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## GARMAY Digital Voice Recorder

# GARMAY Digital Voice Recorder User Manual

Model: Digital Voice Recorder

## INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your GARMAY Digital Voice Recorder. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize its capabilities. This recorder is designed for high-quality audio capture, featuring advanced noise reduction and versatile recording options suitable for meetings, lectures, interviews, and more.

## WHAT'S IN THE Box

- Digital Voice Recorder
- USB Cable
- User Guide
- 32GB SD Card (pre-inserted in recorder card slot)

# GARMAY



**48GB**  
(16GB built-in memory  
+32GB card)



**1.9 INCH**  
Color Screen



**32H**  
Continues Recording



**20-30FT**  
Recording Distance



**360°**  
Capturing Recording



**1536Kbps**  
Quality recording



Image: The complete package contents of the GARMAY Digital Voice Recorder.

## PRODUCT OVERVIEW



Image: Front and back views of the GARMAY Digital Voice Recorder, highlighting its compact design and the included 32GB SD card.



Image: The compact dimensions of the recorder, illustrating its portability.

## SETUP

### 1. Charging the Device

Before first use, fully charge the voice recorder. Connect the supplied USB cable to the recorder's Type-C port and the other end to a computer's USB port or a compatible USB wall adapter. The battery indicator on the screen will show charging status. A full charge typically takes approximately 2 hours.



Image: The voice recorder connected to a laptop via USB for charging and data transfer.

### 2. Inserting the SD Card

The recorder comes with a 32GB SD card pre-inserted. If you need to replace or re-insert it, locate the SD card slot on the side of the device. Gently push the card until it clicks into place. Ensure the card is inserted correctly to avoid damage.

### 3. Powering On/Off

To power on the device, slide the ON/OFF switch located on the side to the 'ON' position. To power off, slide the switch to the 'OFF' position. Note that there may be a short delay (2-3 seconds after the first boot, 6-7 seconds for the very first boot) before the device is fully operational.

## OPERATING INSTRUCTIONS

### 1. Basic Recording

To start recording, slide the 'REC' button on the side of the device. The recording indicator will illuminate, and the screen will display recording time. To save the recording, press the 'SAVE' button. The file will be saved automatically.



Image: Simple one-click operation for recording and saving files.

## 2. Voice Activated Recording (AVR Mode)

The device supports voice-activated recording, which starts recording automatically when sound is detected and pauses when silence occurs. This feature helps conserve memory and battery life. You can set the voice decibel sensitivity at 4 different levels through the device settings.

## 3. Playback

Navigate to the 'Recordings' folder on the device. Select the desired audio file using the navigation buttons and press the Play/Pause button to begin playback. The device features a built-in speaker, and also supports 3.5mm headphones for private listening.

## 4. A-B Repeat / Cyclic Playback

During playback, press the 'A/B' button to mark the start point (A). Press it again to mark the end point (B). The device will then repeatedly play the section between A and B. This is useful for reviewing specific parts of a recording.

## 5. Variable Speed Playback

Adjust the playback speed of your recordings to suit your needs. This feature allows you to slow down or speed up audio, which can be beneficial for transcription or quick review.

## 6. File Transfer to Computer

Connect the recorder to your computer using the supplied USB cable. The device will appear as a removable disk. You can then drag and drop recording files to your computer for storage, playback, sharing, or editing. The device is compatible with both Windows PC and Mac systems.

# Fast File Transfer

Compatible devices: Android phone , Windows PC / MAC



- 1 When connecting to an Android phone, another OTG adapter is required. OTG adapter is not in the package.
- 2 Connect the recorder and computer using the supplied USB cable.(Transfer/Download/ Rename/ Deleted/and so on )

Image: Instructions for fast file transfer to computer or Android phone (requires OTG adapter for phone, not included).

## 7. MP3 Player Function

The recorder can also function as an MP3 player. Transfer your favorite music files (MP3, WMA, PLAC, APE formats) to the device's 'Music' folder. You can then select and play them back through the built-in speaker or headphones.

