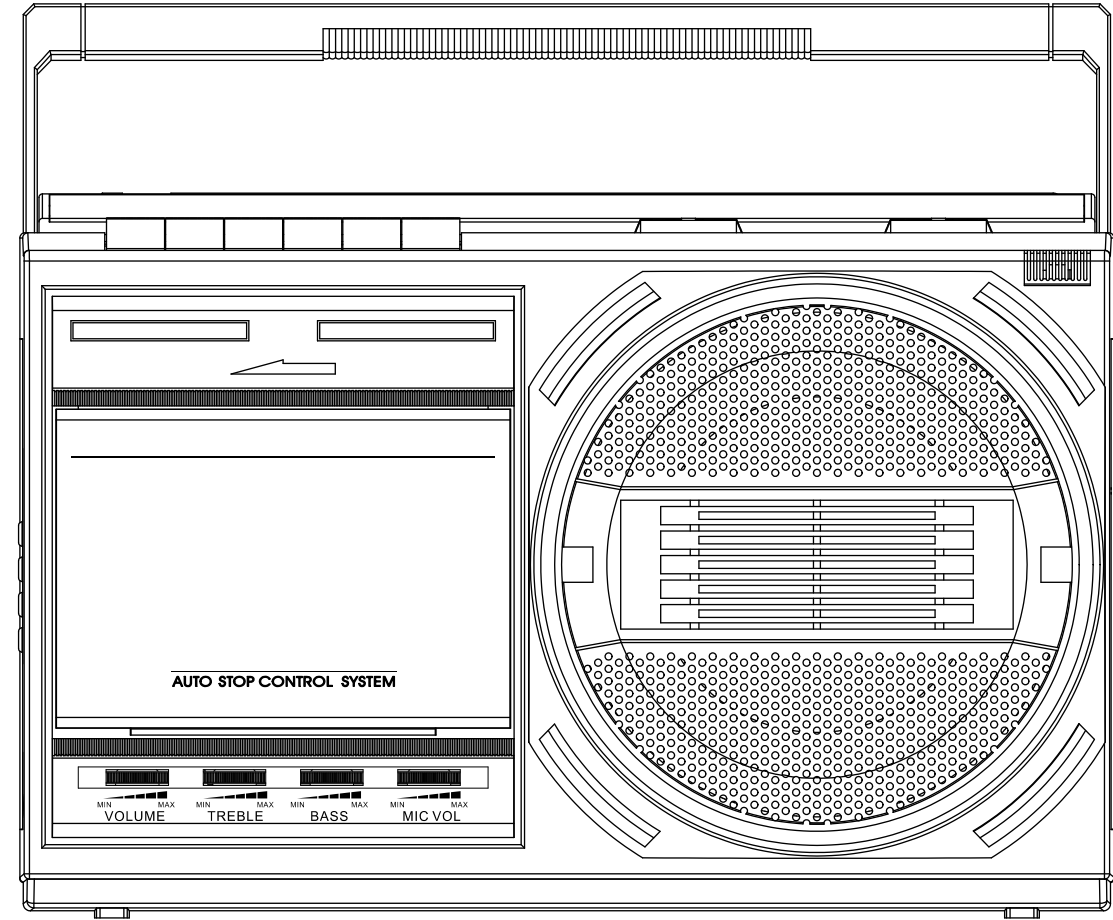


Retro cassette radio player



MODEL: T1USB
USER MANUAL
PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING THIS UNIT AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

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PRECAUTIONS BEFORE USE

- Usage of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure or fire or electrical shock. Keep below instructions in mind.
- Do not cover or block any ventilation openings. When placing the device on a shelf, leave 5cm (2”) free space around the whole device.
- Stop operation immediately if any liquid or solid object fall into the cabinet. Unplug the player and have it checked by qualified personnel.
- Keep the player away from heat sources such as radiators, heaters, stoves, candles and other heat-generating products or naked flame. Working temperature between 0° and 35°C.
- Avoid using the player near strong magnetic fields
- This player must operate on a power source as specified on the specification label.
- Unplug this player during lightning storms or when unused for a long period.
- Make sure this player is adjusted to a stable position. Damage caused by using this player in an unstable position vibrations or shocks or by failure to follow any other warning or precaution contained within this user manual will not be covered by warranty.
- To clean the device, use a soft dry cloth. Do not use solvents or petrol based fluids.

