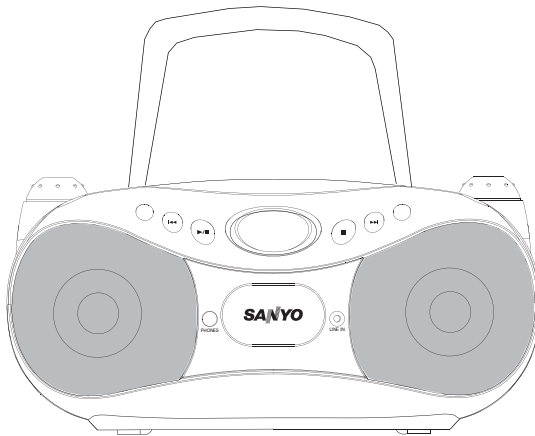


# SANYO

**INSTRUCTION MANUAL**

**MCD-XP630  
MCD-XP631**

**CD Portable Radio**



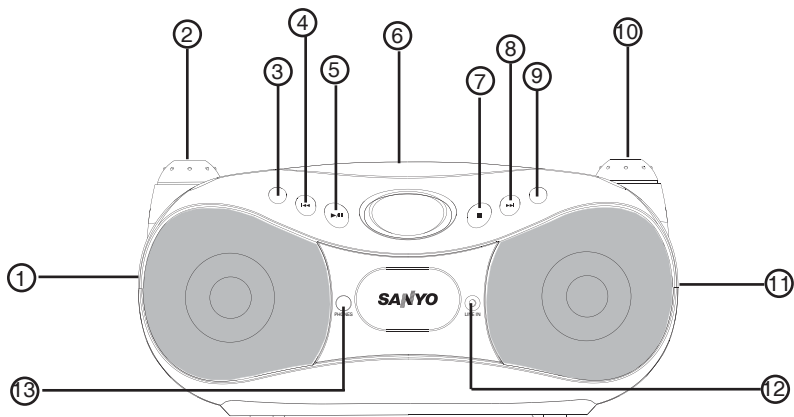
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## POWER SUPPLY

### AC Power

Connect one end of the mains lead to the AC input socket (back of the unit) and the other end to an AC outlet.

Note:

- The installed batteries are automatically disconnected when the mains lead is connected to the unit.
- The function switch is mounted on the secondary side. The unit is not disconnected from mains, even switched off.

### Battery power

#### Installing batteries

Install six "C/R14" batteries (not supplied).

#### Caution on batteries

To prevent battery electrolyte leakage, which may result in injury and damage to the unit or other objects, observe the following precautions:

1. All batteries must be installed with the proper polarity (see diagram on the rear of the unit).
2. Do not mix new with old or used batteries.
3. Only use batteries of the same type and brand.
4. Remove the batteries when they are not to be used for a long period time.
5. When the batteries have become discharged, they must be disposed of in a safe manner which complies with all applicable laws.
6. Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

## GENERAL OPERATION

### Adjusting the volume ②

Turn the VOLUME control.

## Headphones

Connect stereo headphones (not supplied) to the PHONES socket for monitoring or for private listening. The speakers are automatically disconnected when headphones are connected.

- Excessive sound pressure from earphones and headphones can cause hearing loss.

## CD PLAY ① ⑤

1. Set the function switch to CD.
2. Press the CD compartment lid (OPEN/CLOSE portion) to open it. “- -” appears on the display.
3. Place the disc with the label facing up on the turntable. (Place only one disc at a time.)
4. Press the CD compartment lid (OPEN / CLOSE portion) to close it.  
The total track number appears on the display.
5. Press the ►/|| button. Play starts from the first track.
  - To start play from the desired track, select the track by using the ◀◀ or ▶▶ button, then press the ►/|| button.

Note:

If no disc is loaded or the disc is located with the label facing down, “- -” appears. If these occur, load the disc correctly or replace the damaged disc.

6. Press the ■ button to end disc play back.  
When the last track has been played, the player stops automatically.
7. To turn the CD player off, set the function switch to OFF.

Note:

- Do not open the CD compartment during CD play. Always press the ■ button and wait for the disc to stop rotating before opening the CD compartment.
- This unit can play back the CD-R/RW as well. However, some CD-R/RW can not be played back depending on the recording conditions.
- This unit cannot playback MP3/WMA CD or Video CD.

## Notes on handling compact discs

- Do not expose the disc to direct sunlight, high humidity or high temperature for extended periods of time.
- Discs should be returned to their cases after use.
- Do not apply paper or write anything on the disc surface.
- Handle the disc by its edge. Do not touch the playing surface (glossy side).
- Fingerprints and dust should be carefully wiped off the playing surface of the disc with a soft cloth.  
Wipe in a straight motion from the center to the outside of the disc.
- Never use chemicals such as record cleaning sprays, antistatic sprays or fluids, benzene or thinner to clean compact discs.

