

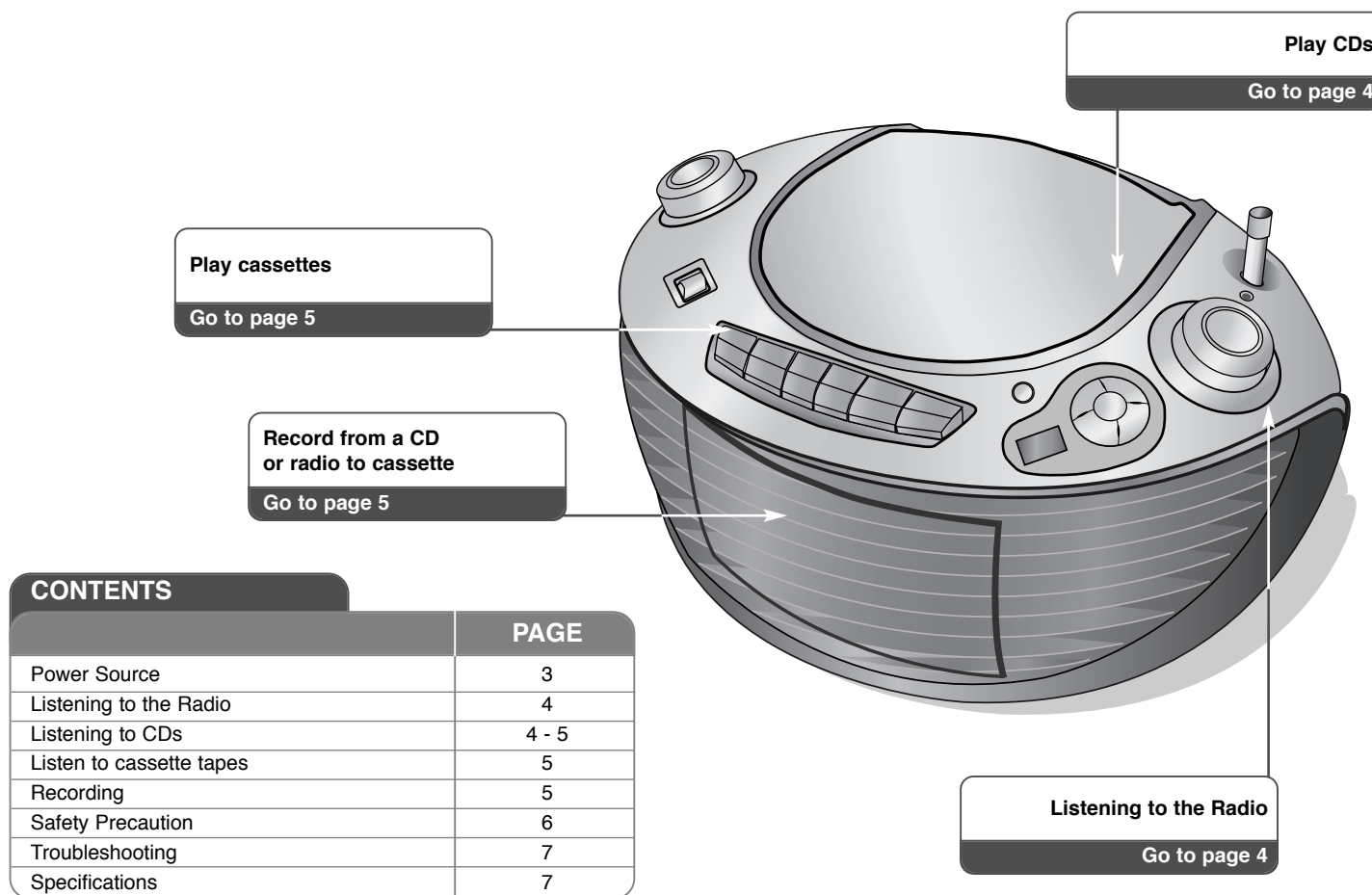
HISPANO_LPC12_ENG_MFL39617904



MODEL : LPC12

ENGLISH

There is so much your MP3/CD CASSETTE RECORDER can do



Power Source

Battery Installation

1. Press and open the battery cover.
2. Put six "C" (R14) batteries (not supplied) into the compartment making sure the \oplus and \ominus are correctly positioned.
3. Replace the battery cover.

