LIMENAMICS HU98

LIMENAMICS HU98 64GB Smart Digital Voice Recorder User Manual

Model: HU98

1. INTRODUCTION

This manual provides detailed instructions for the proper use and maintenance of your LIMENAMICS HU98 64GB Smart Digital Voice Recorder. Please read this manual thoroughly before operating the device to ensure optimal performance and longevity. This device is designed for recording audio in various settings such as interviews, lectures, and meetings.

2. PRODUCT FEATURES

- **64GB Internal Storage:** Provides ample space for extended recording sessions.
- **Large Caliber Condenser Microphone:** Supports 360° omnidirectional recording for clear audio capture.
- **DSP (Digital Noise Reduction) Technology:** Filters and attenuates environmental noise for clearer recordings.
- **AGC (Automatic Gain Control) Technology:** Automatically adjusts audio input levels for consistent recording quality.
- **Smart Voice Activated Recording (VAR):** Automatically starts recording when sound is detected and pauses when there is no sound, conserving power and storage.
- **One-Button Operation:** Simplifies recording and saving processes.
- **Durable Construction:** Made from high-quality copper alloy metal with a painting process for a lightweight and textured finish.
- **Portable Design:** Easily fits into pockets, bags, or drawers.

3. PACKAGE CONTENTS

Please check the package for the following items:

- LIMENAMICS HU98 Digital Voice Recorder

- Mini Card Reader (USB 2.0)
- USB Charging/Data Cable
- Instruction Manual
- Additional Refills (5 pieces)

Image: The LIMENAMICS HU98 Digital Voice Recorder shown alongside its 64GB memory card and a USB 2.0 card reader.

4. DEVICE LAYOUT

Familiarize yourself with the key components of your voice recorder:

- **Top Button:** Power On/Off, Start/Stop Recording.

- **USB Port:** For charging and data transfer.

- **Microphone:** Located at the top of the device for audio input.

- **Indicator Light:** Displays device status (charging, recording, etc.).

Image: A detailed view of the LIMENAMICS HU98 Digital Voice Recorder, illustrating its sleek, pen-like form factor and the location of the main control button.

5. SETUP

5.1 Charging the Device

Before first use, fully charge the voice recorder. Connect the device to a computer's USB port or a USB wall adapter (not included) using the provided USB cable. The indicator light will show charging status and turn off or change color when fully charged. A full charge provides approximately 15 hours of continuous recording.

Image: An infographic highlighting the device's 64GB memory capacity and 15-hour long battery life, with the recorder depicted in the center.

5.2 Setting Date and Time (If Applicable)

Some models may require connecting to a computer to synchronize the date and time. Refer to the device's internal files when connected to a PC for specific instructions on setting the timestamp for recordings.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- **To Power On:** Press and hold the top button for a few seconds until the indicator light illuminates.
- **To Power Off:** Press and hold the top button for a few seconds until the indicator light turns off.

6.2 Basic Recording (One-Button Operation)

- **To Start Recording:** With the device powered on, press the top button once. The indicator light will typically blink or change color to indicate recording is active.
- **To Save Recording:** Press the top button once again. The indicator light will confirm the recording has been saved, and the device will stop recording.

One-Button Operation for Recording

Easy to operate and use, perfect for your requirements

Press to start recording

Press Again to save recording

Image: A visual guide demonstrating how to use the single top button to initiate and conclude a recording session.

6.3 Smart Voice Activated Recording (VAR)

The device can automatically start recording when sound is detected and pause when there is no sound, optimizing storage and battery life.

- **To Enable/Disable VAR:** This function is typically enabled by default or can be toggled by a specific sequence of button presses or via computer settings. Refer to the device's internal documentation when connected to a PC for precise instructions.
- When VAR is active, the device will automatically begin recording when it recognizes audio input and will pause when silence is detected.

