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COOAU FR-0502BK

COOAU Digital Voice Recorder User Manual

Model: FR-0502BK

1. Introduction

Thank you for choosing the COOAU Digital Voice Recorder. This manual provides detailed instructions on how to set up, operate, and maintain your device. Please read this manual carefully before use to ensure proper functionality and to maximize your user experience.

This portable and rechargeable digital voice recorder is designed for high-quality audio capture, suitable for various environments such as conferences, concerts, and lectures. It features 8GB of internal storage, 1536Kbps recording capability, and MP3 playback.

2. Product Overview

The COOAU Digital Voice Recorder is a compact and versatile device. Familiarize yourself with its components and controls for optimal use.





Figure 2.1: Front view of the COOAU Digital Voice Recorder, showing the display and side controls.

Key Features:

- High-Quality 1536Kbps Recording
- Intelligent DSP Noise Reduction
- 8GB Internal Memory
- MP3 Playback Functionality
- One-Button Operation
- Password Protection for Recordings
- Real-time Timestamp Function
- Timed Segmented Recording
- Compact Design with Convenient Back Clip

Components and Controls:

The device features a clear display, integrated microphone, speaker, and various control buttons on its sides for easy operation.



Figure 2.2: Detail of the one-button operation for quick recording.

The intuitive button layout allows for quick access to recording, playback, and menu navigation.

3. Setup

3.1 Charging the Device

Before first use, fully charge the voice recorder. Connect the provided USB cable to the device's USB port and the other end to a computer's USB port or a compatible USB wall adapter (not included).

- The charging indicator will illuminate during charging.
- A full charge typically takes approximately 2-3 hours.
- The indicator will change or turn off once charging is complete.

3.2 Powering On/Off

- **To Power On:** Press and hold the Power button (usually marked with a power symbol) for a few seconds until the screen illuminates.
- **To Power Off:** Press and hold the Power button again until the screen turns off.

3.3 Initial Settings

Upon first power-on or after a factory reset, you may need to configure basic settings:

- **Language Selection:** Navigate through the menu using the navigation buttons to find the language setting. Select your preferred language (e.g., English).
- **Date and Time:** Set the correct date and time to ensure accurate timestamps for your recordings.

4. Operating Instructions

4.1 Recording Audio

The recorder supports high-quality audio capture with intelligent noise reduction.



Figure 4.1: High-quality 1536Kbps recording capability.

- **Start Recording:** Press the dedicated Record button (often marked with a red dot or 'REC'). The screen will display recording status and time.
- **Stop Recording:** Press the Stop button. The recording will be saved automatically.
- **DSP Noise Reduction:** The device features intelligent DSP noise reduction to enhance clarity. Ensure the microphone is not obstructed.



Figure 4.2: Intelligent DSP Noise Reduction for clear recordings.

4.2 Timed Segmented Recording

This feature allows the recorder to automatically save recordings in segments of a specified duration.



Figure 4.3: Timed Segmented Recording feature.

- Access the menu and find the "Timed Recording" or "Segmented Recording" option.
- Set the desired segment duration (e.g., 30, 60, or 120 minutes).
- Activate the feature. The device will automatically create new files after each set interval during continuous recording.

4.3 Playback and File Management

- **Playing Recordings:** In playback mode, use the navigation buttons to select a file and press the Play button.
- **MP3 Playback:** The device supports MP3 audio playback. Transfer MP3 files to the device via USB to use it as a portable music player.
- **Timestamp Function:** Recordings are automatically saved with a real-time timestamp (YYYYMMDD-HHMMSS) for easy organization.



Figure 4.4: Timestamp function for organized recordings.

- **Deleting Files:** Navigate to the file you wish to delete, access the options menu, and select "Delete." Confirm your choice.
- **Connecting to PC:** Connect the device to your computer using the USB cable. It will appear as a removable disk, allowing you to transfer, copy, or delete files.

4.4 Password Protection

To protect your recordings, you can set a password for the device.



Figure 4.5: Password protection for enhanced security.

- Go to the device's settings menu.
- Find the "Password" or "Security" option.
- Follow the on-screen prompts to set or change your password. Remember your password, as there might not be a recovery option.

5. 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 and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. If storing for a long period, charge the battery to about 50% every few months.
- **Data Backup:** Regularly back up important recordings to your computer to prevent data loss.

6. Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Low battery.	Charge the device for at least 30 minutes.
Cannot record.	Memory full.	Delete unnecessary files or transfer them to a computer to free up space.
Poor recording quality.	Microphone obstructed; high ambient noise; incorrect settings.	Ensure microphone is clear. Use DSP noise reduction. Adjust recording quality settings in the menu. Record in a quieter environment.
Device not recognized by computer.	Faulty USB cable; incorrect USB port; driver issue.	Try a different USB cable or port. Restart both the device and computer.

7. Specifications



Figure 7.1: Product dimensions.

Feature	Detail
Brand	COOAU
Model Number	FR-0502BK
Memory Storage Capacity	8 GB
Product Dimensions (L x W x H)	8.38 cm x 2.29 cm x 1.27 cm (approx. 3.3 x 0.9 x 0.5 inches)
Recording/Playback Formats	WAV, MP3, WMA, FLAC, APE
Hardware Interface	USB 2.0
Microphone Form Factor	Integrated

Feature	Detail
Compatible Devices	MP3 Player, Personal Computer
Operating Temperature	-5°C to 40°C

Included Accessories:





Figure 7.2: Included accessories.

- 1 x COOAU Digital Voice Recorder
- 1 x USB Cable
- 1 x Instruction Manual

8. Warranty and Support

COOAU products are designed and manufactured to the highest quality standards. For warranty information and technical support, please refer to the warranty card included with your product or visit the official COOAU website. Keep your purchase receipt as proof of purchase for warranty claims.

For further assistance, please contact COOAU customer service.

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