EN

User's Guide

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1. Key Introduction

Top Surface

Front Panel

Back Panel

1.OPEN/CLOSE

Top-mounted mechanical CD cover, durable.

2. POWER button

3. PREV/TUN-/NEXT/TUN+

In FM mode: short press once, and the radio FM frequency moves forward or backward.
In CD/USB mode: short press for the previous or next program; long press for fast forward and fast rewind.
In BT mode: short press the up and down keys to switch the sound.
In AUX mode: no function.

4. STOP/REP/MEM button

In FM mode: short press once to memorize FM frequency.
In CD/USB mode: In play mode, press once to repeat a song, press again for all program repeat, short press to cancel this function, long press for seconds to stop playing.
In AUX/BT mode: this key has no function.

5. VOLUME Knob

Volume adjustment knob, Volume 0-32.

6. AUX Port

Audio input port, not for headphones

7. USB Port

8. EQ/FUN
Long press for EQ, short press for FUN

9. PLAY/PAUSE/SCAN

10. PHONES
3.5mm audio output port for headphones
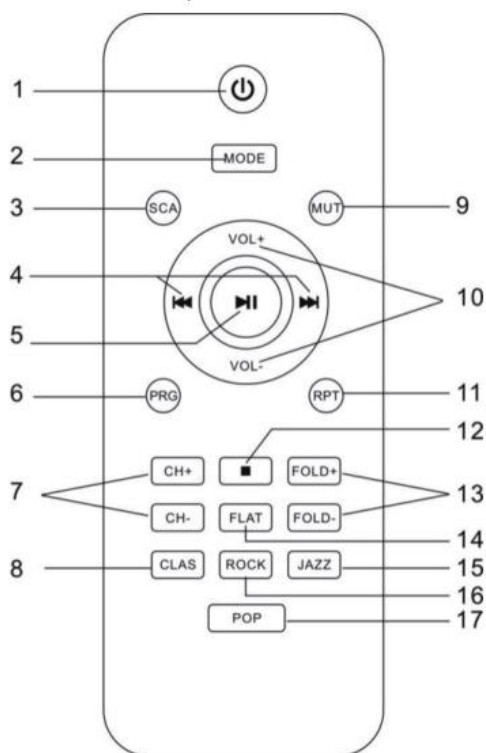
11. FM Knob
Radio FM frequency adjustment knob

12.AC Power Input

13.POWER(ON/OFF)

2. Remote Control

1、	Power Button	10、	Volume Button
2、	Mode Button	11、	Repeat Button
3、	Scan Button	12、	Stop Button
4、	Prev/Next Button	13、	Fold Up or Fold Down Button
5、	Play/Pause Button	14、	Flat Mode Button
6、	Program Button	15、	Jazz Mode Button
7、	Channel Button	16、	Rock Mode Button
8、	Classic Button	17、	Pop Mode Button
9、	Mute Button		

3. Connections

3.1 Connecting The AC Cord

Plug the detachable AC cord into a standard AC outlet (100-240V~ 50/60Hz)

Remove the battery when using AC power, otherwise it will cause damage to the battery.

Notes：

    1. Please remove the battery before connecting the AC power cord.

    2. Please connect the AC power cord when the device is turned off.

4. Function Operation

4.1 Basic Operations

4.1.1 Turning On/Off the Unit

➢ Connect the AC power supply or install the battery, and the red power indicator light at the bottom of the screen will be on.

➢ Press the power button to start the device. The screen lights up after three seconds.

4.1.2 Select Input Mode

➢ Short press the M/EQ button, and the input mode will switch cyclically (Radio-CD-US-BT). Short press once to switch once.

➢ Stop short pressing to confirm the displayed selection mode.

Tips:

Turn on the power, the system automatically enters the radio mode by default. If it is not the mode you need, please select it manually. Only in the case of an uninterrupted power supply (red power indicator light is on), this mode has a memory function.

4.1.3 Adjusting The Volume

Device key operation

➢ Select volume knob.

Remote control operation

➢ Press the volume adjustment button (increase or decrease).

4.1.4 Selecting Sound Effect (EQ) Presets

Device key operation

➢ Long press (about 3 seconds) the EQ/FUN button to enter the EQ selection mode.