WARNING
Risk of electric shock
Do not open!
Caution: To reduce the risk of electric shock, do not remove the cover (or back). There are no user serviceable parts inside. Refer servicing to qualified service personnel.

- This symbol indicates the presence of dangerous voltage inside the enclosure, sufficient enough to cause electric shock.
- This symbol indicates the presence of important operating and maintenance instructions for the device

LOCATION OF CONTROLS

FRONT VIEW

BACK VIEW

TOP VIEW

LEFT SIDE VIEW

RIGHT SIDE VIEW

1 Handle

2 Build in microphone for voice record

3 Cassette door

4 Speaker

5 **VOLUME** Volume control

6 **TREBLE** Treble control

7 **BASS** Bass control

8 **MIC VOL** external Microphone volume control

9 Telescopic antenna

10 Dynamic level meter

11 Radio frequency scale

12 **PAUSE** Tape pause

13 **STOP/EJECT** Tape stop & eject

14 **F.FWD** Tape fast forward

15 **REWIND** Tape rewind

16 **PLAY** Tape play

17 **RECORD** Tape record

18 **FUNCTION** Function selector

19 **BAND** FM/AM/SW selector

20 USB jack

21 **▶▶** USB/BT-Next

22 **▶▶||/MODE** Press and hold to switch between USB -BT Press to pause or play USB/BT

23 **◀◀** USB/BT-Previous

24 **REC/DEL** Press to record to USB stick Press and hold to delete recording

25 Wired microphone jack

26 Earphone jack

27 Tuning knob

28 AC socket

29 Battery case door

30 Play and recording LED indicator

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INSTALLATION

CONTENT OF DELIVERY

➤ Main unit

➤ Instruction manual

➤ Power cable

POWER SUPPLY

➤ Ensure that the voltage is the same as that indicated on the model identification plate.

➤ Connect the supplied power cable to a properly installed safety power socket and at the mains connector AC on the right side of the unit.

BATTERY OPERATION

1. Open the lid of the battery compartment at the back side of the unit.

2. Insert 4 batteries of type UM-1 (“D” size) 1.5 V. Please ensure that the polarity is correct (see indicated in the battery compartment).

3. Then close the battery lid.

Caution about the use of Batteries:

⚡ Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

⚡ Replacement of a battery with an incorrect type that can result in an explosion or the leakage of flammable liquid or gas.

⚡ Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.

⚡ Attention should be drawn to the environmental aspects of battery disposal.

BASIC OPERATION

POWER ON / OFF

Set the “**FUNCTION**” switch to “**RADIO**”, “**MP3/BT**” postion or press a cassette function button to turn on the unit.

Set the “**FUNCTION**” switch to “**OFF/TAPE**” position and take care that no cassette function button is pressed to turn off the unit.

ADJUSTING VOLUME

Rotate the “**VOLUME**” knob to adjust the desired volume.

SOUND ADJUSTMENT

Rotate the “**TREBLE**” or “**BASS**” knob to adjust the sound.

RADIO

1. Set the “**FUNCTION**” switch to the “**RADIO**” position

2. Set the “**BAND**” switch to “**FM**”, “**AM**” or “**SW**” position.

3. Rotate the “**TUNING**” knob to search the desired radio station.

Note:

➤ When operating in “**FM**” and “**SW**” band radio, pull out the TELESCOPIC ANTENNA completely and adjust the position to get a better reception.

➤ When operating in “**AM**” raido,try various directions for optimum reception. This unit has a built-in ferrite antenna.

