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› [WISCENT WTB-733 Retro Cassette Player Recorder with AM/FM/SW Radio and Bluetooth Boombox User Manual](#)

WISCENT WTB-733

WISCENT WTB-733 Retro Cassette Player Recorder

USER INSTRUCTION MANUAL

Introduction

Thank you for purchasing the WISCENT WTB-733 Retro Cassette Player Recorder. This device combines classic audio playback with modern features, including AM/FM/SW radio, Bluetooth connectivity, USB/Micro SD playback, and voice recording. Please read this manual thoroughly before use to ensure proper operation and to maximize your listening experience.

Safety Information

- Do not expose the unit to rain or moisture to prevent fire or electric shock.
- Avoid placing the unit near heat sources such as radiators, heat registers, stoves, or other apparatus that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Unplug the unit during lightning storms or when unused for long periods.
- Do not open the casing. Refer all servicing to qualified service personnel.
- Keep out of reach of children.

Product Overview

The WISCENT WTB-733 is a versatile audio system designed for both retro and modern listening. Key features include:

- **Cassette Player/Recorder:** Play and record audio cassettes.
- **AM/FM/SW Radio:** Multi-band radio tuner for various broadcasts.
- **Bluetooth Connectivity:** Wireless audio streaming from compatible devices.
- **USB/Micro SD (TF) Playback:** Play MP3/WMA files from external storage.
- **Built-in Microphone:** For voice recording.
- **RGB Colorful Lights:** Dynamic lighting effects on speakers.
- **Headphone Jack:** For private listening.
- **Dual Power Options:** AC or battery powered.

Classic 80s Style Retro Stereo Boombox



Figure 1: Front view of the WISCENT WTB-733 with key features highlighted.

Setup

Powering the Device

The WTB-733 can be powered by AC electricity or batteries.

- **AC Power:** Connect the included AC power cord to the AC IN port on the back of the unit and then to a standard 120V AC, 60Hz wall outlet. The AC cord is typically stored in the battery compartment.
- **Battery Power:** For portable use, insert 6 UM-1 type batteries (not included) into the battery compartment located on the back of the unit. Ensure correct polarity. Alternatively, 2 rechargeable batteries (not included) can be used.