        ROCK/ POP/ FLAT/ CLASS/ JAZZ

➢ Short press the M/EQ key to cycle through the EQ selection mode.

➢ Select the desired EQ mode and wait 3 seconds to confirm the selection.

Remote control operation

➢ Press the desired EQ mode button directly

4.1.5 Repeat Mode

In CD and USB mode:

➢ Press STOP|RPT key to enter the repeat selection mode and switch among ONE, ALL, RAM and OFF.

ONE - single repeat

ALL - Repeat for all tracks

RAM - track random playback

OFF - turn off the repeat function

There is no repeat function in other modes.

4.1.6 Use Headphones

➢ 1. Turn down the volume, so as not to hurt the ears with high volume.

➢ 2. Insert the plug of the wired earphone (3.5mm|1/8 —inch) into the jack of the mobile phone (serial number 10).

Tips:

When headphones are plugged in, the speaker will turn off. There will be no sound when the earphone is inserted into the AUX (sequence number 6) interface.

4.2 Play CDs

1. Press the power button to turn on the power.
2. Press the FUN key to select the CD mode, the screen displays "CD".
3. Open the top hatch.
4. Insert the CD with the label facing up.
5. Close the top hatch.
6. Press the play button to start playing. The system first displays the total number of tracks (about 2 seconds), and then starts playing.

Tips:

Supported formats: CD, CD-R/RW discs.

4.3 Play USB Flash Drives

1. Insert the USB disk into the USB interface.
2. Turn on the power and press the power button.
3. Press the FUN key to select "USB" mode, and the screen will display "USB".
4. Press the play button to start playing. The system first displays the total number of tracks (about 2 seconds), and then starts playing.

Tips:

The USB 2.0 port Supports MP3 and WMA format files. USB disk requirements: maximum support 64G(2023 Model Support 128G), only FAT32 format, does not support NTFS/exFAT. Does not support USB hubs.

4.4 Paly With AUX

1. Make sure UNIT is off.
2. Insert one end of the 3.5mm AUX cable into the AUX interface (number 6).
3. Plug the other end of the AUX cable into the AUX port of the audio playback device.
4. Press the power button to start BOOMBOX.
5. Press the MODE key to select the AUX mode.
6. Control the playback through the audio playback device.

Please turn down the volume before playing to avoid discomfort caused by high volume. The volume can be controlled jointly by the volume knob and the audio playback device.

The AUX port has a different function from the headphone port, and it will not work if it is plugged in incorrectly.

4.5 Play The Bluetooth

1. Press the power button UNIT.
2. Press the MODE key to select the Bluetooth mode.
3. Turn on the Bluetooth output device and search for mode
4. Pair connection.

Tips:

When there are multiple pairable Bluetooth sources, the system will automatically connect to the last connected Bluetooth device. Turn off unnecessary Bluetooth devices, and you can use the required Bluetooth devices to pair and connect.

4.6 Play The Radio (No AM)

4.6.1 Improving Reception

Fully unfold the antenna and adjust the antenna to the best signal position.

4.6.2 Using Auto Presets

Turn on the UNIT power switch, unfold the radio antenna, and press the FUN button to select the radio mode. Press and hold the SCAN button for 2 seconds to automatically scan radio stations from 87.5MHZ to 108MHz or when the storage is full, and store up to 20 radio stations.

4.6.3 Using Manual Presets

1. Turn on the UNIT power switch.
2. Expand the radio antenna, press the FUN key to select the radio mode.
3. Select the FM key and select the channel you want to store.
4. Press the IPR key to enter the radio storage mode.
5. Press PREV (TUN-)/NEXT (TUN+) to adjust the serial number of the stored radio station, and the screen display is P1—P20, which corresponds to the serial number of stored 1-20 radio stations.
6. Press the IPR key to confirm the storage of the selected station.
7. Repeat steps 4-6 to store other favorite stations.

5. Trouble shooting

When you encounter problems, please check the following table at the first time.

