Tonnlog TL-V73

Tonnlog 60GB Digital Voice Recorder V73 User Manual

Model: TL-V73

Introduction

Thank you for choosing the Tonnlog 60GB Digital Voice Recorder V73. This compact and powerful device is designed for high-quality audio recording, offering features such as voice activation, password protection, and a large storage capacity. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance of your device.

Product Overview



Image: Tonnlog V73 Digital Voice Recorder highlighting its features.

Components and Controls

The Tonnlog V73 is designed for ease of use with minimal physical controls. Key components include:

- **Display Screen:** 1.02-inch screen for status and menu navigation.
- **Recording Button:** Slide switch for one-touch recording and saving.
- **Power Button:** For turning the device on/off.
- **USB-C Port:** For charging, data transfer, and connecting the external controller.
- **Lanyard Hole:** For attaching a lanyard.
- **Reset Key:** A small recessed button for resetting the device.
- **Indicator/Sound Hole:** For status indications and microphone input.



Image: Detailed view of the Tonnlog V73 ports and buttons.

Included Accessories

The package includes:

- 1 x Tonnlog Digital Voice Recorder (TL-V73)
- 1 x Dual Type C Short Cable
- 1 x USB Type C Cable
- 1 x Lanyard
- 1 x User Manual
- 1 x Wired Headphones with External Controller

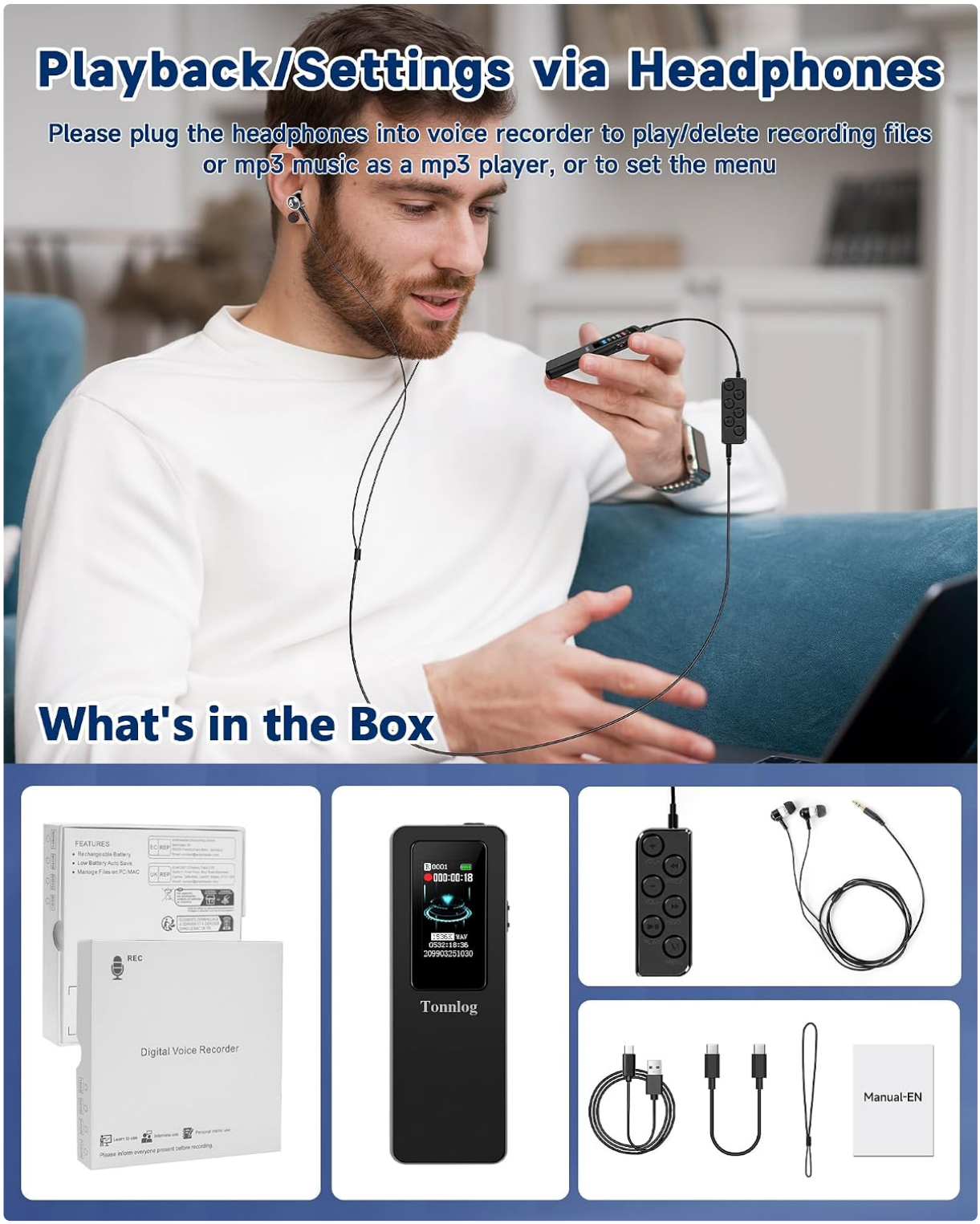


Image: Tonnlog V73 Digital Voice Recorder with its accessories.

