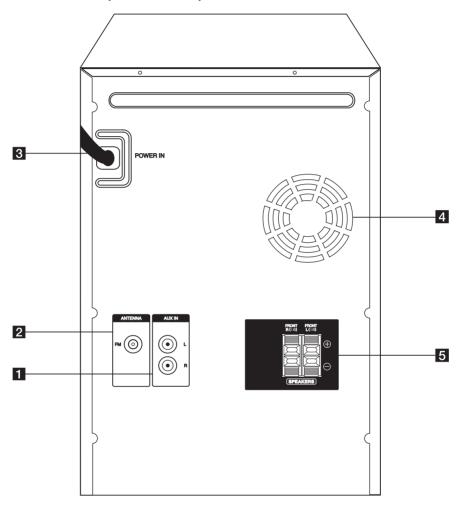
Rear Panel (CM4530)



- 1 AUX IN (L/R) connectors
- 2 ANTENNA (FM)
- 3 POWER IN

- 4 Cooling fan
- 5 SPEAKERS terminal/Cord

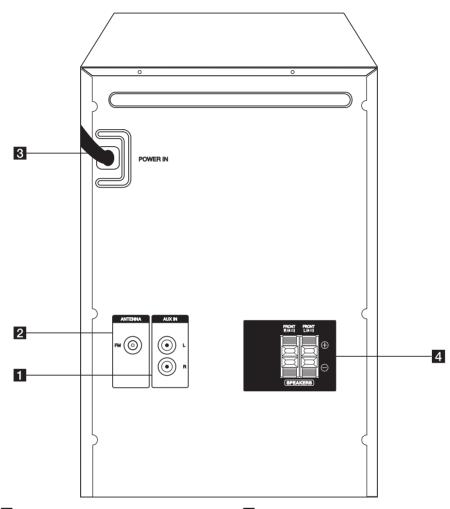
Rear Panel (CM4630)



- 1 AUX IN (L/R) connectors
- 2 ANTENNA (FM)
- 3 POWER IN

- 4 Cooling fan
- 5 SPEAKERS terminal

Rear Panel (CM4430/CM4330)



- 1 AUX IN (L/R) connectors
- 2 ANTENNA (FM)

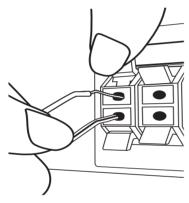
- 3 POWER IN
- 4 SPEAKERS terminal

Connecting to speakers

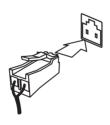
Attaching the speakers to the

To connect the cable to the unit, press each plastic finger pad to open the connection terminals on the unit. Insert the wire and release the finger pad.

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



Connect a woofer cord to the player. When connecting a woofer cord to the player, insert the connector until it clicks.



/ Caution

- Be careful to make sure children do not put their hands or any objects into the *speaker
 - *Speaker duct: A hall for plentiful bass sound on speaker cabinet (enclosure)
- The speakers contain magnet parts, so color irregularity may occur on the TV screen or PC monitor screen. Please use the speakers far away from either TV screen or PC monitor.
- Do not connect any other speaker except sub woofer speaker to the sub woofer connection terminal on the rear of the unit.

CM4530

Color	Speaker	
Orange	Sub woofer	
Red	Front	
White	Front	

CM4630/CM4430/CM4330

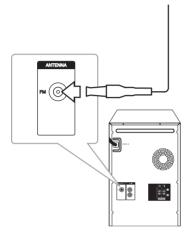
Color	Speaker	
Red	Front	
White	Front	

2

Antenna Connection

Connect the supplied FM antenna for listening to the radio.

Connect the FM wire antenna to the FM antenna connector.



. 🕕 Note -

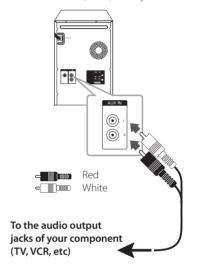
Be sure to fully extend the FM wire antenna.

