FREDI HD PLUS FHP-03

FREDI HD PLUS Mini Digital Audio Recorder FHP-03 User Manual

Model: FHP-03

1. Introduction

This manual provides detailed instructions for the FREDI HD PLUS Mini Digital Audio Recorder, Model FHP-03. Please read this manual carefully before using the device to ensure proper operation and to maximize its features. This compact device is designed for recording audio in various environments, offering ease of use and portability.

2. Product Overview

2.1 Package Contents

The FREDI HD PLUS Mini Digital Audio Recorder package includes:

- 1 x FREDI HD PLUS Mini Digital Voice Recorder (Model FHP-03)
- 1 x USB Charging/Data Cable
- 1 x Earphones
- 1 x OTG Adapter
- 1 x User Manual



Image: Contents of the FREDI HD PLUS Mini Digital Audio Recorder box, showing the recorder, USB cable, earphones, OTG adapter, and user manual.

2.2 Device Layout and Controls

Familiarize yourself with the buttons and ports on your FREDI HD PLUS Mini Digital Audio Recorder:

- **Power Switch / Recording Switch:** Used to turn the device ON/OFF and initiate/save recordings.
- **USB Port:** For charging and connecting to a computer or mobile device (via OTG).
- **Headphone Jack:** For connecting earphones to listen to recordings or music.
- **Volume + / Next Track Button:** Increases volume during playback or skips to the next track.
- **Volume - / Previous Track Button:** Decreases volume during playback or skips to the previous track.

Image: Diagram illustrating the physical components and dimensions of the FREDI HD PLUS Mini Digital Audio Recorder, including the power/recording switch, USB port, headphone jack, and volume/track control buttons.

3. Setup

3.1 Charging the Device

Before first use, fully charge the recorder. Connect the device to a USB power source (e.g., computer USB port, USB wall adapter) using the provided USB cable. The charging indicator light will show the charging status.

3.2 Initial Power On

To power on the device, slide the Power/Recording switch to the "ON" position. The device will indicate readiness, typically with an LED light sequence.

4. Operation

4.1 Basic Recording

1. To start recording, slide the Power/Recording switch to the "ON" position. The red indicator light will blink three times and then turn off, indicating that recording has begun.
2. To save the recording and stop, slide the Power/Recording switch to the "OFF" position. The red indicator light will briefly illuminate and then turn off, confirming the recording has been saved.

Image: Illustration of the one-button recording and saving process using the ON/OFF switch on the device.

4.2 Voice Activated Recording (VOR)

The device supports voice-activated recording. If the sound level reaches approximately 50dB, the recorder will automatically begin recording. This feature helps conserve memory and battery life by only recording when audio is detected. Refer to the included manual for specific instructions on enabling or adjusting the voice-activated recording sensitivity via configuration files when connected to a computer.

4.3 Playback

To listen to your recordings or music files:

1. Insert the provided earphones into the headphone jack.
2. Turn on the device by sliding the Power/Recording switch to "ON".
3. To listen to the natural sound (live audio monitoring), press the**Volume +** button. A blue light will appear and remain stable.
4. To listen to recorded files, press the**Volume -** button. A red light will appear and remain stable.
5. Use the **Volume +** and **Volume -** buttons to adjust volume or navigate between tracks.

4.4 Connecting to a Computer (PC)

To manage files, charge the device, or configure settings:

1. Connect the recorder to your computer using the supplied USB cable.
2. The device will appear as a removable disk drive.
3. You can then access, copy, delete, or move your recorded audio files (WAV/MP3 format).
4. Configuration files for advanced settings (e.g., voice activation parameters, time stamp) can also be accessed and modified here.

4.5 Connecting to a Mobile Device (OTG)

The recorder supports OTG connection for Android phones, allowing you to play and manage files directly on your phone without needing a computer.

1. Connect the recorder to your Android phone using the provided OTG adapter and USB cable.
2. Your phone should recognize the recorder as external storage.
3. You can then use a file manager app on your phone to access and manage the audio files.

Image: The digital audio recorder connected to an Android phone using an OTG adapter, demonstrating file access on the mobile device.

4.6 Video Demonstration of Key Operations

Your browser does not support the video tag.

Video: This video demonstrates how to charge the device, initiate and save a recording, and play back audio files using earphones. It shows the LED indicators for each action.

5. Maintenance

5.1 Battery Management

The device is equipped with a Lithium Polymer battery. To ensure longevity:

- Charge the device fully before extended storage.
- Avoid completely draining the battery frequently.
- When the battery is low, the device will automatically save the current recording file and shut down to prevent data loss.

Image: Visual representation of the automatic save feature when the device battery is low, ensuring no data loss.

5.2 Storage and Care

- Keep the device in a dry environment, away from extreme temperatures.
- Avoid dropping or subjecting the device to strong impacts.
- Clean the device with a soft, dry cloth. Do not use liquid cleaners.

6. Troubleshooting

6.1 Common Issues and Solutions

Problem	Possible Cause	Solution
Device not turning on.	Low battery.	Charge the device fully.
Cannot record.	Memory full; device not switched to ON.	Delete old files to free up space; ensure switch is in the ON position.
Poor recording quality.	Excessive background noise; device too far from sound source.	Record in a quieter environment; place the recorder closer to the sound source.
Cannot connect to computer/phone.	Faulty cable/OTG adapter; incorrect port; driver issue (PC).	Try a different USB port or cable; ensure OTG adapter is correctly connected; check device manager for drivers on PC.
No sound during playback.	Earphones not properly connected; volume too low; incorrect playback mode.	Ensure earphones are fully inserted; increase volume; press the correct button for recording file playback.

7. Specifications

Brand	FREDI HD PLUS
Model Number	FHP-03
Memory Storage Capacity	8 GB
Digital Recording Time	Up to 96 hours
Battery Average Life	13 Hours (recording)
Battery Type	1 Lithium Polymer battery (included)
Audio Format Support	MP3 Audio, WAV

Microphone Form Factor	Built-in
Microphone Operation Mode	Mono
Hardware Interface	USB 2.0
Headphones Jack	3.5 millimeters
Item Dimensions (D x W x H)	6D x 17W x 45H Millimeters
Item Weight	30 Grams
Compatible Devices	Laptop, Android Smartphones (via OTG)
Country of Origin	Hong Kong

8. Warranty and Support

8.1 Warranty Information

This product comes with a 7-day replacement warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact FREDI HD PLUS customer support:

- **Phone/WhatsApp:** 9810589579, 9773661598
- **Operating Hours:** Monday to Saturday, 10:00 AM to 6:30 PM (Sunday - Closed)

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Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question