

## HiDock HiDock H1

# HiDock H1 11-in-1 USB C Docking Station with AI Voice Recorder User Manual

Model: HiDock H1

## INTRODUCTION

The HiDock H1 is a versatile 11-in-1 USB-C docking station integrated with an AI-powered voice recorder. This device is designed to expand your laptop's connectivity and enhance productivity through intelligent audio capture, transcription, and summarization capabilities. It supports high-resolution dual displays, fast data transfer, and efficient power delivery for various devices.

## PRODUCT OVERVIEW

The HiDock H1 combines essential docking station functionalities with advanced AI audio features, making it a comprehensive tool for professionals and students.

### Key Features:

- **11-in-1 Connectivity:** Features 2 HDMI ports (4K@60Hz), 1 DC-In port (20V/7.5A), 1 Ethernet port (2.5Gbps), 3 USB-C 3.2 ports, 2 USB-A ports, and SD/MicroSD 4.0 card slots.
- **AI Voice Recorder:** One-click recording, automatic transcription, and smart summaries in 75 languages with over 20 built-in templates. Supports up to 1,000 hours of continuous recording.
- **Fast 118W Charging:** Includes a 100W USB-C PD port for laptops and an 18W USB-C 3.2 port for smartphones.
- **Dual HDMI Display:** Supports 4K@60Hz display output. Note: macOS supports only Single-Stream Transport (SST) mode, mirroring content across displays.
- **High-Speed Data Transfer:** Up to 10Gbps via USB-C 3.2 ports and 312MB/s for SD/MicroSD 4.0 card readers.
- **Intuitive Control Panel:** Dedicated buttons for answering/ending calls, muting, recording, and a slider for bidirectional noise cancellation.
- **Included Open-Ear Earphone:** A lightweight earphone for private, hands-free communication during calls.



Figure 1: The HiDock H1 11-in-1 USB C Docking Station with AI Voice Recorder.

