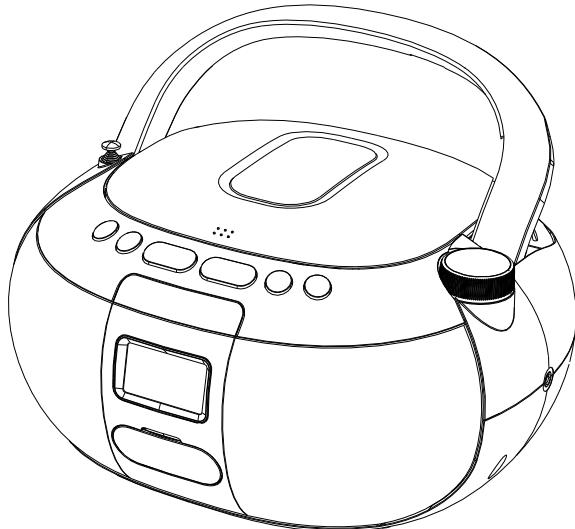


User Manual

PORTABLE CD PLAYER

CD-050



Thank you for purchasing our personal audio products. High-quality CD player is an electronic acoustic technology product carefully designed by our company. To obtain the perfect use effect and prolong the service life of this product, correct use and maintenance are very important, please use it read this manual carefully before.

CONTENTS

- Very Important Tips
- Function Description
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- CD disc, MP3/WMA Format Disc
- USB/TF Card Operation
- Bluetooth Operation
- Radio Operation
- Specifications
- Safety Instructions
- Warranty
- Packing list

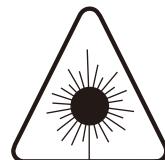
VERY IMPORTANT TIPS

▲ When using this product, please follow the prescribed steps, otherwise you may be exposed to harmful radiation. This CD player is a CLASS 1 LASER (Class I laser) product.

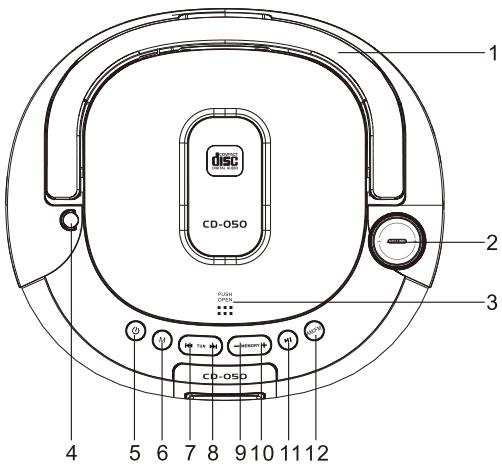
▲ When the CD cover is opened or carelessly closed, an invisible laser will be generated. Avoid radiation beams.

▲ Please do not touch the bald head at will, otherwise it will affect the playback performance.

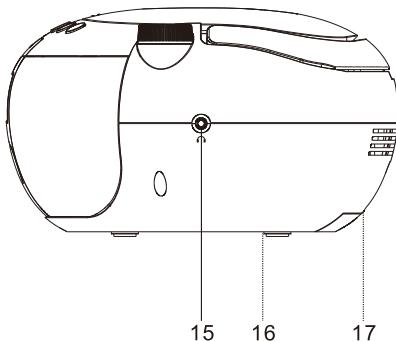
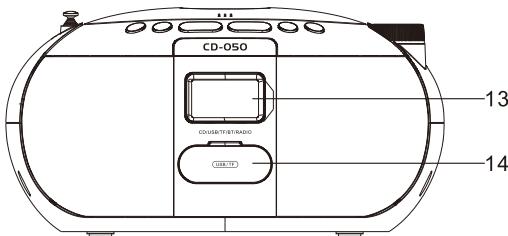
CLASS 1 LASER PRODUCT
KLASSE 1 LASER PRODUKT
LUOKAN 1 LASER LAITE
KLASS 1 LASER APPARAT