Optional Equipment Connection

AUX IN Connection

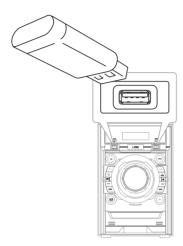
Connect an output of auxiliary device(Camcoder, TV, Player, etc) to the **AUX IN(L/R)** connector.

If your device has only one output for audio(mono), connect it to the left (white) audio jack on the unit.



USB Connection

Connect the USB port of USB Memory (or MP3 player, etc.) to the USB port on the front of the unit.



Note -

Removing the USB Device from the unit.

- 1. Choose a different function/mode or press \square (Stop) twice in a row.
- 2. Remove the USB device from the unit.

Basic Operations

CD/USB Operations

- Select the CD or USB function by pressing FUNCTION on the remote control or FUNC. on the unit.
- Select a track/file you want to play by pressing
 I◄◄/►►I on the remote control or I≪/>>I
 on the unit.

То	Do this
Stop	Press ■ ENTER or □ .
Playback	Press ►/II or > ST./MO.
Pause During playback, Press ►/II c	
Skipping to the next/ previous track/file	During playback, press I◀◀/ ▶▶I or I≪/≫I to go to the next track/file or to return to the beginning of the current track/file. Playing less than 2 seconds, press I◀ or I≪ to go to the previous track/file. Playing after 3 seconds, press I◀ or I≪ to go to the beginning of the track/file.
Selecting a track/file directly	Press 0 to 9 numerical buttons to go to the desired file or track directly.
Searching for a section within a track/file	Press and hold I◀◀/▶▶I or I≪/ ▶I during playback and release it at the point you want to listen to.
Playing repeatedly or randomly	Press REPEAT(MENU) repeatedly. The display will be changed in the following order. RPT1 -> RPT *DIR (only MP3/WMA) -> RPT ALL -> RANDOM -> OFF. *DIR: Directory

Other Operations

Programmed Playback

The program function enables you to store your favorite files from any disc or USB device.

A program can contain 20 tracks/files.

- Insert a CD or connect your USB and wait for it to be ordered.
- 2. Press **PROGRAM/MEMORY** on the remote control in stop status.
- Press I◄◄/▶▶I on the remote control to select a track/file.
- 4. Press **PROGRAM/MEMORY** again to save and select a next track/file.
- 5. Repeat steps 3-4 to select a next track/file.
- 6. Press ►/II to play the programmed music tracks/files.
- 7. To clear your selection, press **ENTER** twice.



The programs are also cleared when the disc or USB device is removed, the unit is powered off or the function is switched to others.

Displaying file information

While playing an MP3 file containing file information, you can display the information by pressing **INFO**.

Searching for a folder

- Press PRESET-FOLDER \(\Lambda/V\) on the remote control repeatedly until a desired folder appears in the display window.
- Press ►/II to play it. The first file of the folder will be played.

3

Turn off the sound temporarily

Press **MUTE** on the remote control to mute your sound.

You can mute your sound, for example, to answer the telephone, the "MUTE" will appear and blink in the display window.

To cancel it, press **MUTE** again or change the volume level

Deleting an MP3/WMA file

You can delete a file, folder or format by pressing **DELETE**. (USB only)

- 1. Press **DELETE** repeatedly while selecting the MP3/WMA file. This function is supported only in stop status. The display changes in the following order.
 - DFL FILE: Deletes file. - DFI_DIR: Deletes folder. - FORMAT: Formats USB.
- 2. To delete file/folder or format, press ►/II on the remote control or press >|| ST./MO. on the unit.
- 3. If you want to exit the current mode, press **ENTER** on the remote control or press \square on the unit.

Caution

- Do not extract the USB device during operation.(play, delete, etc.)
- Regular back up is recommended to prevent data loss.
- The delete function may not be supported according to the USB status.

DEMO

In power off state, press **DEMO** on the unit once. The unit will power on and display the each of functions in the display window. To cancel the DEMO function, press **DEMO** once more.



Note

You can enjoy other functions during the DEMO. Then the DEMO will pause temporarily. - Without input key in 10 sec, the DEMO will play back automatically.

AUTO DJ playback

Auto DJ blends the end of one song into the beginning of another for seamless playback. It equalizes volume across tracks for uninterrupted playback.