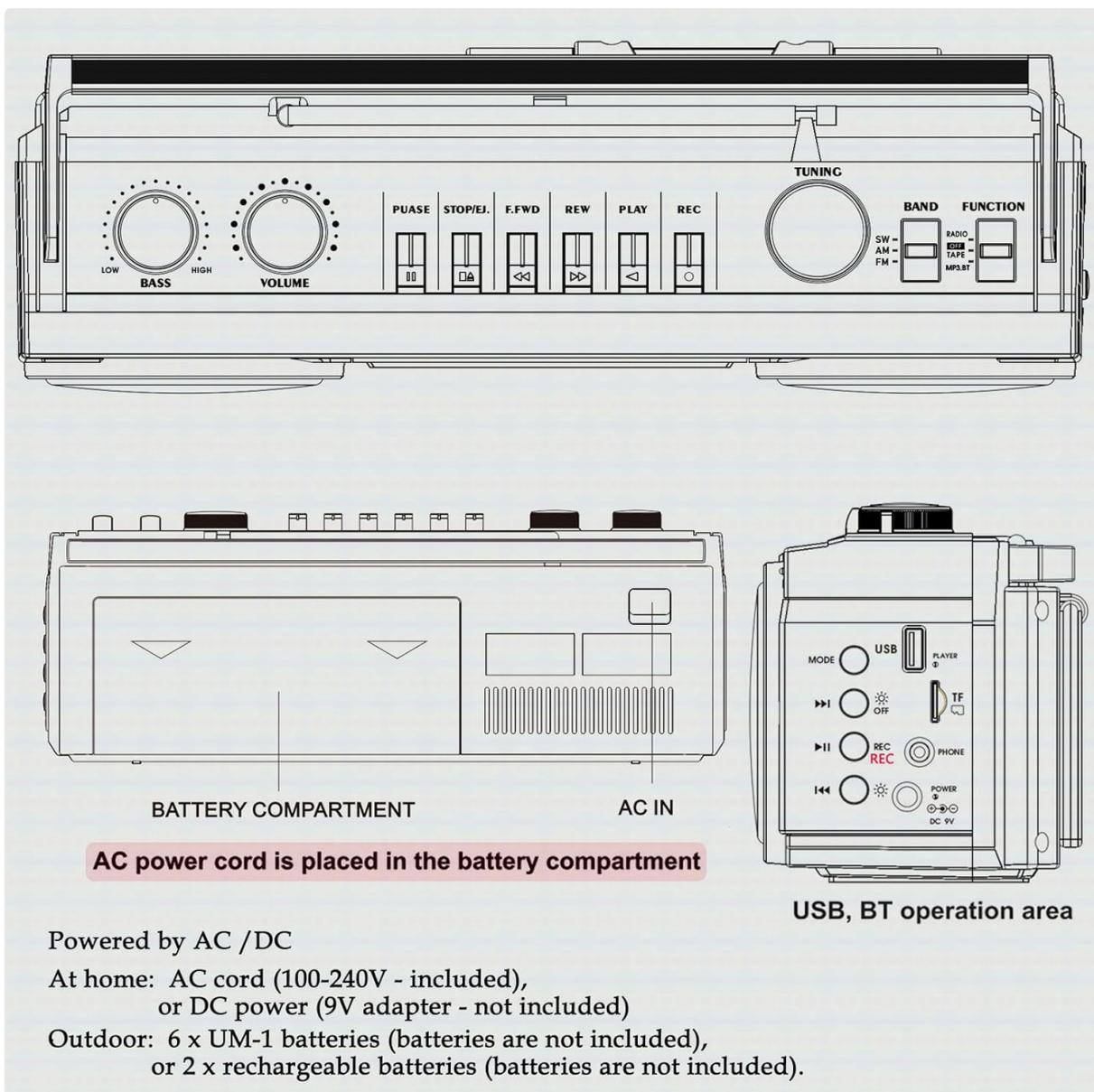


Figure 2: Rear view showing battery compartment and AC IN port.

Antenna Setup

For optimal radio reception, extend the telescopic antenna fully. Adjust its position and angle to improve signal clarity.

Operating Instructions

General Controls



Figure 3: Top panel controls.

- **POWER Switch:** Turns the unit ON/OFF.
- **VOLUME Knob:** Adjusts the overall sound level.
- **BASS Knob:** Adjusts the bass level.
- **FUNCTION Selector:** Switches between RADIO, TAPE, USB/TF, and BT (Bluetooth) modes.
- **BAND Selector:** In Radio mode, selects between FM, AM, and SW bands.
- **TUNING Knob:** Tunes to desired radio stations.

Radio Operation (AM/FM/SW)

1. Set the **FUNCTION** selector to **RADIO**.
2. Select the desired band (FM, AM, or SW) using the **BAND** selector.
3. Extend the telescopic antenna for better reception.
4. Rotate the **TUNING** knob to find your desired station.

Cassette Player & Recorder



Playback your old mix tapes,
relive your good memories past.



Figure 4: Radio tuning dial.

Cassette Player and Recorder

Retro look with RGB colour lights

Colourful lights are automatically turned off in Radio mode.
In other modes (BT,Tape,USB,TF), it is on by default and can be manually controlled by pressing OFF twice continuously.



Figure 5: Cassette player controls.

1. Set the **FUNCTION** selector to **TAPE**.
2. Press the **PUSH/EJECT** button to open the cassette door.
3. Insert a cassette tape with the open edge facing upwards. Close the cassette door.
4. **Playback:** Press the **PLAY** button to start playback.
5. **Recording:** Press the **REC** button to begin recording. Ensure a blank tape is inserted. The built-in microphone will record ambient sound.
6. **Fast Forward/Rewind:** Use the **F.FWD** and **REW** buttons.
7. **Pause:** Press the **PAUSE** button to temporarily stop playback/recording. Press again to resume.
8. **Stop/Eject:** Press the **STOP/EJECT** button to stop playback/recording and eject the tape.