Setup

Charging the Device

Before first use, fully charge the voice recorder. Connect the device to a USB power adapter or a computer's USB port using the provided USB-C cable. A full charge typically takes approximately 2 hours and provides up to 35 hours of continuous recording.

Initial Power On

Press and hold the Power button to turn on the device. The screen will display the current date and time. Ensure the date and time are set correctly for proper file organization.

Connecting to a Computer or Smartphone

To transfer files or manage settings via a computer or Android phone:

1. Ensure the voice recorder is turned OFF before connecting.
2. Use the original USB-C cable or a data-transfer capable cable.
3. Connect the recorder to your computer or Android phone.
4. For Android phones, enable the OTG function in your phone's settings if necessary.
5. Allow 20-30 seconds for the system to recognize the device, especially with large memory.

Operating Instructions

Basic Recording

The Tonnlog V73 features one-touch recording:

1. To start recording, slide the record button (located on the side) to the 'REC' position. A red dot will appear on the screen, indicating recording has begun.
2. To save the recording, slide the record button to the 'SAVE' position. The file will be saved with the current date and time.



Image: Tonnlog V73 showing the record and save slider.

Voice Activated Recording (AVR Mode)

The voice activation function is off by default. To enable it:

1. Connect the wired headphones with the external controller to the device.
2. Navigate the menu: [Recording settings] -> [AVR mode] -> [AVR On/Off] -> [AVR On].
3. Once enabled, slide the record button to 'REC' to start recording in AVR mode. The recorder will automatically pause during silent gaps and resume when sound is detected.

Note: AVR mode may miss subtle sounds. It is not recommended for important occasions where continuous recording is critical.

Playback and File Management

Due to the compact size, the device does not have a built-in speaker. Playback and menu navigation require the included wired headphones with the external controller, or connection to a computer.



Image: Playback and menu settings via headphones and external controller.

- **To Play/Delete Recordings:** Connect the headphones. Use the external controller to navigate files, play, pause, skip, and delete recordings.
- **To Transfer Recordings:** Connect the recorder to a computer or compatible Android phone. The device will appear as a removable drive, allowing you to copy or move files.

Password Protection

The device supports password protection to secure your recordings. Refer to the full manual for instructions on setting and managing your password.

Maintenance

Storage Format

The Tonnlog V73's internal storage is formatted as FAT32. If you connect the device to a computer and format its storage, ensure it remains in FAT32 format. Formatting to other file systems (e.g., exFAT, NTFS, APFS) may cause the recorder to malfunction, fail to record, or not be recognized by a computer.

Cleaning and Care

- Keep the device dry. It is not water-resistant.
- Clean the exterior with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Avoid dropping the device or exposing it to extreme temperatures.

Battery Care

The device uses a built-in Lithium-Ion battery. For optimal battery life, avoid fully discharging the battery frequently and store the device with some charge if not used for extended periods.

Troubleshooting

Common Issues and Solutions

- **Q: Small number of recording files found on first use.**
  A: This may occur if the record button was accidentally pressed during packaging or transport. The product is new. You can delete these files.
- **Q: Computer/Android phone connection fails.**
  A:
  a. Ensure the recorder is OFF before connecting.
  b. Place the recorder smoothly and avoid pressing buttons during connection.
  c. Wait 20-30 seconds for system recognition.
  d. Use the original USB cable or one capable of data transfer.
  e. Enable OTG function on Android phones.
  f. Restart your computer/phone or the recorder, then try reconnecting.
  g. If the provided cable fails, try another data-transfer cable.
  h. Use a needle to poke the reset hole to reset the device.
- **Q: How to get clear recordings?**
  A:
  a. Turn off the voice activation (AVR) function if not needed.
  b. Keep the voice recorder stationary during recording. Avoid rubbing it against objects like hands or clothing.
  c. Record in a quiet environment, away from noise sources (e.g., air conditioning, typing, computer operations).
- **Q: Actual storage space is less than advertised.**
  A: Memory manufacturers calculate 1GB as 1000MB, while computers recognize 1GB as 1024MB. This difference accounts for the discrepancy in reported storage capacity.

Specifications

Feature	Specification
Brand	Tonnlog
Model Number	TL-V73
Memory Storage Capacity	60 GB
Hardware Interface	USB Type C
Compatible Devices	Personal Computer, Smartphone (Android)
Screen Display Size	1.02 Inches
Microphone Format	Built-In
Battery Average Life	35 Hours (recording)
Charging Time	Approx. 2 hours
Battery Type	Lithium Ion (rechargeable, included)

Media Format	MP3 Audio, WAV
Product Dimensions	0.69 x 2.59 x 7.8 cm (7D x 26W x 78H millimeters)
Item Weight	26 Grams
Headphones Jack	3.5 millimeters

Warranty and Support

Product Warranty

The Tonnlog V73 Digital Voice Recorder comes with a **two-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

Customer Support

Should you have any questions or require assistance, please contact the Tonnlog after-sales support team. Our team aims to respond within 24 hours on weekdays. Refer to the contact information provided in your product packaging or on the official Tonnlog website.

Usage Notice

Please adhere to all applicable local laws and regulations regarding audio recording. This product is intended for legal use only.