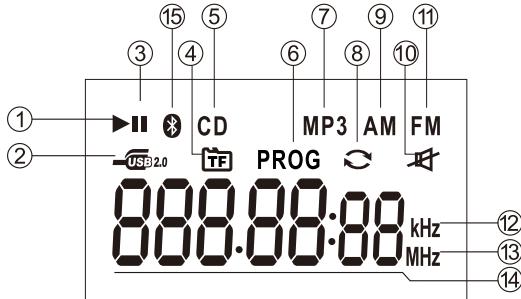
FUNCTION DESCRIPTION



- 1.Handle
- 2.Volume knob
- 3.CD compartment door switch
- 4.Whip antenna
- 5.Power button
- 6.Function switch button
- 7.Previous/Tune-button
- 8.Next song/Tune+ button
- 9.Memory-button
- 10.Memory+button
- 11.Play/Pause button
- 12.AM /FM
- 13.LCD display
- 14.USB/TF card socket
- 15.Earphone jack
- 16.Battery compartment
- 17.AC power socket



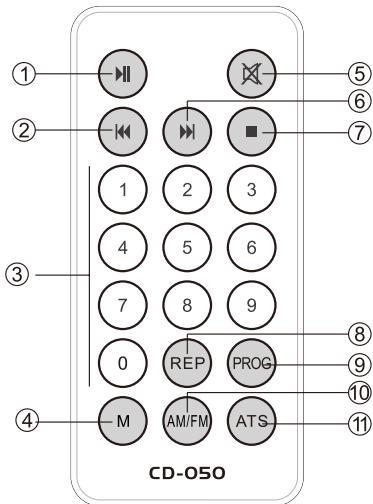
LCD DESCRIPTION



1. Play display
2. USB playback display
3. Pause display
4. TF card playback display
5. CD playback display
6. Programming display
7. MP3 playback display
8. Single/all cycle

9. AM playback display
10. Mute display
11. FM playback display
12. AM unit display
13. FM unit display
14. Track, time, frequency display
15. Bluetooth display

REMOTE CONTROL INSTRUCTIONS



1. Play/Pause button
2. Previous/Tune-button
3. Number buttons (0-9)
4. CD/USB/TF/BT Conversion button
5. Mute button
6. Next song/Tune+ button
7. Stop button
8. Repeat button
9. Programming button
10. AM/FM switch button
11. Automatic channel search button

REMOTE CONTROL OPERATION

- 1. Play/Pause button:** During CD/USB/TF card /BT playback, press this button to pause playback, and press it again to resume playback.
- 2. Previous/Tune-button:** In the state of playing CD/USB/TF card/BT and radio, press this button to select the previous song or the previous station to play. Long press this button to perform fast reverse playback.
- 3. Number buttons:** In the state of CD/USB/TF card mode or radio mode, directly enter the programming number or radio frequency to listen. Example: If you want to play the 23rd track, press the button "2" and "3" continuously.
- 4. CD/USB/TF/BT Conversion button:** press it to switch cyclically in the CD/USB/TF card/BT playing state.
- 5. Mute button:** In the playback state, press this button once to cancel the sound output of the host, and make the host enter the mute state, and press it again to restore the sound.
- 6. Next song/Tune+ button:** In the state of playing CD/USB/TF card /BT and radio, press this button to select the next song or the next radio station to play. Long press this button to perform fast forward playback.
- 7. Stop button:** In the playing state, press this button to stop playing.
- 8. Repeat button:** In the process of playing CD/USB/TF card, press this button to repeat single track, repeat all tracks, and cancel repeat playback.
- 9. Programming button:** When the CD/USB/TF card is stopped, press this button to enter the programming interface, press the previous or next button to select the track to be programmed, and then press this button to confirm after programming. Press the play button to play in the sequence of the programmed tracks, if you need to stop playing, press the stop button.
- 10. AM/FM switch button:** In radio mode, press this button to switch between AM and FM playback.
- 11. Automatic channel search button:** In radio mode, press this button to perform fully automatic radio beating.

