

RD 100 MANUAL

Key operation

1. POWER key: long press this key to switch the machine on and off, and short press to enter standby mode.
2. MODE button: After power on, short press to switch between different modes.
3. INFO/MENU key: After power on, press this key for a short time in DAB/FM mode to view the radio information, and long press this key to enter the menu setting.
4. PRESET key: In DAB and FM mode, short press this key to enter the searched station list.
5. Previous button: When playing music, short press this button to select the previous song.
6. Next song button: When playing music, short press this button to select the next song.
7. TUNE/SELECT knob: When playing music, rotate this key to adjust the volume, short press this key to play and pause, and rotate this key in the menu interface to select the menu and confirm. During FM mode, long press this key to enter auto searching station mode.
8. SET1-SET5 keys: in DAB or FM mode, you can preset your favorite radio station through these keys.

Function use

1. DAB mode:

After power on, short press the "MODE button" to switch to DAB mode. In this mode, long press the "TUNE/SELECT knob" to automatically search for DAB stations. After the station search is completed, short press the "PRESET button" to enter the station list. , and then short press the "Up and Down button" to switch to the previous or next radio station preview, and then short press the "TUNE/SELECT knob" to switch to the currently displayed radio station; rotate the "TUNE/SELECT knob" to adjust the volume.

2. FM mode:

After power on or when you were in DAB mode, short press the "MODE button" to switch to FM mode, In this mode, long press the "TUNE/SELECT knob" to automatically search for FM radio stations. After the search is completed, short press the "PRESET button" to Enter the station list, and then short press the "up and down keys" to switch to the previous or next station preview, and then short press the "TUNE/SELECT knob" to switch to the currently displayed station; rotate the "TUNE/SELECT knob" to adjust volume.

3. U disk mode (Play music or upgrade software):

After power on or when you were in DAB or FM mode, short press the "MODE button" to switch to U disk mode. In this mode, short press the "TUNE/SELECT knob" to play or pause music, and short press the "Previous button" to switch to the previous song, short press the "Next button" to switch to the next song, and rotate the "TUNE/SELECT knob" to adjust the volume.

Problem shooting

1. If the power button cannot be turned on by pressing the power button for a long time, please check whether the adapter is plugged in properly. If not, please re-plug it to solve the problem.
2. Please use the power adapter equipped with this product to work properly. If you use other power adapters, the machine may not work properly, and it is very likely to damage the machine.
3. In DAB or FM mode, if the machine makes noise or cannot play the radio station normally, please check whether the rod antenna is turned on. After confirming that it is turned on, you can adjust the position of the antenna to solve the problem.
4. if DAB software need to be updated, then pls upgrade through the USB port.

Product parameters

Sound system: Mono

Features: DAB+/FM/BT

Adjustment method: button

Support U disk: 128M~64GB

Power supply mode: DC9.0V-12V

Horn size: ϕ 3 inches

Speaker Impedance: 4 Ω

Rated power: 18W for DAB,15W for BT or FM Radio

Frequency Response: 100Hz-20KHz

Body material: ABS plastic

FCC Warning Statement: 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. 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.

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.

FCC Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co - located for operating in conjunction with any other antenna or transmitter.