Adjusting the voltage - OPTIONAL

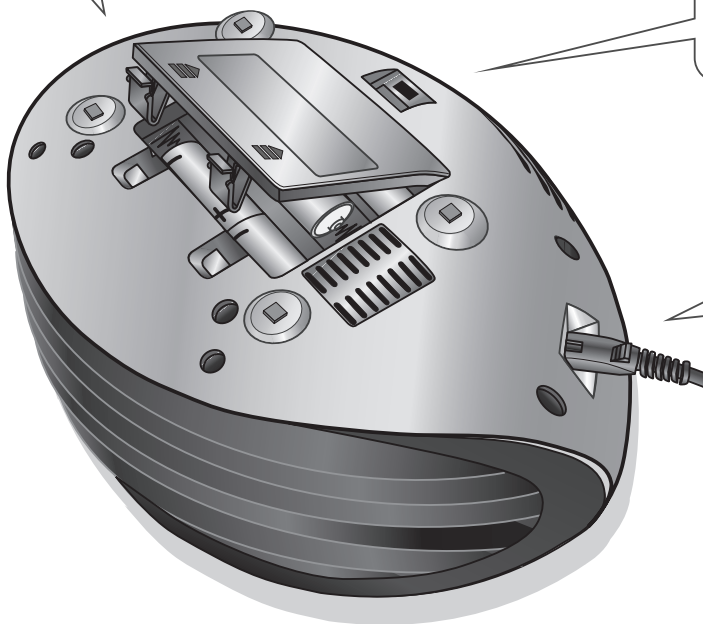
If your unit is equipped with a voltage selector at the bottom side, be sure to set it to your local power supplied before connecting the AC power cord.

AC Power Cord Connection

1. Before connecting the AC power cord, check that the operating voltage of your unit is identical with the voltage of your local power supplied.
2. Connect one end of the AC power cord (supplied) to the AC IN socket located at the backside of your unit.
3. Plug the other end into the wall outlet.

Note:

- Unplug the AC power cord from the wall outlet if you do not to use for an extended period of time.
- To avoid damage from possible battery leakage, remove the batteries if you do not plan to use the unit for an extended period of time.
- When the batteries are weak, replace all the batteries with new ones.
- During the AC power cord connect to the wall outlet, the batteries are not worn out.



Listening to the Radio

	ON RECORDER
1. Select either AM or FM	FUNCTION SWITCH
2. Select the radio station	TUNING dial

Listening to the Radio - more you can do

Setting STEREO/MONO

- Set the **RIF/FM MODE SWITCH** to "RIF" when a lot of noise occurs in AM mode.
- Set the **RIF/FM MODE SWITCH** to "FM ST." if you want to listen to FM broadcasting on stereo mode.
- Set the **RIF/FM MODE SWITCH** to "FM MONO" when a lot of noise occurs in FM mode. Selecting this function will substantially reduce the noise. However the stereo effect will be lost.

Adjust the antenna to get more clear reception.

- **AM antenna** : This antenna is built within the unit so rotate the unit for better reception.
- **FM antenna** : Pull the telescopic antenna out and adjust the angle and direction for better reception.

To turn off the radio

Set **FUNCTION SWITCH** to TAPE or CD (OFF) to turn off your unit.

Listening to CDs

	ON RECORDER
1. Select the CD function	FUNCTION SWITCH
2. Open the CD drawer	▲ PUSH OPEN
3. Insert the CD Label facing up.	
4. Close the CD drawer The display will show the total number of tracks (files)	
5. Start the CD playing	▶/II
6. To stop a CD playing	■

Listening to CDs - more you can do

Pause or restart a CD

Press **▶/II (PLAY/PAUSE)** during playback.

When a track is paused "II" will flash in the display.

Press this button again to resume play.

Skipping a Track

- Press **▶▶** to go to the next track (file).
- When the **◀◀** is pressed once midway through a track (file), the player returns to the beginning of that track (file). When it is pressed again, a track is skipped each time the button is pressed.
- When you press **+10**, next 10 tracks (files) are skipped in a lump and the next 11th track (file) is played back.

Searching a Track

Hold **◀◀/▶▶** during playback, then release at the point you want.

(This function is only available for Audio CD's.)

