

onn B0893428DT

onn Cassette Recorder User Manual

Model: B0893428DT

INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your onn Cassette Recorder. Please read this manual thoroughly before using the device to ensure proper function and to prevent damage. Keep this manual for future reference.

PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your onn Cassette Recorder.



Figure 1: Front Panel Controls. This image displays the front of the onn Cassette Recorder. Visible features include the cassette window with 'AUTOMATIC STOP' text, the 'onn' brand logo, and control buttons for 'RECORD', 'PLAY', 'REWIND', 'FAST FWD', 'STOP/EJECT', and 'PAUSE'. A 'MIC' input and 'RECORD BATT' indicator are also present.



Figure 2: Side Panel Ports. This image shows the side panel of the onn Cassette Recorder, highlighting various input and output ports. From left to right, these include a 'DC 6V' power input, 'AUX' input, 'EAR' (earphone/headphone) output, 'REM' (remote) input, 'MIC' (external microphone) input, and a 'VOLUME' control dial.



Figure 3: Included Accessories. This image features an external microphone with a stand, designed for enhanced audio recording, and a blank cassette tape, ready for recording or playback.

Key Components:

- **Cassette Compartment:** Holds the cassette tape.
- **Control Buttons:** RECORD, PLAY, REWIND, FAST FWD, STOP/EJECT, PAUSE.
- **Built-in Microphone:** For direct audio recording.
- **External Microphone Jack (MIC):** For connecting an external microphone (see Figure 2).
- **Earphone Jack (EAR):** For private listening with headphones (see Figure 2).
- **Volume Control:** Adjusts playback volume (see Figure 2).
- **DC 6V Input:** For external power adapter (not included, see Figure 2).
- **Battery Compartment:** Located on the bottom, for battery power.

SETUP

1. Powering the Device

The onn Cassette Recorder can be powered by batteries or an external DC 6V power adapter (not included).

- **Battery Installation:** Open the battery compartment cover on the bottom of the unit. Insert the required number of C-size batteries, ensuring correct polarity (+/-) as indicated inside the compartment. Close the cover securely.
- **AC Adapter (Optional):** Connect a compatible DC 6V power adapter (center positive) to the 'DC 6V' jack on the side of the unit (see Figure 2). Plug the adapter into a standard wall outlet. When an AC adapter is used, battery power is automatically disconnected.

2. Inserting a Cassette Tape

1. Press the 'STOP/EJECT' button to open the cassette compartment door.
2. Insert a cassette tape with the open edge facing upwards and the side to be played/recorded facing you.

3. Gently close the cassette compartment door until it clicks shut.

OPERATING INSTRUCTIONS

Playback

1. Insert a recorded cassette tape (refer to 'Inserting a Cassette Tape').
2. Press the 'PLAY' button. The tape will begin to play.
3. Adjust the 'VOLUME' control dial on the side of the unit to your desired listening level.
4. To stop playback, press the 'STOP/EJECT' button.
5. To pause playback, press the 'PAUSE' button. Press it again to resume.

Fast Forward and Rewind

- While the tape is stopped or playing, press the 'FAST FWD' button to advance the tape quickly.
- While the tape is stopped or playing, press the 'REWIND' button to reverse the tape quickly.
- Press 'PLAY' or 'STOP/EJECT' to disengage fast forward or rewind.

Recording

Ensure you are using a blank or erasable cassette tape.

1. Insert a cassette tape (refer to 'Inserting a Cassette Tape').
2. **For Built-in Microphone:** Ensure no external microphone is connected.
3. **For External Microphone:** Connect the external microphone to the 'MIC' jack on the side of the unit (see Figure 2 and Figure 3).
4. Press the 'RECORD' button. The 'PLAY' button will also engage simultaneously. The 'RECORD BATT' indicator may light up if recording on battery power.
5. Begin speaking into the microphone or playing the audio source.
6. To stop recording, press the 'STOP/EJECT' button.

Note: The recorder features an 'AUTOMATIC STOP' mechanism that will automatically stop the tape when it reaches the end during playback, recording, fast forward, or rewind.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your cassette recorder.

- **Cleaning the Heads:** Periodically clean the tape heads, capstan, and pinch roller using a cotton swab lightly dampened with isopropyl alcohol. Do this after every 10-20 hours of use to maintain sound quality.
- **Exterior Cleaning:** Wipe the exterior of the unit with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** Remove batteries if the unit will not be used for an extended period to prevent leakage.
- **Storage:** Store the recorder in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your onn Cassette Recorder, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power / Unit does not turn on	- Batteries are dead or incorrectly inserted. - AC adapter not connected or faulty.	- Replace batteries or check polarity. - Ensure AC adapter is securely connected and functional.
No sound during playback	- Volume is too low. - Headphones not properly connected. - Tape heads are dirty. - Tape is blank or damaged.	- Increase volume. - Ensure headphones are fully plugged into the 'EAR' jack. - Clean tape heads (see Maintenance). - Try a different tape.
Poor sound quality / Muffled audio	- Tape heads are dirty. - Tape is old or damaged. - Incorrect recording level.	- Clean tape heads. - Try a new tape. - Ensure proper recording technique.
Recording does not work	- Tape is write-protected. - Microphone not connected or faulty. 'RECORD' button not fully pressed.	- Check the write-protect tabs on the cassette tape. - Ensure external microphone is connected to the 'MIC' jack, or use the built-in mic. - Press 'RECORD' firmly until it latches.
Tape does not move	- Tape is jammed or tangled. - Batteries are low. - Automatic stop engaged.	- Open compartment, carefully remove and inspect tape. - Replace batteries. - Ensure tape is not at its end.

SPECIFICATIONS

Feature	Detail
Brand	onn
Model Number	B0893428DT
Hardware Interface	USB (for data transfer, if applicable, though not explicitly detailed for this model's primary function)
Microphone Form Factor	Built-In
Headphones Jack	3.5 millimeters
Microphone Operation Mode	Mono

Feature	Detail
Power Source	Batteries (C-size) or DC 6V Adapter (not included)
GTIN (UPC)	681131279451

Safety Information

- Do not expose the unit to rain or moisture.
- Avoid extreme temperatures, direct sunlight, and dusty environments.
- Do not attempt to disassemble or modify the unit. Refer all servicing to qualified personnel.
- Keep out of reach of children.
- Use only specified batteries or power adapters.
- Avoid listening at high volume levels for extended periods to prevent hearing damage.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question