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> Digital Voice Recorder 144GB, 70-Hour Recorder, Voice Recorder with 1.44-inch Color Screen, MP3 Player, USB-C Voice Recorder with Voice Recognition/Playback for Meetings, Interviews, and Lectures

Volorful V68

Digital Voice Recorder User Manual

Brand: Volorful | Model: V68

1. INTRODUCTION

This manual provides comprehensive instructions for the Volorful V68 Digital Voice Recorder. Designed for high-quality audio capture, this device is ideal for meetings, lectures, interviews, and language learning. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity.





Image: Front view of the Volorful V68 Digital Voice Recorder, showcasing its screen and button layout.

2. PRODUCT FEATURES

- **Massive 144GB Storage Capacity:** Includes 16GB internal memory and a 128GB TF card, capable of storing up to 9000 hours of 32kbps recordings or 30,000 MP3 songs. This ample storage eliminates concerns about running out of space.

144GB Massive Memory



144GB

16GB Internal Memory & 128GB TF Card (inserted)



9000 Hours

Store 9000 Hours 32kbps Recording



30,000 Songs

Store 30,000 Songs



1.44 Inch

Large Display

Image: Visual representation of the recorder's 144GB memory, indicating storage for 9000 hours of recording or 30,000 songs, and its 1.44-inch display.

- **Clear 1536Kbps Recording:** Equipped with a professional 2159 recording chip, featuring 7-stage DSP intelligent noise reduction and 7-level recording amplification for clearer, more realistic sound reproduction. Supports MP3 (32-160kbps) and WAV (256-1536kbps) formats.

1536Kbps PCM Recording

High sensitive stereo microphones and professional recording chip capture 1536kbps quality sound

2159 Pro Recording Chip

7 Levels Noise Reduction

7 Levels Recording Gain

Clear Stereo Sound

MP3 32kbps | 64kbps | 128kbps | 160kbps

WAV 256kbps | 512kbps | 768kbps | 1024kbps | 1536kbps

Image: Diagram illustrating the recorder's high-fidelity 1536Kbps PCM recording, professional chip, noise reduction, and recording gain features.

- **User-Friendly Design:** Features a large 1.45-inch color screen with adjustable brightness and an intuitive blue user interface for excellent readability. Physical buttons with text labels and a durable metal casing provide a comfortable and robust feel.
- **Ultra-Long 70-Hour Battery Life:** A built-in 580mAh battery provides up to 70 hours of continuous recording at 512kbps on a 2-hour full charge, suitable for extended recording sessions.
- **Multi-functional Assistant:** Supports TF card insertion, USB-C connectivity, A-B repeat, segmented recording, variable playback speed, timed recording, password protection, voice activation, MP3 playback, multiple playback modes, and line-in recording.

Multifunction



Image: Icons and text detailing the recorder's diverse functionalities, including timer recording, password protection, and voice activation.

3. PACKAGE CONTENTS

The package includes the following items:

- 1 × Volorful Digital Voice Recorder
- 1 × USB Type-C Data Cable
- 1 × User Manual (English)

4. IMPORTANT REMINDERS

1. Please read this manual carefully before use.
2. Charge the device for two hours for a full charge before initial use.
3. Before using the voice recorder for the first time, or after inserting a new memory card, you must format it within the recorder's menu. Failure to do so may prevent recording functionality.

4. Do not format the voice recorder or memory card using a computer. Always use the device's internal formatting function.
5. To maximize storage, set the recording priority to save files directly to the TF card.
6. Avoid frequent replacement of the memory card. It is recommended to use the original memory card provided.

5. SETUP

5.1 Initial Charging

Before first use, connect the Volorful V68 Digital Voice Recorder to a power source using the provided USB Type-C data cable. Allow approximately two hours for a full charge. The battery indicator on the screen will show charging status.



Image: The recorder connected to a laptop, illustrating charging and file transfer capabilities.

5.2 Memory Card Formatting

If you are using the included 128GB TF card for the first time, or any new TF card, it must be formatted directly on the device.

1. Power on the device.
2. Navigate to the "Menu" settings.
3. Locate and select the "Format" option for the TF card.
4. Confirm the formatting process. This will erase all data on the card.

Important: Do not format the memory card using a computer, as this may cause compatibility issues with the recorder.

6. OPERATING INSTRUCTIONS

6.1 Basic Operation



Image: Diagram illustrating the main control buttons for simple operation: REC, SAVE, MENU, PLAY, and LOCK.

- **Power On/Off:** Press and hold the **POWER/PLAY** button to turn the device on or off.
- **Start Recording:** Press the **REC** button to begin recording. The recording indicator will illuminate.
- **Save Recording:** Press the **SAVE** button to stop and save the current recording.