Smart Voice Activated Recording

When the recording device is activated, it automatically records only when there is sound. It will automatically pause whenthere is no sound, saving power and storage.
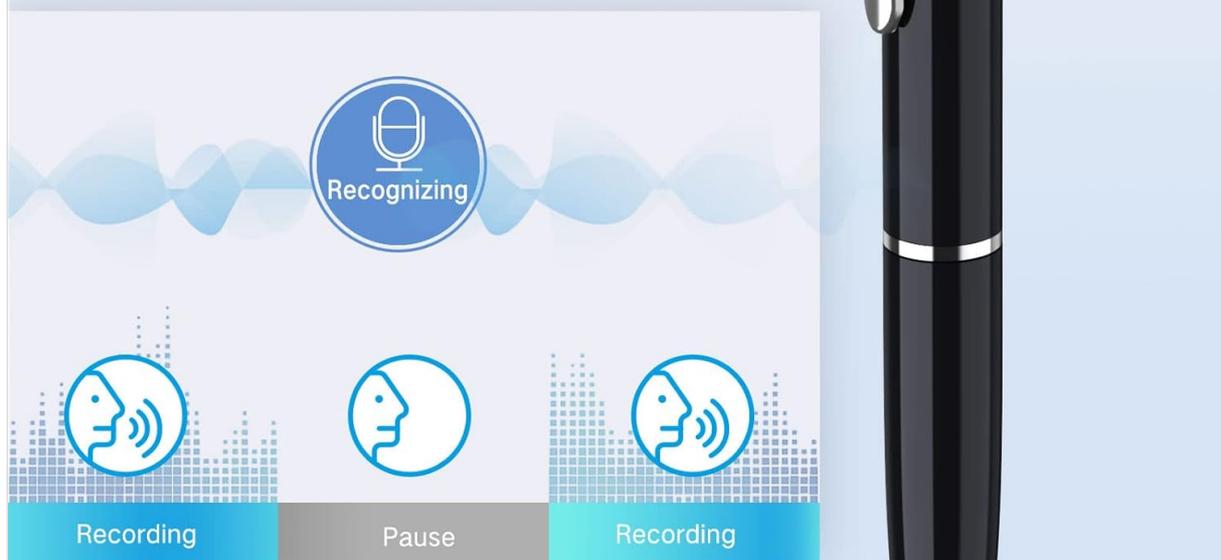
Image: A graphic representation of the voice-activated recording function, demonstrating how the device intelligently records only when sound is present.

6.4 Playback

To listen to your recordings, connect the device to a computer using the USB cable. The recorder will appear as a removable drive. Navigate to the folder containing your audio files (e.g., 'RECORD' or 'VOICE') and play them using your computer's media player.

6.5 Connecting to a Computer and File Management

- Connect the recorder to your computer using the provided USB cable.
- The computer will recognize the device as a removable disk.
- Open the disk to access your recorded files. Files are typically named with a date and time stamp.
- You can copy, move, or delete files as you would with any other storage device.
- Always safely eject the device from your computer before disconnecting the USB cable to prevent data corruption.

7. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the device. Do not use liquid cleaners or solvents.

- **Storage:** Store the device in a cool, dry place away from direct sunlight, extreme temperatures, and humidity.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Data Backup:** Regularly back up important recordings to your computer to prevent data loss.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device for at least 30 minutes.
Cannot start recording.	Device memory is full.	Connect to a computer and delete unnecessary files.
Poor recording quality.	Microphone obstructed; excessive background noise; device too far from sound source.	Ensure microphone is clear. Use DSP/AGC features. Place device closer to the sound source.
Device not recognized by computer.	Faulty USB cable; incorrect USB port; driver issue.	Try a different USB cable or port. Restart computer.
Voice Activated Recording (VAR) not working as expected.	Sensitivity setting too low/high; ambient noise.	Adjust VAR sensitivity via computer settings (if available). Ensure environment is suitable for VAR.

9. SPECIFICATIONS

- **Model:** HU98
- **Brand:** LIMENAMICS
- **Memory Storage Capacity:** 64 GB
- **Microphone Form Factor:** Built-In, Large Caliber Condenser
- **Microphone Operation Mode:** Stereo, 360° Omnidirectional
- **Hardware Interface:** USB
- **Battery:** 1 Lithium Ion battery (included)
- **Screen Size:** 1.54 Inches (if applicable, for display models)
- **Material:** High-quality copper alloy metal
- **Color:** Black
- **UPC:** 770651279376

10. WARRANTY AND SUPPORT

LIMENAMICS products are manufactured to high-quality standards. For warranty information and customer support, please refer to the warranty card included with your purchase or visit the official LIMENAMICS website. Keep your purchase receipt as proof of purchase for any warranty claims.