



[Manuals.plus](#) /

- › [Teenage Engineering](#) /
- › Teenage Engineering TP-7 Portable Digital Audio Recorder User Manual

## Teenage Engineering TE025AS001

# Teenage Engineering TP-7 Portable Digital Audio Recorder User Manual

Model: TP-7 (TE025AS001)

[Overview](#)   [Setup](#)   [Operation](#)   [Introduction](#)   [Maintenance](#)   [What's in the Box](#)   [Troubleshooting](#)   [Product](#)   [Specifications](#)   [Warranty & Support](#)

## 1. INTRODUCTION

---

The Teenage Engineering TP-7 is a portable digital audio recorder designed for high-quality audio capture and playback. It features a compact, pocket-sized design with an internal microphone, speaker, and 128 GB of internal storage. The device offers multiple connectivity options including USB-C, MFi, and Bluetooth, making it versatile for various recording scenarios. Its intuitive controls, including a motorized 'tape reel' and dedicated memo button, streamline the recording and navigation process.



Image: The Teenage Engineering TP-7 Portable Digital Audio Recorder in silver.

## 2. WHAT'S IN THE BOX

---

Verify that all items are present in the packaging:

- TP-7 unit
- USB-C cable
- Hardcase box
- User guide (this manual)
- Jack adapter
- Warranty card

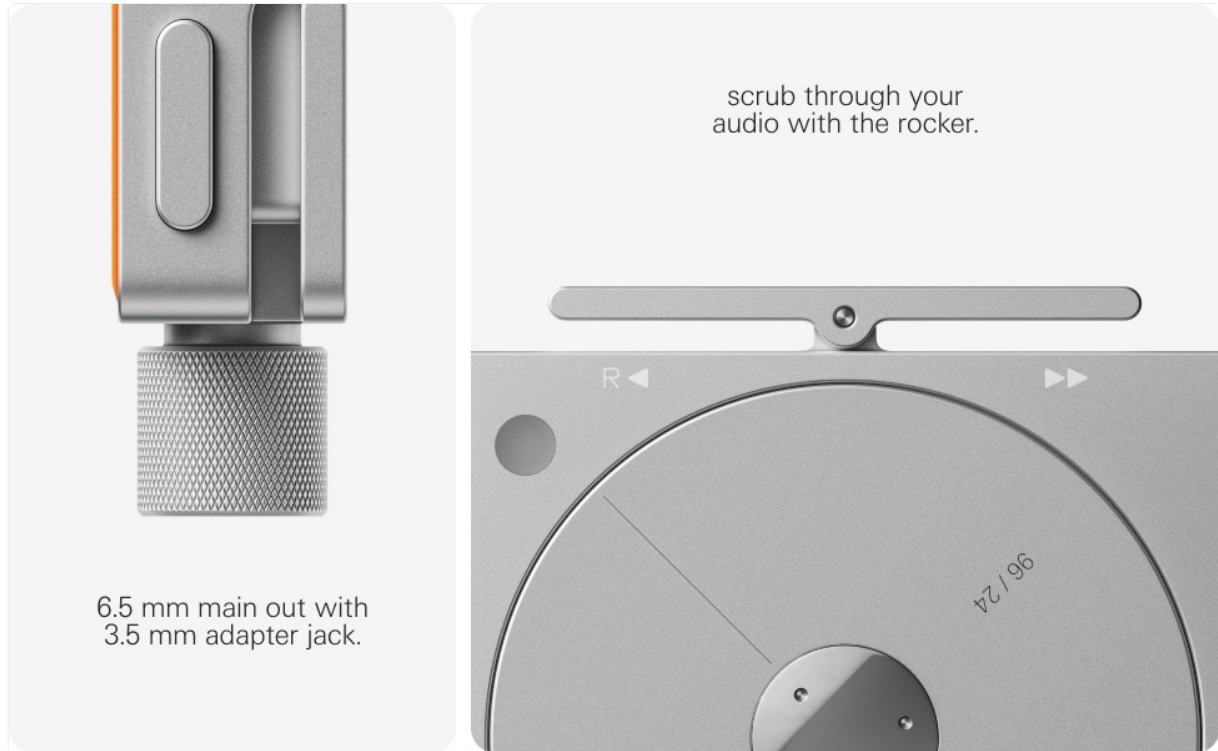


Image: Contents of the TP-7 packaging, including the unit, USB-C cable, hardcase, user guide, and jack adapter.