## Temporarily stopping play ⑤

Press the ►/|| button, “▶” blinks on the display. To resume play, press the button again.

## Skip play ④ ⑧

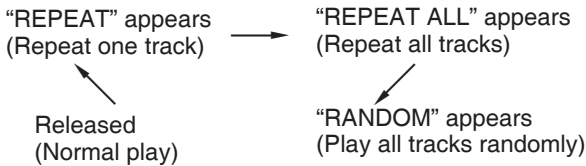
To skip to track 6 while track 3 is playing, press the ▶▶ button repeatedly until “06” appears on the display. To skip back to track 3 while track 6 is playing, press the ◀◀ button repeatedly until “03” appears.

## Search (forward/reverse) ④ ⑧

If the ►► or ◀◀ button is pressed during play, the player will search at high speed in the forward or reverse direction while the button is being pressed. When the button is released, normal play will continue.

## Repeat/Random play ⑨

Press the REPEAT/RANDOM button repeatedly to select the various play mode. Each time the button is pressed, the mode changes as shown below:



## PROGRAMMED PLAY ③

Up to 20 tracks on a disc can be programmed for play in any order.

1. In stop mode press the MEMORY button, the program number “01” appears briefly, then the track number “00” and “MEMORY” blink on the display.
  2. Select a track by using the ◀◀ or ►► button.
  3. Press the MEMORY button.
  4. Repeat steps 2 - 3 to programme additional tracks.
  5. Press the ►/|| button to start playback. “MEMORY” remains lit.  
When all programmed tracks have been played, the player stops automatically.
- The programme contents are retained in memory.

### To cancel the programmed play

1. In stop mode press the MEMORY button. The programmed track number and “MEMORY” blink on the display.
2. Press the ■ button once. The total track number of the disc appears.  
The programmed play is canceled.

### Checking the programme

In stop mode press the MEMORY button repeatedly, the programme numbers and programmed track numbers sequentially appear on the display.

### Changing a programme

#### To add a new track to a programme:

1. In stop mode press the MEMORY button repeatedly until the last program number is displayed briefly, “00” appears.
2. Select a track as explained above.
3. Press the MEMORY button.

#### To change a track:

1. In stop mode press the MEMORY button repeatedly until the programme number to be replaced appears briefly, then the track number blinks on the display.
2. Select a track as explained above.
3. Press the MEMORY button.

Note:

Programmed details cannot be partially deleted or inserted.

### WHAT TO DO IF...

If an abnormal display indication or an operating problem occurs, disconnect the mains lead and remove all batteries. Wait at least 5 seconds then reconnect the mains lead and reinstall the batteries. Resume the operation.

### LISTENING TO OTHER SOURCES ①

1. Connect the audio cable (not supplied) from the audio output socket of a video/auxiliary equipment to the LINE IN socket. (Stereo Mini Plug:  $\varnothing 3.5$ )
2. Set the function switch to LINE IN.
3. Follow the instructions supplied with the other equipment.

### LISTENING TO THE RADIO ① ①

1. Select FM or AM with the BAND switch.
2. Tune in a desired station by turning the TUNING control.
3. To turn the radio off, set the function switch to OFF.

### To improve reception

FM: Pull out the telescopic aerial and adjust its position.

AM: Rotate the unit.

## MAINTENANCE

### Cleaning the CD player lens

The lens should never be touched. If dust is on the lens, blow it off using a camera lens blower. (Consult your dealer.)

### Cleaning the unit

Clean the outside of the unit with a clean soft cloth, moistened with lukewarm water. Do not use benzene, thinners, or alcohol for they may mar the finish of the surfaces.

## SPECIFICATIONS

### CD player

Channels:

2-Channel stereo

Sampling frequency:

44.1 KHz

Pick-up:

Semiconductor laser

Laser output:

0.6 mW (Continuous wave max.)

Wave length:

790 nm

Wow/Flutter:

Below measurable limits

### Radio

Reception frequency:

FM: 87.5 - 108 MHz

AM: 526.5 - 1606.5 KHz

### General

Output power:

1 W/ch (DC max.)

1 W/ch (AC max.)

Speakers:

7.7 cm x 2, 8 ohms

Terminals:

PHONES: 32 ohms

Power source:

AC: 230V - 240V, 50Hz

DC: 9V, 6 "C/R14" batteries

Dimensions:

282 (W) x 137 (H) x 210 (D) mm

Weight:

Approx. 1.12 kg (not including batteries)

Specifications subject to change without notice.

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