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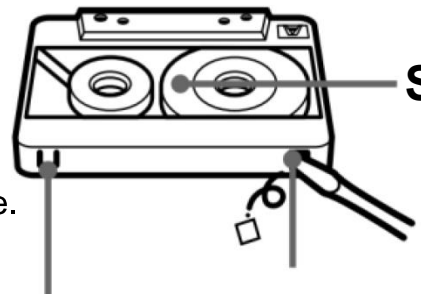
CASSETTE PLAY OPERATION

- 1. Set the "FUNCTION" switch to the "OFF/TAPE" position.
- 2. Insert the prerecorded cassette into the cassette tray, and press the "PLAY" button.
- 3. To fast forward, press the "F.FWD" button in. To stop fast forwarding and return to the playback mode, press the "PLAY" button.
- 4. To rewind, press the "REWIND" button in. To stop rewinding and return to the playback mode, press the "PLAY" button.
- 5. To stop the playback, press the "STOP/EJECT" button once. To eject the cassette, press the "STOP/EJECT" button again.

Note: Remove the cassette from the cassette holder when it is not in use.

CASSETTE RECODING

Note: Most cassettes feature a protective plastic strip which, when removed, will not allow any recording to be made to the cassette. When the plastic strip has been removed, the Record button will not function when attempting to record to the cassette. To record to a cassette which no longer has a plastic strip, use adhesive tape to cover the strip opening.



MICROPHONE to TAPE

- 1. Set the "FUNCTION" switch to the "OFF/TAPE" position
- 2. Insert a recordable cassette tape and close the tape door.
- 3. To record, press the "RECORD" button to start recording the sound through internal microphone.
- 4. To pause the recoding, press the "PAUSE" button.
- 5. To stop the recording, press the "STOP/EJECT" button.

RADIO to TAPE

- 1. Set the "FUNCTION" switch to the "RADIO" position and tune to desired station.
- 2. Insert a recordable cassette tape and close the tape door.
- 3. To record, press the "RECORD" button to start recording the sounds from the radio.
- 4. To pause the recoding, press the "PAUSE" button.
- 5. To stop the recording, press the "STOP/EJECT" button.

USB to TAPE

- 1. Set the "FUNCTION" switch to the "MP3/BT" position.
- 2. Plug in USB stick with playable audios.
- 3. Insert a recordable cassette tape and close the tape door.
- 4. To record, press the "RECORD" button to start recording the sounds from the USB stick.
- 5. To pause the recoding, press the "PAUSE" button.
- 6. To stop the recording, press the "STOP/EJECT" button.

CASSETTE CARE

To avoid tape jamming, tape tangling, or playback issues, please follow these tips:

- Check that there are no loose layers of tape visible through the cassette center window. If there are, manually wind up loose tape using a pencil or hexagonal barrelled ballpoint pen.

Note: If the cassette feels tight when manually winding, the tape may be jamming from ridges formed in the winding of the tape (visible through the center window). These may be removed, in most cases, by fast forwarding the cassette to the end, and then rewinding it to the beginning.

- When recording, use new high-quality, brand name tapes.
- Do not expose cassettes to direct sunlight, fluorescent lights, dust, or oils.
- Do not touch the surface of the tape.
- Before storing tapes, rewind or fast forward them to the end of a side.
- Store tapes in a dry, temperate environment

TAPE HEAD CLEANING

For continued high performance, periodically clean the head, pinch roller, and capstan every 10-20 hours of operation.

To clean the tape deck:

- 1. Power off boombox.
- 2. Press the Stop/Eject button to open the cassette holder.
- 3. Remove any tape in the deck.
- 4. Moisten a new cotton swab with isopropyl alcohol (70-80%).
- 5. Carefully rub the face of each head, pinch roller, and capstan with the moistened cotton swab.
- 6. Let the cassette holder dry for 5-10 minutes before putting a tape back in it

BLUETOOTH PLAY OPERATION

The radio has a Bluetooth reception function. Make sure the working distance is within 10 meters. Different environment may have effect on the working distance.

- 1. Set the "FUNCTION" switch to "MP3/BT" position,when USB drive is plugged in, press and hold "HI/MODE" to switch to USB mode,there is a prompt for the mode.
- 2. Activate the Bluetooth function on your Bluetooth device and select "T1USB".
- 3. Press the "HI/MODE" button to start or pause the playback.
- 4. Press "⏮/⏭" to skip to the previous or next track.
- 5. Repeat step 1 and 2 if connecting fails till succeeds.