Press AUTO DJ on the remote control or unit repeatedly, the display changes as followings. RANDOM (AUTO DJ RANDOM) -> RPT (AUTO DJ SEOUENTIAL) -> (AUTO DJ OFF)

Mode	Display Window	Description
OFF (AUTO DJ OFF)		-
RANDOM	RANDOM (AUTO DJ RANDOM)	The music is played randomly on this mode.
REPEAT	RPT (AUTO DJ SEQUENTIAL)	The music is played repeatedly on this mode.



Note

- Searching for a section within a track/file or playing repeatedly or randomly is not supported on the AUTO DJ mode.
- During AUTO DJ mode, it is not available to search file by pressing **PRESET·FOLDER** \(\bar{V}\) on the remote control.
- If you move to other functions or stop the music using □ on the unit (or ■ ENTER on the remote control) on AUTO DJ mode. AUTO DJ function will be disable.
- AUTO DJ function is not supported in the music file whose length is less than 60 seconds.
- If you change a disc while the AUTO DJ function is activated, the function is deactivated.

3 Opera

Radio Operations

Be sure that FM aerial is connected. (Refer to the page 15)

Listening to the radio

- Press FUNCTION on the remote control or FUNC. on the unit until FM appears in the display window.
 - The last received station is tuned in.
- Auto tuning: Press TUNING -/+ on the remote control or I≪/> I on the unit for about 2 seconds until the frequency indication starts changing, then release. scanning stops when the unit tunes in a station.
 - Manual tuning: Press **TUNING -/+** on the remote control or **I** << />>> **I** on the unit repeatedly.
- Adjust the volume by pressing VOL +/- on the remote control or by rotating volume knob on the unit repeatedly.

Presetting the Radio Stations

You can preset 50 stations for FM.

Before tuning, make sure to turn down the volume.

- Press FUNCTION on the remote control or FUNC. on the unit until FM appears in the display window.
- Select the desired frequency by pressing TUNING-/+ on the remote control or
 ✓ /≫I on the unit.
- 3. Press **PROGRAM/MEMORY**. A preset number will blink in the display window.
- 4. Press **PRESET-FOLDER** Λ/V to select the preset number you want.
- Press PROGRAM/MEMORY. The station is stored.
- 6. Repeat steps 2 to 5 to store other stations.
- To listen to a preset station, press
 PRESET-FOLDER ∧/V or 0 to 9 numerical buttons.

Deleting all the saved stations

- 1. Press and hold **PROGRAM/MEMORY** for two seconds. "ERASEALL" will blink in the unit display.
- Press PROGRAM/MEMORY to erase all saved radio stations.

Improving poor FM reception

Press ►/II on the remote control or >|| ST./MO. on the unit. This will change the tuner from stereo to mono. Then the reception will be better than before.

Sound adjustment

Setting the surround mode

This system has a number of pre-set surround sound fields. You can select a desired sound mode by using **SOUND EFFECT** on the remote control or LG EQ on the unit.

The displayed items for the Equalizer may be different depending on sound sources and effects.

On Display	Description	
NATURAL	You can enjoy comfortable and natural sound.	
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 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 file. It improves the treble sound.	
BASS	Reinforces the treble, bass and surround sound effect.	
LOUDNESS	Improves the bass and treble sound.	
BYPASS	You can enjoy the sound without equalizer effect.	

Note

- On some speakers, sound may not be heard or heard in low sound depending on the sound mode.
- · Maybe you need to reset the surround mode, after switching the input, sometimes even after the sound track changed.
- By pressing **BASS BLAST** on the unit you can directly select the BYPASS or BASS **BLAST** sound.

Setting the Clock

- 1. Turn the unit on.
- Press CLOCK.
- 3. Choose time mode by pressing $|\langle\langle\rangle\rangle|$.
 - AM 12:00 (for an AM and PM display) or 0:00 (for a 24 hour display)
- 4. Press **SET** to confirm your selection.
- 5. Select the hours by pressing **| \(/>>|**.
- Press SET.
- 7. Select the minutes by pressing $|\langle\langle\rangle\rangle|$.
- Press SET.
- 9. If you want to reset the clock, press and hlod CLOCK. Then repeat steps 3-8.