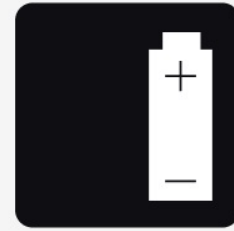
### 3. PRODUCT OVERVIEW

---

Familiarize yourself with the physical components and controls of your TP-7 recorder.

#### 3.1 Front Panel

the ultra-portable audio recorder.



battery powered  
and compact, made to  
be used out in the field.

Image: The front of the TP-7, highlighting the motorized tape reel, monochrome display, and main control buttons.

- **Motorized Tape Reel:** Used for menu navigation, scrubbing through audio, pausing, and visual feedback.
- **Display:** 64x32 pixel monochrome display showing recording status, time, and menu information.
- **Recording Buttons:** Standard play, record, stop, and fast-forward/rewind controls.

### 3.2 Side Controls and Ports

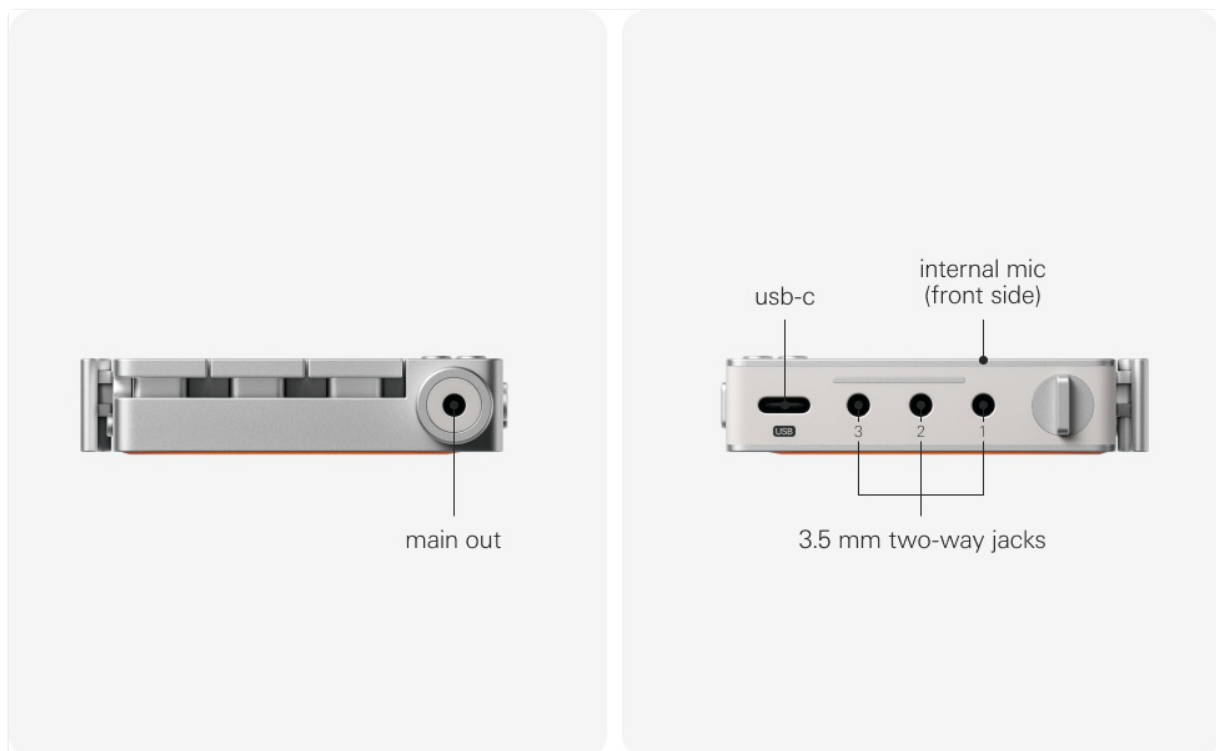


Image: Side view of the TP-7, illustrating the USB-C port, three 3.5mm two-way jacks, and the internal microphone location.

