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Yalis BY920

Yalis BY920 AI Voice Recorder User Manual

Model: BY920

Introduction

The Yalis BY920 is an advanced AI voice recorder designed for efficient and high-quality audio capture. Featuring one-button operation, AI-powered transcription and summarization, and multi-language support, it is ideal for various scenarios including education, business meetings, and language learning. Its ultra-thin, card-type design ensures portability and convenience.



Image: The Yalis BY920 AI Voice Recorder, a compact black device, shown alongside a smartphone displaying its companion application interface. This illustrates the device's integration with mobile app control.



Image: The Yalis BY920 AI Voice Recorder magnetically attached to the back of a smartphone, demonstrating its ultra-thin profile and portability. The image also references a free transcription package and the included magnetic black case.

Package Contents

Please verify that all items listed below are included in your package:

- 1 x Yalis BY920 AI Smart Voice Recorder
- 1 x Magnetic Storage Box (Black)
- 1 x USB Charging Cable
- 1 x Magnetic Adhesive Ring
- 1 x USB-A to Type-C Adapter



Image: An exploded view showing all components included in the Yalis BY920 package: the voice recorder, a magnetic storage box, a USB charging cable, a magnetic adhesive ring, and a USB-A to Type-C adapter. Dimensions of the recorder are also indicated.

Initial Setup

1. **First Charge:** Before initial use, fully charge the device using a standard 5V/1A charger. The charging time is approximately 3 hours.
2. **App Activation:** The Yalis BY920 requires activation via its companion application before normal operation. Download the official Yalis app to your smartphone and follow the on-screen instructions to connect and activate your device.

Operating Instructions

Basic Operation

- **Power On/Off:** Press and hold the power button for 3 seconds to turn the device on or off.
- **Recording Start/Stop:** Once powered on, a short press of the power button will typically start or stop

recording, depending on the current mode. Refer to the app for precise control and status.

Recording Modes

The device supports different recording modes, which can be switched via the companion application:

- **Call Recording Mode:** Optimized for recording phone conversations.
- **Note Recording Mode:** Standard recording mode for general audio capture, such as meetings or lectures.



Image: Illustration of the Yalis BY920's dual recording modes. The top panel shows a person using a phone, indicating "Call Recording" mode. The bottom panel shows a meeting setting with devices, indicating "Note Recording" mode. This highlights the device's versatility.

App Control and AI Features

The Yalis BY920 integrates with a powerful AI-driven application to enhance your recording experience:

- **Voice-to-Text Transcription:** The AI engine provides up to 98% accuracy in converting recorded audio into text, supporting over 100 languages.
- **Smart Summarization:** Automatically generates key summaries and mind maps from your transcriptions, saving time in organizing content.

- **Playback and Storage:** All recordings can be played back, managed, and stored directly through the mobile application.



Image: A graphic illustrating the Yalis BY920's AI assistant capabilities. It shows icons for AI voice-to-text conversion, ChatGPT content summary, and one-click document generation, emphasizing the device's smart features.



Image: A visual representation of the Yalis BY920's intelligent summarization process. It depicts the flow from audio recording, through AI voice-to-text conversion, to the final summarized output, demonstrating how the app streamlines information processing.

Data Management and Privacy

The Yalis BY920 prioritizes your data security and privacy:

- **Local Data Encryption:** All recorded data is encrypted locally on the device.
- **Secure Cloud Access:** Exclusive cloud files are provided for secure storage and management of your recordings and transcriptions.
- **Data Transmission:** Use the included magnetic data cable and OTG adapter to connect the recorder to your mobile phone or computer for easy and secure data transfer.



Image: A graphic emphasizing the privacy features of the Yalis BY920. It shows icons representing local data encryption, private cloud access for files, and authorized data upload processing, ensuring user data security.

Charging and Battery

- **Battery Type:** Polymer battery, 400 mAh.
- **Charging:** Use the provided USB charging cable. Connect it to a standard 5V/1A USB power adapter or a computer USB port.
- **Charging Time:** Approximately 3 hours for a full charge.
- **Battery Life:** Up to 35 hours of continuous recording on a full charge.

Maintenance

- **Cleaning:** Wipe the device with a soft, dry cloth. Avoid using 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. Charge the device regularly, even if not in use for extended periods.

Troubleshooting

- **Device Not Turning On:** Ensure the device is fully charged. Press and hold the power button for 3 seconds.
- **Recording Issues:** Check if the device is activated via the app. Ensure sufficient storage space is available (64GB internal memory).
- **App Connection Problems:** Verify Bluetooth is enabled on your smartphone. Ensure the app is updated to the latest version. Restart both the device and the app.
- **Transcription Inaccuracy:** Ensure clear audio input. Reduce background noise during recording. Speak clearly and at a moderate pace.
- **Charging Problems:** Use the original charging cable and a compatible 5V/1A charger. Check for any damage to the cable or charging port.

Specifications

Model Number	BY920
Memory	64 GB
Battery Type	Polymer, 400 mAh
Input Interface	Magnetic Contact
Dimensions (L x W x H)	86 x 54 x 3.2 mm (3.39 x 2.13 x 0.13 inches)
Weight	Approx. 32 g (1.13 oz)
Charging Time	Approx. 3 hours
Frequency Response	20-20 kHz
Audio Format	MP3
Recording Bit Rate	32 kbps
Battery Recording Time	Approx. 35 hours
Microphone Mode	Stereo, Noise Reduction
Color	Black
UPC	749782271412

Warranty and Support

The Yalis BY920 AI Voice Recorder comes with specific terms for its AI transcription services:

- **First Year:** Enjoy unlimited transcription services upon activation.
- **Subsequent Years:** After the first year, you will receive 600 minutes of transcription and summarization services per month.

For any issues, questions, or support needs, please do not hesitate to contact Yalis customer service. Refer to the

contact information provided in your product packaging or on the official Yalis website.

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