# HiDock H1

## 11-in-1 Docking Station

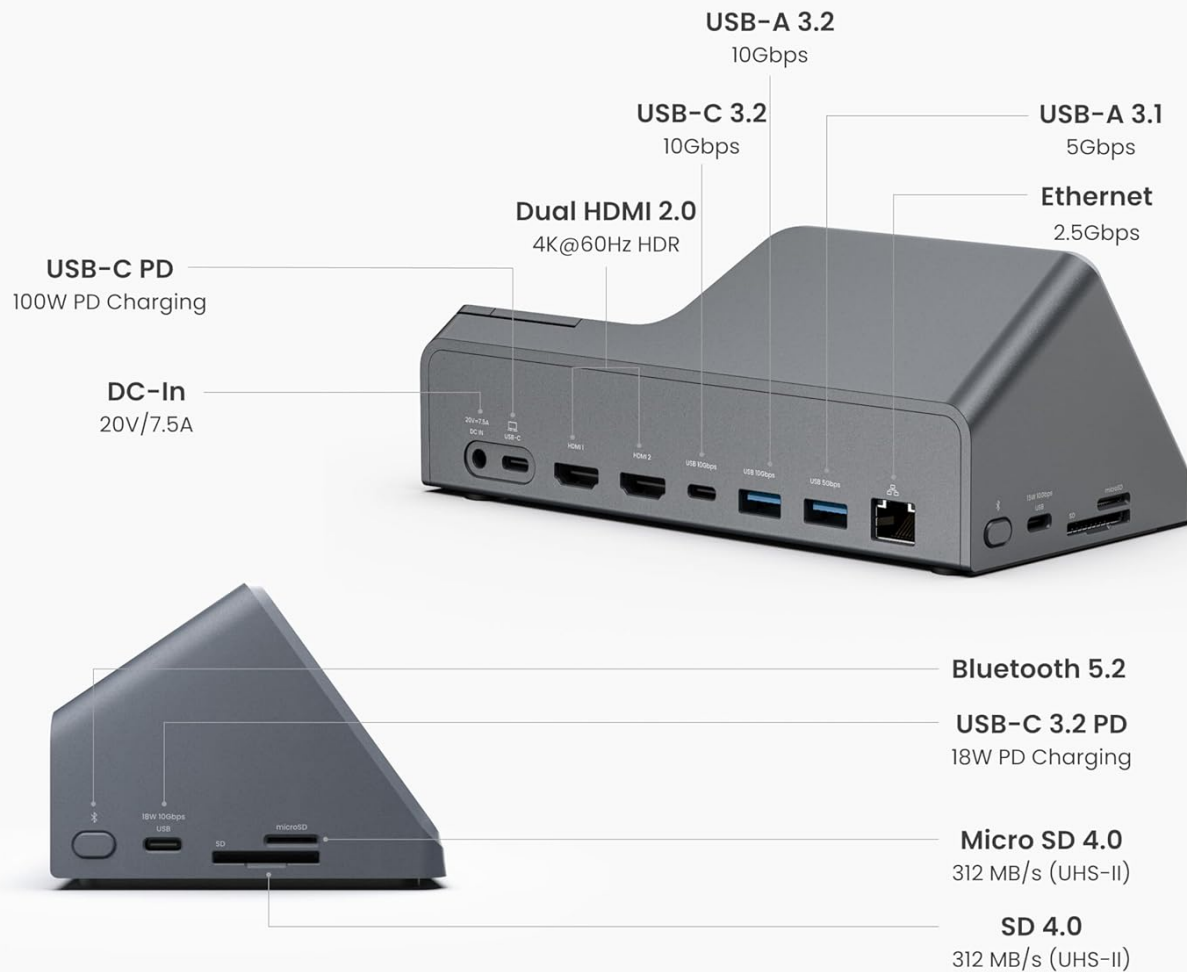


Figure 2: Detailed view of the HiDock H1's various ports and connections.

## SETUP

### 1. Connecting to Power

1. Connect one end of the AC power cord to the power supply.
2. Connect the other end of the AC power cord to an electrical outlet.
3. Connect the power supply to the DC-In port (20V/7.5A) on the HiDock H1.

### 2. Connecting to Your Computer

1. Connect one end of the USB-C cable to the USB-C upstream port on the HiDock H1.
2. Connect the other end of the USB-C cable to a compatible USB-C port on your laptop.
3. In your laptop's audio settings, select "HiDock H1" as the sound input and output device.
4. For video conference software (Zoom, Microsoft Teams, etc.), configure HiDock H1 as both the microphone and speaker.

### 3. Connecting Peripherals

Utilize the available ports on the HiDock H1 to connect your external devices:

- **HDMI Ports:** Connect up to two external monitors for dual display.
- **USB Ports:** Connect USB-A and USB-C devices for data transfer or charging.
- **Ethernet Port:** Connect an Ethernet cable for a stable wired network connection.
- **SD/MicroSD Card Slots:** Insert memory cards for data access.

Video 1: HiDock H1 Unboxing. This video demonstrates the unboxing process and initial setup of the HiDock H1 docking station.

## OPERATING

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### 1. Using the AI Voice Recorder

The HiDock H1 features an integrated AI voice recorder for capturing and processing audio from meetings, calls, and other sources.

- **One-Click Recording:** Press and hold the dedicated function button on the device to start recording.
- **Automatic Transcription & Summarization:** Recorded audio is automatically transcribed and summarized using the HiNotes App, powered by ChatGPT-4.1 and Claude 3.5 Sonnet.
- **Language Support:** Supports transcription and summarization in 75 languages.
- **Templates:** Utilize over 20 built-in templates for structured summaries (e.g., General Meeting, Weekly Team Meeting, Business Call).
- **Speaker Identification:** The HiNotes App can identify multiple speakers in a transcription.
- **Recording Notification:** The HiNotes App features an optional "recording notification" that alerts all parties with a "start recording" tone.