CD DISC, MP3/WMA FORMAT DISC

1. Press "  " Power button to turn on the power (In the default mode before turning off the power).
2. Press to open the CD compartment door, insert a CD disc or MP3/WMA format disc and clamp it firmly, then close the CD compartment door.
3. Press the function switch key "  " to switch to the CD playback mode, and it can be played after the unit is detected.
4. In the playing state, press the Play/Pause button"  " to pause the current playing, the LCD will display, and press this button again to resume playing.
5. Press the Stop button "  " from Remote Control to stop playing.
6. In the playing state, press the Previous or Next button"  " to select the previous or next song to play. Long press this button to rewind or fast forward playback.

Remote control operation

Repeat button: In the playback state, press this button once to repeat the current track, and the LCD will display"  "; press it again to repeat all the tracks, and the LCD will display"  "; press the third time to cancel the repeat and resume normal playback.

Programming button: When the CD disc is stopped, press this button to set the CD programming, press the programming button once, the display shows the word "P-01", press the previous song button and the next song button to select the number that you want to programme, then press the programming button again to confirm, and press the Play/Pause button"  " to play in the order of the programmed tracks.

USB/TF CARD OPERATION

Insert the USB/TF card with MP3/WMA/WAV format into the corresponding USB/TF card socket , press the Function switch button "  " on the remote control or unit to switch to USB /TF card play mode, you can play after the machine detects it.

▲ USB card playback operation method is the same as the section "CD Disc Play".

BLUETOOTH OPERATION

1. Press "  " Power button to turn on the power (In the default mode before turning off the power).
2. Press Function switch button"  " to switch to Bluetooth mode, then you will hear a ringtone.
3. Turn on the Bluetooth device (such as a mobile phone), find the name of "CD-050", and click to connect.
4. After connecting, a ringtone will sound and the screen will display "BLUE", open the music player to listen to music.

After disconnecting the Bluetooth connection, a ringtone will sound. Bluetooth version: Bluetooth 5.0

RADIO OPERATION

1. In any playback state, press the"  " to switch to the radio mode, and then press this button to switch between AM/FM playback.
2. Press the"   " to select the desired station. Long press"   " this button to search forward or backward for radio stations, and automatically play when a radio station is found.
3. Long press"  " to automatically search the station. After searching for the station, store it and continue searching. After searching, the first stored station will be played.
4. Press"   " to choose the station automatically saved.

[For better reception]

When receiving FM, pull out the whip antenna and rotate the antenna to get a better reception effect; the AM antenna is a built-in component, and the placement of the unit can be changed to get a better reception effect.

※ Note

If this radio is affected by nearby electrical appliances (electronic devices such as TV, computers, or fluorescent lights) and produces noise, move it to another place to listen to the radio.

Other operations

- ▲ Power on and off: Press "  " Power button to turn on or off.
- ▲ Volume adjustment: Rotate Volume button to adjust the volume.
- ▲ Earphone: In order not to affect the rest of others, you can use stereo earphones to listen to the program played by this machine. Insert the earphone into the earphone jack of this machine, and the built-in speaker of the machine will automatically switch to earphone listening mode.

SPECIFICATIONS

Frequency range	FM: 87.5-108MHz AM: 520-1710kHz
Bluetooth	Bluetooth 5.0
Power source	AC:120V~60Hz DC: 9V---(1.5Vx6 UM-2)
USB output	5V--- 0.5A
Output power	2W
CD playback sound	40Hz-20kHz
Maximum power consumption	12W
Speaker	3lin/3W/ 6Ω Gauss magnetic speaker
Dimension	9.29x8.31x4.76in
Weight	3.0 lb (Not include batteries)

SAFETY INSTRUCTIONS

[Use Environment]

1. Do not expose the machine to rain or damp places, and place and use the machine away from bathtubs, washing boxes, swimming pools and other places.
2. Do not put any source of danger on the device (for example, objects filled with liquid, lighted candles).
3. Do not use the machine near heat sources, including radiator pipes, heaters or other appliances that generate heat.
4. Put the machine on a flat surface to use.