No.	Symptom	Possible Cause	Remedy

1	No power (power light off)	Connect to AC power: 1. The power supply is not connected properly; 2. Poor contact between the power plug and the socket; 3. Power to the outlet is off.	Connect to AC power: 1. Connect the power supply. 2. Reinsert or replace socket. 3. Turn on the outlet.
2	Disc won't play	1. When using for the first time, the protective paper of the reading head is not removed. 2. Did not press play. 3. There is no disc in the device 4. Non-CD playback mode. 5. The disc is not placed correctly. 6. The disc format is wrong. 7. The disc is too dirty or damaged. 8. There is moisture condensation in the equipment.	1. Remove the protective paper of the reading head 2. Press the play button to play 3. Insert the disc 4. Set to CD playback mode. 5. Place the disc on the disc tray with the label facing up. 6. Replace the CD with a supported format. 7. Clean the disc from the center to the edge with a soft cloth, or replace it with a new one. 8. Place the device in a ventilated place for 1 hour before using it.
3	no sound	1. Play pause 2. The disc is deformed or dirty. 3. The system is in mute state.。	1. Press the play button to continue playing 2. Clean or repair the disc 3. Press the mute button on the remote control to cancel the mute, or turn the volume knob clockwise.

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4	low volume	1. The volume setting is low 2. In AUX or BT mode, the volume of the sound source is low.	1. Turn up the volume, the maximum is 32. 2. Turn up the volume of AUX and BT sound sources.
5	remote control failure	1. The remote control is not aimed at the player; 2. The receiving distance is greater than 10 meters; 3. The battery voltage of the remote control is low; 4. There is an obstacle between the DVD and the remote control.	1. Point the remote control at the player. 2. Shorten the receiving distance. 3. Replace all batteries. 4. Remove the obstruction.
6	Sudden failure	1. Poor disc quality 2. Press other buttons by mistake; 3. External static electricity.	1. Wait 5-10 seconds for playback to resume. 2. Operate again. 3. Turn off the device for 1-2 minutes, then turn it on again.
7	Disc skipping, jamming	1. The surface of the disc is dirty. 2. The disc is twisted, scratched or damaged. 3. Sudden vibration. 4. The interior of the device is damp.	1. Clean the surface of the disc. 2. Repair the disc or replace it with a new one. 3. Place it on a stable platform. 4. Open the hatch and place it in a ventilated place for 1 hour.
8	USB flash drive not playing	1. The USB flash drive is not connected properly 2. The format of the USB flash drive is not supported. 3. The capacity of the USB flash drive is not supported. 4. Audio files are not supported	1. Rewash and connect the U disk. 2. Set the format of the USB flash drive to FAT32. 3. The capacity of the USB flash drive does not exceed 64G, (2023 new upgrade to 128G) 4. Use audio files in supported

		5. Music files are not stored.	formats (Mp3/WMA).
			5. Using a USB flash drive with stored music files
9	bluetooth cannot connect	1. Too far away 2. There are obstacles in the middle 3. Not in Bluetooth mode 4. Automatically connect with connected devices. 5. There is no matching connection	1. Shorten the distance 2. Remove the middle obstacle 3. Set to Bluetooth mode 4. Disconnect the Bluetooth of other devices, and then pair and connect. 5. Pair and connect with
10	bad radio reception	1. The antenna is not turned on 2. The antenna is not at the best angle for the signal. 3. The radio position signal is seriously shielded. 4. There is electromagnetic interference around.	1. Expand the antenna 2. Adjust the direction of the antenna to the best signal. 3. Keep away from the metal shielding space, or try to get close to the doors and windows. 4. Stay away from signal interference sources.
11	Automatic shut-down	In CD and USB mode, it will automatically shut down shortly after stopping playback.	Protection function design: automatically shut down after 10 minutes of playing. Ways to avoid automatic shutdown: 1. Operate once within 10 minutes (such as adjusting the volume), the automatic shutdown countdown will restart. 2. Use the repeat function and select the ALL mode to play in a loop.

6. Technical Specifications

No.	Project	Value	Remark
1	Input AC voltage	AC 100-240V~ 50/60Hz	
2	Output power	10W+10W RMS	
3	Main function	CD/BT/FM/AUX/USB	
4	FM frenquency	87.5-108Mhz	
5	Frequency response	40Hz-20KHz	
6	S/N ratio	80db	
7	Machine size（L*W*H）	15.3×83.8×4.7 in / （390×213×120 mm）	
8	Power cord length	5ft/1.55m	

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.