- **Rocker:** Located on the left side, allows quick scrubbing through audio.
- **Memo Button:** Activates memo mode for instant recording using the internal microphone.
- **Navigation Buttons:** For menu and setting adjustments.

- **USB-C Port:** For charging, data transfer, and use as an audio interface.
- **3x 3.5mm Two-Way Jacks:** For connecting external microphones, headsets, or other signal sources. These act as both input and output.
- **Internal Microphone:** Built-in microphone for convenient recording.
- **Internal Speaker:** For direct audio playback.
- **Main Out:** 6.5mm output for connecting to larger audio systems, with a 3.5mm adapter jack included.

## 4. SETUP

---

### 4.1 Charging the Device

Before first use, fully charge your TP-7. Connect the supplied USB-C cable to the USB-C port on the device and to a compatible USB power adapter (not included) or a computer's USB port. The charging indicator on the device will show its status.

### 4.2 Initial Power On

To power on the TP-7, locate the power knob (often integrated with volume control) and turn it to the 'on' position. The display will illuminate, indicating the device is ready for use.

### 4.3 Connecting Peripherals

- **External Microphones/Headsets:** Use the 3.5mm two-way jacks to connect external audio input devices. The TP-7 automatically detects the connection type.
- **USB-C Audio Interface:** Connect the TP-7 to a computer via USB-C to use it as an audio interface for recording or playback.
- **Bluetooth:** Enable Bluetooth on the TP-7 and your desired device (e.g., smartphone) to pair for wireless audio transfer or control. Refer to the on-screen menu for Bluetooth pairing instructions.

## 5. OPERATING INSTRUCTIONS

---

### 5.1 Recording Audio

- **Standard Recording:** Press the **Record** button to start recording. Press **Stop** to end the recording.
- **Memo Mode:** For quick recordings, press the **Memo** button. This instantly starts recording using the internal microphone, even if the device is off. Press **Memo** again to stop.
- **Pausing Recording:** During recording, gently place a finger on the motorized tape reel to pause. Remove your finger to resume.
- **Input Selection:** The TP-7 automatically detects inputs. Ensure your external microphone or source is properly connected to one of the 3.5mm jacks.

### 5.2 Playback

- **Playing Recordings:** Navigate to your desired recording using the motorized tape reel or navigation buttons, then press the **Play** button.
- **Adjusting Volume:** Use the dedicated volume knob or menu settings to adjust playback volume.
- **Scrubbing Audio:** Use the rocker on the left side to quickly scrub forward or backward through your audio files. The motorized tape reel also provides visual feedback during scrubbing.

### 5.3 Transcription App

The TP-7 offers a companion transcription app for iOS devices. Connect your TP-7 via Bluetooth Low

Energy (BLE) or USB to your iOS device. Use the app to import your audio recordings for instant and accurate voice-to-text transcription.