5. The machine should be placed in a location with sufficient ventilation space around it, and there should be 5-10 cm of space around the front and rear of the machine, so that the machine can have enough space for ventilation.

-Do not place the machine on a bed, blanket or similar surface to prevent the vents of the machine from being blocked, and do not cover the machine with tablecloths, paper, etc.

6. Be careful not to let solids or liquids enter the body from the radio.

7. Water vapor may condense on the laser lens under the following conditions:

-When the unit is moved from a cold place to a warm place;

-When the heating system has just opened;

-When the machine is used in a very humid room;

-When the unit is cooled by the air conditioning system.

When condensation occurs in the unit, the system cannot operate normally. If this happens, you can temporarily stop using the unit for a few hours before operating it again.

8. The machine should not be exposed to water droplets or splashes, and objects filled with liquids such as vases should not be placed on the equipment.

[Power Usage and Precautions]

▲Important matters

Before connecting AC power or installing batteries, make sure that this radio is turned off. It can only be connected or used with specified batteries and AC household power sources.

▲Using household AC

Plug one end of the AC power cord into the AC power jack, and plug the other end into household power outlet.

-After the power cord is connected to the power source, the installed battery will automatically stop using and switch to AC power;

-In the shutdown state, the power supply inside the machine is not completely cut off, and the power supply can only be completely cut off when the power plug is pulled out;

-When removing the AC power cord, hold the plug with your hands, and should not pull the power cord;

- When your hands are wet, never touch the AC power plug, which may cause fire or electric shock;
- The power cord should be placed in a fixed position to avoid bending, twisting or trampling on the cord. Pay special attention to the power cord from the power socket to the machine. When using the socket, do not use too many power plugs at the same time, and do not lengthen the power cord at will. If the socket is overloaded, it may cause fire or electric shock;
- The disconnecting device between the machine and the power supply of the power grid is the power plug. When using, make sure that the power plug is easily accessible to facilitate the disconnection of the machine from the power supply.

▲ Using battery

- Open the battery compartment door at the bottom and load 6 x 1.5V UM-2 batteries in the direction of the + and - marks in the battery compartment, and close the battery compartment door.
- When the battery power is low, the reading of the disc will be slow, or it will be impossible to read the CD disc.
- Please remove the battery when you don't use it for more than 2 weeks to prevent battery leakage.

※ Precautions

1. In the event of a thunderstorm and you will not use the machine for a long time, you should unplug the AC power plug from the socket or take out the battery to prevent battery fluid from leaking and damaging the machine.
2. Different types of batteries, old and new batteries cannot be mixed, and the batteries must not be charged or heated. When removing the exhausted battery, if the battery leaks, remove the battery and wipe the liquid thoroughly. Waste batteries should be placed in officially designated recycling locations to avoid environmental pollution.
3. When playing, the battery life is limited, please use AC power as much as possible.
4. When using a battery to supply power, the AC power cord must be removed from the unit. When the volume is reduced or the sound is distorted, please replace the battery.
5. The batteries should not be used in an overheated environment (such as direct sunlight, open flames or similar environments).

Maintenance

Please place the machine in a well-ventilated place, not in the sun or other places that generate high temperature and humidity. During maintenance, please use a soft cloth moistened with a thinner detergent to wipe the body. Do not use strong solvents such as alcohol, benzene or thinner.



WARNING!!!



RISK OF ELECTRIC SHOCK
DO NOT OPEN

TO PREVENT THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT REMOVE COVER. CURRENT PARTS ARE NOT USER-SERVICEABLE, AND SHOULD BE REPAIRED BY PROFESSIONALS.

WARRANTY

- This CD boombox has full 12-month warranty against manufacturing defects.
- The warranty period begins from the date of purchase.

PACKING LIST

AC Power Cord	1
Remote Control	1
User Manual	1
Warranty Card	1

FCC Warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The device can be used in portable exposure condition without restriction.