Repeat

Press **REPEAT** once during playback to play one or all tracks (files) repeatedly.

Note:

Depending on the conditions of the recording equipment or the CD-R/RW disc itself, some MULTI SESSION, Mixed discs cannot be played on the unit.

About MP3

MP3 Disc compatibility with this unit is limited as follows:

1. Sampling Frequency : 8 - 48 kHz
2. Bit rate : 8 - 320 kbps
3. CD-R physical format should be "ISO 9660"
4. If you record MP3 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.
5. Do not use special letters such as "/" : * ? "<">"etc.
6. Even if the total number of files on the disc has more than 512, it will only be shown up to 511.

Listen to cassette tapes

	ON RECORDER
1. Select the TAPE function	FUNCTION SWITCH
2. Open the tape door	■/▲
3. Insert the tape	
4. Close the tape door	
5. Start the tape playing	◀
6. To stop a tape playing Cassette deck will automatically stop at the end of the tape	■/▲

Listen to cassette tapes - more you can do

To Play Fast backward or Forward

After pressing ◀◀/▶▶ during playback, or stop, press ◀ at a point you want.

Recording

Record from a CD or radio to cassette

	ON RECORDER
1. Open the tape door	■/▲
2. Insert a blank tape	
3. Close the tape door	
4. Select a mode (FM, AM or CD) in which you want to record - For CD, press ►/II (PLAY/PAUSE)	FUNCTION SWITCH
5. Start the Recording	●
6. To stop a Recording	■/▲

CD Synchronized Recording

	ON RECORDER
1. Open the tape door	■/▲
2. Insert a blank tape	
3. Select the CD function	FUNCTION SWITCH
4. Start the Recording The synchronized recording is started automatically after about 7 seconds	●
5. To stop a Recording	■/▲

Note:

On recording, press II (PAUSE) to pause.

Safety Precaution



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



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.



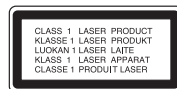
This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



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. Should 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 should not be exposed to water (dripping or splashing) and no objects filled with liquids, such as vases, should 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 servicer.

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.

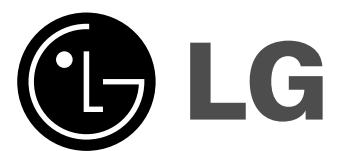


This product is manufactured to comply with the EEC DIRECTIVE 89/336/EEC, 93/68/EEC and 2006/95/EC.

Troubleshooting		
Symptom	Cause	Correction
POWER		
No power	The power cord is not plugged in.	Plug in the power cord.
	The battery is not remaining.	Change the battery with a new one.
RADIO		
No sound	The function switch is not set to the Radio mode.	Set the switch to the Radio mode.
Some noise occurs.	There are electronic devices near the player.	Set the player far from the devices.
CD		
The unit does not start playback	An unplayable disc is inserted.	Insert a playable disc.
	The disc is placed upside down.	Place the disc with the playback side down.
	The disc is not placed within the guide.	Place the disc on the disc tray correctly inside the guide.
	The disc is dirty.	Clean the disc.
TAPE		
Unable to record	Record protect tabs are removed.	Cover holes on back edge of tape with tap.

Specifications	
General	
Power supply	Refer to the back panel of the unit.
Power consumption	Refer to the back panel of the unit.
Net Weight	2.3 kg
External dimensions (W x H x D)	330 x 166 x 148 mm
Output Power (T.H.D 10%)	1 W X 2
Speakers	8Ω X 2
Battery Operation	DC 9V, six "C"(R14) batteries (not supplied)
Tuner	
FM	
Tuning Range	65 - 108 MHz, 87.5 - 108.0 MHz
Intermediate Frequency	10.7 MHz
Antenna	Telescopic antenna
AM	
Tuning Range	522 - 1620 kHz or 520 - 1720 kHz
Intermediate Frequency	455 kHz
Antenna	Ferrite bar antenna
CD	
Frequency response	100 - 18000 Hz
Signal-to-noise ratio	55 dB
T.H.D	0.5 %
Cassette tape player	
Recording System	4 Tracks 2 channel stereo
Frequency Response	125 - 8000 Hz
Signal to Noise Ratio	40 dB

Designs and specifications are subject to change without notice.



P/NO : MFL39617904