Bluetooth Connectivity

1. Set the **FUNCTION** selector to **BT**. The unit will enter pairing mode, indicated by a flashing light or audio prompt.
2. On your Bluetooth-enabled device (e.g., smartphone, tablet), enable Bluetooth and search for available devices.
3. Select "WTB-733" from the list of devices to pair.
4. Once paired, you can stream audio from your device to the boombox.
5. **Note:** This unit supports Bluetooth reception only and does not transmit Bluetooth signals to headphones or

other speakers.



Figure 6: Bluetooth streaming from a mobile device.

USB/Micro SD (TF) Playback

1. Set the **FUNCTION** selector to **USB/TF**.
2. Insert a USB drive or Micro SD (TF) card into the corresponding slot on the side of the unit.
3. The unit will automatically detect and begin playing MP3/WMA files from the storage device.
4. Use the playback control buttons (Play/Pause, Next, Previous) to navigate tracks.

RGB Colorful Lights

The speakers are equipped with RGB LED lighting that creates a dynamic visual effect.

- The lights are automatically turned off in Radio mode.
- In other modes (BT, Tape, USB/TF), the lights are on by default.
- To manually control the lights, press the 'OFF' button (often labeled with a lightbulb icon) twice continuously to toggle them on or off.

Tape/USB Converter

No need of Computers or Apps

ⓘ Transcription serves only to replace the storage media, which cannot enhance the original sound quality, and there is an inevitable loss of sound quality to some degree during the transcription process.



Figure 7: RGB colorful lights in operation.

Headphone Jack

Connect standard 3.5mm headphones (not included) to the headphone jack on the side of the unit for private listening. Audio will be muted from the main speakers when headphones are connected.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the unit. Do not use abrasive cleaners or solvents.
- **Cassette Deck Care:** Periodically clean the tape heads and pinch rollers with a cotton swab lightly dampened with isopropyl alcohol to ensure optimal sound quality and prevent tape damage.
- **Storage:** When not in use for extended periods, remove batteries and store the unit in a cool, dry place away from direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No power	AC cord not connected; Batteries depleted or incorrectly inserted.	Check AC connection; Replace or correctly insert batteries.
No sound	Volume too low; Headphones connected; Incorrect function mode.	Increase volume; Disconnect headphones; Select correct function mode.
Poor radio reception	Antenna not extended; Weak signal.	Extend and adjust antenna; Try moving the unit to a different location.
Cassette not playing/recording	Tape damaged; Incorrect buttons pressed; Tape heads dirty.	Check tape condition; Ensure correct play/record buttons are pressed; Clean tape heads.
Bluetooth not connecting	Unit not in BT mode; Device not in pairing mode; "WTB-733" not selected.	Switch to BT mode; Ensure device Bluetooth is on and searching; Select "WTB-733" to pair.
RGB lights not working	In Radio mode; Lights turned off manually.	Lights are off in Radio mode by design; Press the 'OFF' button twice to toggle them on in other modes.

Specifications

- **Model Number:** WTB-733
- **Product Dimensions:** 13 x 4.92 x 3.93 inches
- **Item Weight:** 3.63 pounds
- **Radio Bands:** AM/FM/SW
- **Connectivity:** Bluetooth, USB, Micro SD (TF)
- **Speaker Type:** Stereo
- **Power Supply:** AC 120V, 60Hz or 6 x UM-1 batteries (not included)
- **USB/TF Support:** Up to 64GB (FAT32 format)

Warranty and Support

WISCENT products are designed for reliability and performance. For warranty information or technical support, please refer to the documentation included with your purchase or contact WISCENT customer service through their official channels. Keep your purchase receipt as proof of purchase for warranty claims.