## 8. DSP Intelligent Noise Reduction

The recorder incorporates DSP (Digital Signal Processing) intelligent noise reduction technology. This feature actively filters out background noise, ensuring clearer and more intelligible recordings, even in noisy environments.

## 9. Password Protection

For enhanced security, you can set a password to protect your recordings and prevent unauthorized access to the device's content.

## 10. Timing Auto Recording

Schedule recordings to start and stop automatically at specific times. This is useful for capturing lectures or meetings without manual intervention.

## 11. Line-in Recording

The device supports line-in recording, allowing you to connect an external microphone or line-in cable to capture audio from other sources with improved clarity and range.

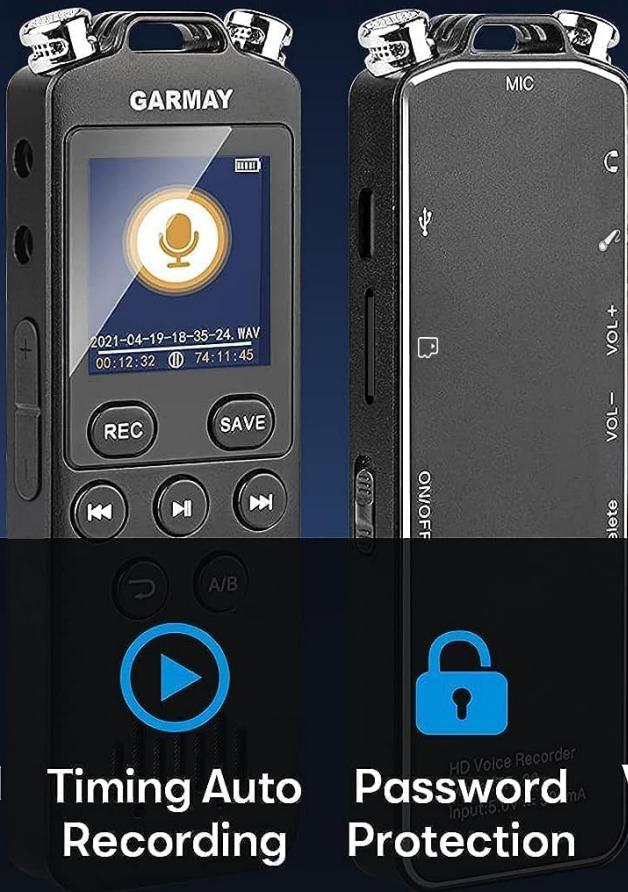


Image: Demonstrating the use of an external microphone for line-in recording.

## 12. Multi-language Support

The device supports 28 different languages for its user interface, allowing you to select your preferred language for easier navigation.

# MULTIFUNCTION



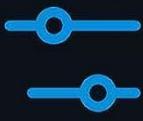
**Voice Activated  
Recording**



**Timing Auto  
Recording**



**Password  
Protection**



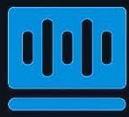
**Variable speed  
playback**



**A-B Repeat**



**MP3 Player**



**Monitor Mode**

Image: Overview of key functions such as voice activation, timed recording, and password protection.

# Multifunction



File Transfer



Built-in speaker



Volume Adjustment



Cyclic Mode



DSP Noise Reduction Chip



Support Multi-language



Suitable for 3.5mm earphones

Image: Further functions including file transfer, built-in speaker, and noise reduction technology.

## MAINTENANCE

- Keep the device dry. Avoid exposure to water or high humidity.
- Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid dropping the device or subjecting it to strong impacts.
- Store the device in a cool, dry place when not in use for extended periods.
- Regularly back up your recordings to a computer to prevent data loss.
- For optimal battery life, avoid fully discharging the battery frequently. Charge it when the battery indicator is low.

## TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Device does not power on.	Battery is depleted.	Charge the device using the supplied USB cable.
Cannot record.	Memory is full; SD card not inserted correctly.	Delete old files to free up space; ensure SD card is properly inserted.
Poor audio quality.	Recording in a noisy environment; microphone obstructed.	Ensure microphone is clear; utilize DSP noise reduction feature; record in a quieter environment.
Files not transferring to computer.	Loose USB connection; incompatible USB port.	Ensure USB cable is securely connected; try a different USB port on your computer.
Device has a startup delay.	Normal boot process.	This is normal. The first boot takes about 6-7 seconds, subsequent boots take 2-3 seconds.

## SPECIFICATIONS

Feature	Detail
Product Dimensions	3.93 x 1.33 x 0.4 inches (or 4.13"D x 1.37"W x 0.39"H)
Item Weight	3.17 ounces (90 Grams)
Memory Storage Capacity	48 GB (16GB built-in + 32GB SD card)
Recording Capacity (32kbps)	Up to 3343 hours
Recording Capacity (1536kbps)	Up to 72 hours
Battery Life (Continuous Recording)	Up to 32 hours
Battery Type	1 A rechargeable battery (included)
Charging Interface	USB 3.0 Type C
Microphone Form Factor	Built-In
Headphones Jack	3.5 millimeters
Supported Audio Formats	MP3, WMA, PLAC, APE
Screen	1.9 Inch Color Screen



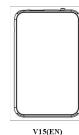
Image: Key specifications including memory capacity and battery life.

## WARRANTY AND SUPPORT

GARMAY provides customer support for its products. If you have any questions regarding the use, functionality, or troubleshooting of your digital voice recorder, please refer to the contact information provided in your product packaging or visit the official GARMAY support website. We are committed to assisting you with any inquiries.

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	<p><a href="#"><b>SK502 Digital Voice Recorder User Manual</b></a></p> <p>Comprehensive user manual for the SK502 Digital Voice Recorder, detailing setup, operation, recording features, playback, file management, specifications, and troubleshooting for optimal use.</p>
 V15(EN) (New - 324kbps) Digital Voice Recorder Manual Please read carefully before using the voice recorder, most problems can be avoided	<p><a href="#"><b>V15 Digital Voice Recorder Manual - Portable Audio Recording Guide</b></a></p> <p>Comprehensive user manual for the V15 Digital Voice Recorder, covering setup, recording, playback, file management, settings, troubleshooting, and important cautions. Features 384kbps recording quality and 32GB-64GB storage.</p>
 Digital voice recorder  User Manual	<p><a href="#"><b>Digital Voice Recorder User Manual</b></a></p> <p>Comprehensive user manual for the Digital Voice Recorder, detailing its features, operation, settings, troubleshooting, and specifications for optimal use.</p>
 Digital Voice Recorder User Manual	<p><a href="#"><b>Digital Voice Recorder User Manual</b></a></p> <p>This user manual provides comprehensive instructions for operating a Digital Voice Recorder. It details button functions, basic operations like charging and PC connection, music playback, recording modes, system settings, technical specifications, and troubleshooting FAQs. The manual also covers warranty regulations.</p>
 V52(EN) User Manual Please read carefully before using, most problems can be avoided!	<p><a href="#"><b>V52 Digital Voice Recorder User Manual</b></a></p> <p>Comprehensive user manual for the V52 Digital Voice Recorder, covering setup, operation, features, technical specifications, and troubleshooting.</p>
 GARMAY Digital Voice Recorder Instruction Manual  (SD card was inserted in the card slot) NO. 2159 Version X0.2159 Version	<p><a href="#"><b>GARMAY Digital Voice Recorder Instruction Manual</b></a></p> <p>User manual for the GARMAY Digital Voice Recorder (Model NO. 2159), detailing its features, operation, settings, technical specifications, and troubleshooting tips.</p>

# GARMAY

## Digital Voice Recorder Instruction Manual



(SD card was inserted in the card slot)

Model 2159 Version

### [GARMAY Digital Voice Recorder Instruction Manual](#)

User manual for the GARMAY Digital Voice Recorder (Model NO. 2159), detailing its features, operation, settings, technical specifications, and troubleshooting tips.

lang:en score:34 filesize: 378.12 K page\_count: 32 document date: 2023-09-30