USB PLAY OPERATION

- 1. Insert a USB device(MAX with 64GB,MP3 or WMA formats) into the USB port.
- 2. Set the "FUNCTION" switch to "MP3/BT" position, may you have to press and hold "HI/MODE" to switch from BT to USB mode.
- 3. Press "HI/MODE" for USB playback / pause.
- 4. To skip forward, press the "⏭" button.
- 5. To skip backward, press the "⏮" button.
- 6. To stop the playback, slide the function switch to "OFF/TAPE"

USB RECORDING OPERATION

Use this recording function to record audios from tapes,radios,internal microphone and bluetooth to USB stick.The recorded audios will be saved into an auto newly created folder "AB_REC"

MICROPHONE to USB

- 1. Insert a USB flash drive (MAX with 64GB) into USB jack on the unit.
- 2. Set the Function switch to USB.
- 3. Press the REC/DEL button to start recording and speak into the internal microphone. When recording the LED indicator will twinkle fast.
- 4. Press the REC/DEL button to stop when recording.Double click the REC/DEL button to replay the recorded audio.
- 5.Press and hold the REC/DEL button to delete current playing track.

TAPE to USB

- 1. Press the Stop/Eject button to open the cassette door.
- 2. Insert a tape and close the cassette door.
- 3. Insert the USB flash drive into the USB port .
- 4. Set the Function switch to **TAPE** and press Play to playback the tape.
- 5. Press the REC/DEL button to start recording.The LED indicator will twinkle fast.
- 6. Press the REC/DEL button to stop when recording.

RADIO to USB

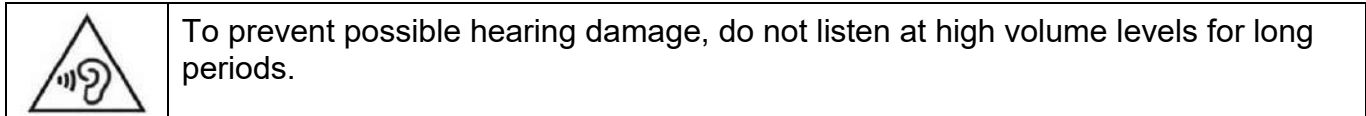
- 1. Insert the USB flash drive into the USB port .
- 2. Set the Function switch to Radio.
- 3. Set the Band switch to desired frequency band (AM, FM, SW).
- 4. Adjust the Tune dial to select a radio station.
- 5. Extend and adjust the antenna for best reception.
- 6. Press the REC/DEL button to start recording.The LED indicator will twinkle fast.
- 7. Press the REC/DEL button to stop when recording.

BLUETOOTH to USB

- 1.Set the "FUNCTION" switch to "MP3/BT" position
- 2.Plug in the USB stick to the USB port on the player
- 3.Press and hold the "HI/MODE" button to switch to bluetooth mode
- 4.Connect it with your bluetooth device and play the bluetooth track
- 5.Press the REC/DEL button to start recording.The LED indicator will twinkle fast.
- 6. Press the REC/DEL button to stop when recording.

HEADPHONE

Use headphones with a 3.5mm jack plug and connect them to the headphones socket on the left side of the system. The speaker will be muted.



To prevent possible hearing damage, do not listen at high volume levels for long periods.

EXTERNAL MICROPHONE

There is 3.5mm microphone jack on the player. Plug in a wired microphone (not included) and have this player to amplify your voice. Rotate the microphone volume knob to adjust the microphone volume.

Note:wired microphone is useless for recording,use the internal microphone located on the top right corner for recording.

TECHNICAL SPECIFICATIONS

AC Power input	120/ 230 V~ 50/60Hz
Battery operation	DC 6V (4 x 1.5V LR20 / UM`1 / "D")
FM / AM / SW range	FM 88 – 108 MHz AM 540 – 1710 kHz SW 5.6 – 22 MHz
Speaker output Power	5W RMS
Earphone jack output	Mono
Bluetooth® Version	Paring NO.T1USB Version 5.3 2.4 GHZ
USB memory format	Max. 64GB MP3 & WMA FAT32
Unit size:	315*105*208mm 12.4*4.1*8.2 inches
Weight:	1.8kgs 3.96Lb

COMPLIANCE WITH FCC REGULATIONS

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. Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user 's authority to operate the equipment. NOTE: 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. RF Exposure The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.