Setting the alarm

You can use the unit as an alarm clock. You have to set the clock before setting the alarm.

- 1. Turn the unit on.
- 2. Press TIMER.
- 3. Fach of functions will blink. Press SET to select a sound source you want.
- 4. "ON TIME" will be displayed. This is your desired time to the unit turns on. Press $|\langle\langle\rangle\rangle$ to change the hours and minutes and press SET to save.
- 5. The "OFF TIME" will be displayed. This is your desired time to the unit turns off. Press | <</br> the hours and minutes and press SET to save.
- 6. Press | <</p> press **SET** to save. The clock icon "O" shows that the alarm is set.
- 7. Press **TIMER**. You can check the setting status.
- 8. If you want to reset the alarm, If you want to reset the alarm, repeat steps 3-6.

Sleep Timer Setting

Press **SLEEP** on the remote control repeatedly to select delay time between 10 and 180 minutes. After delay time, the unit will turn off. (You can see the following order, 180 -> 150 -> 120 -> 90 -> 80 -> 70 -> 60 -> 50 -> 40 -> 30 -> 20 -> 10). To cancel the sleep function, press **SLEEP** repeatedly until the display window get bright.



Note

- Press **SLEEP**. The remaining time appears in the display window.
- Sleep function will work after dimmer function.

Dimmer

Press **SLEEP** once. The display window will be darkened by half. To cancel it, press **SLEEP** repeatedly until the display window get bright.



Note

- After setting a clock function, you can set alarm function.
- If you set the clock and alarm, you can check the time and alarm icon "()" by pressing **CLOCK** although the unit is turned off.
- During playback, press **TIMER** two times when the alarm icon "()" is displayed. You can check the setting state.
- If you activate the alarm, the alarm icon "O" will appear in the display window.
- If you deactivate the alarm, the alarm icon "()" will disappear in the display window.
- Alarm function only works when the unit is turned off.
- If the time you set is up, the unit will be turned on automatically.

Listening to the sound from vour external device

The unit can be used to play the sound from many types of external device. (Refer to the page 15)

- 1. Connect the external device to the AUX IN(L/R) connector of the unit.
- 2. Turn the power on by pressing 🖰 / (Power).
- 3. Select the AUX function by pressing **FUNC.** on the unit.
- 4. Turn the external device and start playing it

Troubleshooting

Problem	Cause & Correction		
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 a right function. Press FUNC. and check the selected function. Speaker cables are not connected correctly. Connect speaker cables correctly. 		
The unit does not start playback.	 An unplayable disc is inserted. Insert a playable disc. No disc is inserted. Insert a disc. The disc is dirty. Clean the disc. (Refer to the 25 page) The disc is inserted upside down. Place the disc with the label or printed sifacing upwards. 		
Radio stations cannot be tuned in properly.	 The antenna is positioned or connected poorly. Connect the antenna securely. 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 being tuned by scanning preset channels). Preset some radio stations, see page 19 for details. 		
The remote control does not work properly.	 The remote control is too far from the unit. Operate the remote control within about 23 ft (7 m). There is an obstacle in the path of the remote control and the unit. Remove the obstacle. The batteries in the remote control are exhausted. Replace the batteries with new ones. 		

Specifications

General				
Model	CM4630	CM4530	CM4430	CM4330
Power requirements	Refer to the mai	Refer to the main label.		
Power consumption	Refer to the mai	Refer to the main label.		
Dimensions (W x H x D)	202 x 307 x 315	202 x 307 x 315 mm		
Net Weight (Approx.)	3.15 kg			
Operating temperature	5 °C to 35 °C (41	5 °C to 35 °C (41 °F to 95 °F)		
Operating humidity	5 % to 90 %			
Bus Power Supply	DC 5 V === 500 mA			