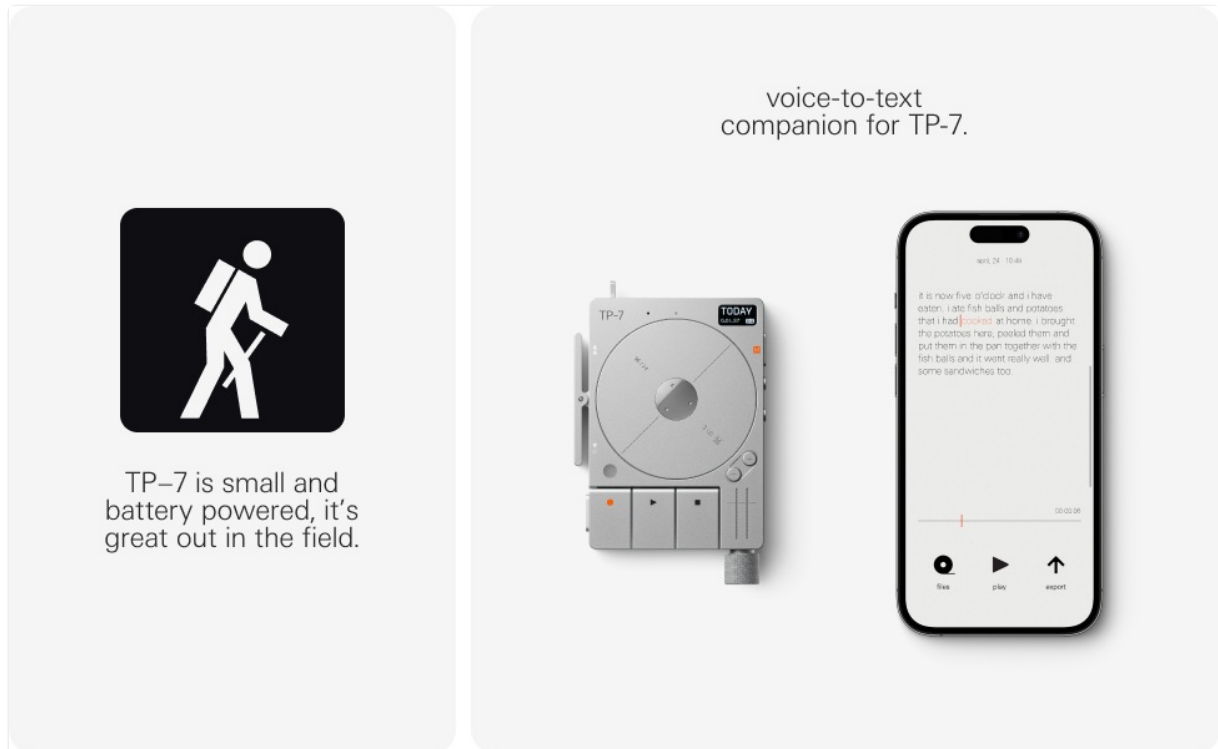


Image: The TP-7 recorder shown alongside a smartphone running the companion transcription app.

## 6. MAINTENANCE

---

### 6.1 Cleaning

- Wipe the device with a soft, dry cloth.
- Do not use liquid cleaners or solvents, as these can damage the finish or internal components.
- Keep ports free of dust and debris.

### 6.2 Storage

- Store the TP-7 in its hardcase box when not in use to protect it from physical damage.
- Avoid extreme temperatures and high humidity.

### 6.3 Battery Care

- The TP-7 uses a rechargeable Lithium-Ion battery. For optimal battery life, avoid fully discharging the device frequently.
- If storing for extended periods, charge the battery to approximately 50% to prevent degradation.

## 7. TROUBLESHOOTING

---

Issue	Possible Cause	Solution
Device does not power on	Low battery; Power knob not engaged	Charge the device; Ensure power knob is fully turned to 'on'

Issue	Possible Cause	Solution
No audio during recording	Microphone not connected or selected; Input level too low	Check external microphone connection; Adjust input gain in settings
No audio during playback	Volume too low; Output device not connected or selected	Increase volume; Connect headphones or external speaker to main out
Transcription app not connecting	Bluetooth not enabled; App not updated	Ensure Bluetooth is on for both devices; Update the app to the latest version
Motorized tape reel or rocker feels sticky	Dust or debris; Mechanical issue	Gently clean around the mechanism; If issue persists, contact support

## 8. SPECIFICATIONS

---

Feature	Detail
Model Name	TP-7
Item Model Number	TE025AS001
Microphone Form Factor	Built-In Microphone
Connectivity Technology	Auxiliary, Bluetooth, USB
Connector Type	3 TRRS stereo input/output mini jacks, USB Type-C
Special Features	1-Touch Recording, 128 GB Storage, Bluetooth, Built-in Microphone & Speaker, Portable
Compatible Devices	Smartphone, Laptop, Personal Computer
Internal Storage	128 GB
Battery Type	1 Lithium Ion battery (required)
Battery Life	Approximately 7 hours (rechargeable)
Material	Aluminum
Color	Silver
Product Dimensions (L x W x H)	6.89 x 1.18 x 6.89 inches
Item Weight	5.6 ounces
Signal-to-Noise Ratio	78 dB
Number of Channels	6
Polar Pattern	Unidirectional (internal mic)

## 9. WARRANTY AND SUPPORT

---

The Teenage Engineering TP-7 comes with a manufacturer's warranty. Please refer to the included warranty card for specific terms, conditions, and duration of coverage. For technical support, service, or additional information, please visit the official Teenage Engineering website or contact their customer service department.

Keep your proof of purchase for warranty claims.