- **Playback:** In standby mode, press the **PLAY** button to access recorded files. Use the **PREV** and **NEXT** buttons to navigate. Press **PLAY** again to start/pause playback.
- **Volume Adjustment:** Use the **VOL+** and **VOL-** buttons to adjust playback volume.
- **Menu Navigation:** Press the **MENU** button to enter the settings menu. Use **PREV/NEXT** to navigate and **PLAY** to confirm.
- **Lock Buttons:** Use the dedicated **LOCK** switch on the side to prevent accidental button presses.

6.2 Voice Activated Recording (VOR)

The device supports voice-activated recording, which automatically starts recording when sound is detected and pauses when silence occurs. This feature helps save storage space and battery life.

Voice Activated Recording

Only auto record sound that meets decibels, 6 levels of voice-activated sensitivity adjustable

1536Kbps 14:20

0001

000:00:08 024:25:48

20240624142012.WAV

SAVE VOL+ REC

PREV POWER/PLAY NEXT

Level 1 60DB

Level 2 65DB

Level 3 70DB

Level 4 75DB

Level 5 80DB

Level 6 85DB

Image: Illustration of the voice-activated recording function, demonstrating adjustable sensitivity levels from 60dB to 85dB.

1. Go to the **MENU**.
2. Select "Voice Activated" or "VOR" setting.
3. Choose your desired sensitivity level (e.g., Level 1 for low sensitivity, Level 6 for high sensitivity).

4. Activate the VOR mode.

6.3 External Microphone / Line-in Recording

The Volorful V68 supports external microphone and line-in recording via its 3.5mm jack.

External microphone/Line input Recording

Plug the external microphone/transcription cable into the 3.5mm jack on the left side of the recorder to record



Only 3.5mm 4-pole plug (TRRS) external microphone (not included)
Bluetooth microphone is not supported

Smart Phone MP3 Player Computer

NOTE: The connected device must support the 3.5mm jack

Image: The recorder connected to an external microphone and a smartphone, demonstrating its external input capabilities. Note: Only 3.5mm 4-pole (TRRS) external microphone is supported (not included).

1. Plug a 3.5mm 4-pole (TRRS) external microphone (not included) or a line-in cable from another audio source into the 3.5mm jack on the left side of the recorder.
2. Start recording as usual. The device will capture audio from the external source.

Note: Bluetooth microphones are not supported. The connected device must support the 3.5mm jack.

6.4 File Transfer

To transfer recorded files to your computer:

1. Connect the recorder to your computer using the provided USB Type-C cable.

2. The recorder will appear as a removable disk drive on your computer.
3. Locate the "RECORD" or "VOICE" folder to find your audio files.
4. Drag and drop files to your computer or vice versa.

Recorded files are typically named with the date and time (e.g., YYYYMMDDHHMMSS).

7. MAINTENANCE

- Keep the device dry and away from extreme temperatures.
- Clean the device with a soft, dry cloth. Do not use liquid cleaners or aerosols.
- Avoid dropping or subjecting the device to strong impacts.
- Do not attempt to disassemble or repair the device yourself. This will void the warranty.
- Store the device in a safe place when not in use.

8. TROUBLESHOOTING

Problem	Possible Cause / Solution
Device does not power on.	Battery may be depleted. Charge the device for at least 2 hours.
Cannot record.	Memory card not formatted or full. Format the TF card via the device menu. Device storage is full. Transfer files to a computer and delete them from the recorder. Device is locked. Check the lock switch on the side.
Poor recording quality.	Microphone is obstructed. Ensure the microphone is clear. Recording distance too far. Move closer to the sound source. Noise reduction settings. Adjust DSP noise reduction levels in the menu.
Device not recognized by computer.	USB cable is faulty. Try a different USB-C cable. USB port issue. Try a different USB port on your computer. Ensure the device is powered on when connected.

9. SPECIFICATIONS

Feature	Detail
Brand	Volorful
Model Number	V68
Product Dimensions	9.9 x 3.3 x 1.2 cm (3.9 x 1.3 x 0.5 inches)
Item Weight	65 grams
Memory Storage Capacity	144 GB (16GB internal + 128GB TF card)
Battery Type	1 Lithium Polymer (included), 580 mAh

Feature	Detail
Charging Duration	2 hours
Continuous Recording Time	Up to 70 hours (at 512kbps)
Display	1.45-inch (3.7 cm) 128 x 128 LCD color screen
Recording Formats	MP3 (32-160kbps), WAV (256-1536kbps)
Microphone Form Factor	Built-in
Hardware Interface	USB Type-C
Headphone Jack	3.5 mm
Compatible Devices	Personal Computer

10. WARRANTY AND SUPPORT

The Volorful V68 Digital Voice Recorder comes with **atwo-year warranty** from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use.

For technical support, troubleshooting assistance, or warranty claims, please contact Volorful customer service through the retailer where you purchased the product. Please have your purchase receipt and product model number (V68) ready when contacting support.