Inputs	
AUX IN	2.0 Vrms (1 kHz, 0 dB), 75 Ω, RCA jack (L, R) x 1

Tuner	
FM Tuning Range	87.5 to 108.0 MHz or 87.50 to 108.00 MHz

Amplifier					
Model		CM4630	CM4530	CM4430	CM4330
Stereo mode	2	250 W + 250 W (3 Ω at 1 KHz, THD 10 %)	160 W + 160 W (4 Ω at 1 KHz, THD 10 %)	150 W + 150 W (4 Ω at 1 KHz, THD 10 %)	90 W + 90 W (4 Ω at 1 KHz, THD 10 %)
Surround mode Subwoofer	250 W + 250 W (3 Ω at 1 KHz, THD 10 %)	160 W + 160 W (4 Ω at 1 KHz, THD 10 %)	150 W + 150 W (4 Ω at 1 KHz, THD 10 %)	90 W + 90 W (4 Ω at 1 KHz, THD 10 %)	
	-	180 W (3 Ω at 1 KHz, THD 10 %)	-	-	

CD	
Frequency Response	100 to 20 000 Hz
Signal-to-noise ratio	75 dB
Dynamic range	80 dB

Front speaker					
Model	CMS4630F	CMS4530F (CM4530)	CMS4530F (CM4430)	CMS4330F	
Туре	2 Way 2 Speaker				
Impedance	3 Ω	4 Ω			
Rated Input Power	250 W	160 W	150 W	90 W	
Max. Input power	500 W	320 W	300 W	180 W	
Net Dimensions (W x H x D)	245 x 452 x 275 mm	232 x 352 x 262 mm	232 x 352 x 262 mm	204 x 301 x 235 mm	
Net Weight	5.55 kg	3.32 Kg	3.32 Kg	2.48 Kg	

Subwoofer speaker				
Model	CMS4530W			
Type	1 Way 1 Speaker			
Impedance	3 Ω			
Rated Input Power	180 W			
Max. Input power	360 W			
Net Dimensions (W x H x D)	250 x 352 x 327 mm			
Net Weight	5.58 kg			

• Design and specifications are subject to change without notice.

Maintenance

Handling the Unit

When shipping the unit

Please save the original shipping carton and packing materials. If you need to ship the unit, for maximum protection, re-pack the unit as it was originally packed at the factory.

Keeping the exterior surfaces clean

Do not use volatile liquids such as insecticide spray near the unit.

Wiping with strong pressure may damage the surface.

Do not leave rubber or plastic products in contact with the unit for a long period of time.

Cleaning the unit

To clean the player, use a soft, dry cloth. If the surfaces are extremely dirty, use a soft cloth lightly moistened with a mild detergent solution. Do not use strong solvents such as alcohol, benzine, or thinner, as these might damage the surface of the unit.

Maintaining the Unit

The unit is a high-tech, precision device. If the optical pick-up lens and disc drive parts are dirty or worn, the picture quality could be diminished. For details, please contact your nearest authorized service center.

Notes on Discs

Handling Discs

Never stick paper or tape on the disc.

Storing Discs

After playing, store the disc in its case. Do not expose the disc to direct sunlight or sources of heat and never leave it in a parked car exposed to direct sunlight.

Cleaning Discs

Do not use strong solvents such as alcohol, benzine, thinner, commercially available cleaners, or anti-static spray intended for old vinyl records.

Trademarks and Licenses



	Телефон	Режим работы	Интернет
Россия	8-800-200-7676	V	http://www.lg.com
Беларусь	8-820-0071-1111	Круглосуточно	
Латвия	8-0200-201		
Литва	8-800-08-081	9:00 - 17:00 (ПнПт.)	
Эстония	800-9990		
Україна	0-800-303-000	8:00 - 21:00 (ПонП'ят.) 8:30 - 18:30 (Суб., Нд.)	
	8-8000-805-805	9:00-20:00 (ПнПят.)	
Казахстан	2255 (GSM)	9:00-18:00 (Cy6., Bc.)	
Узбекистан	8 800 120 2222	9:00 - 18:30 (Пн Пят.) 9:00 - 15:00 (Суб., Вс.)	
Кыргызстан	800 0071 0005	Круглосуточно	
Молдова	00-800-0071-0005 (Только для стационарных телефонов)	Круглосуточно	





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Кытайда жасалған