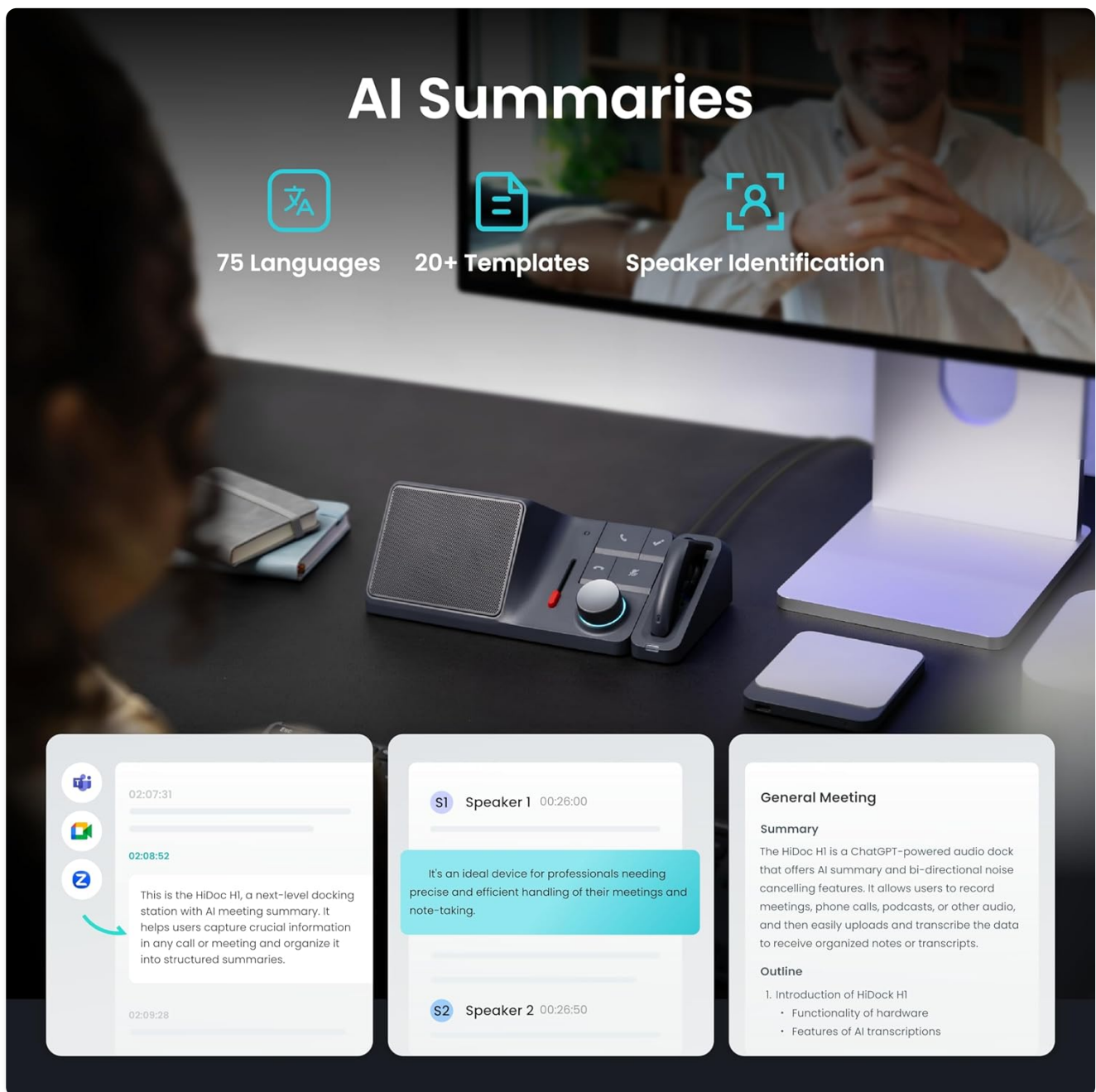


Figure 3: The HiDock H1's AI Summaries feature, highlighting language support, templates, and speaker identification.

Video 2: HiDock H1E AI Voice Recorder. This video demonstrates the AI voice recording and summarization capabilities of the HiDock H1E, which shares core features with the H1 model.

## 2. Using the Open-Ear Earphone

The included open-ear earphone provides private audio for calls and meetings.

- **Attaching/Detaching:** The earphone is magnetically attached to the docking station. Simply pull to detach and place back to re-attach.
- **Touch Controls:** Double-tap the touch sensor on the earphone to answer/end calls.
- **Function Button:** Hold the function button on the earphone to start recording.
- **Audio Switching:** If audio is playing from both the speaker and earphone, double-press the earphone's touch sensor to force audio to the earphone only.

## 3. Adjusting Volume and Mute

- **Volume Control:** Rotate the volume knob on the control panel to adjust audio output.
- **Microphone Mute:** Press the mute button on the control panel to mute or unmute the microphone. An LED ring

around the volume knob indicates recording status.

#### 4. Bidirectional Noise Cancellation

The HiDock H1 features a bidirectional noise cancellation slider to reduce background noise for both your outgoing and incoming audio.

- **Adjusting Noise Cancellation:** Move the BNC slider on the control panel to adjust the level of noise reduction. This helps to focus on voices by eliminating ambient sounds.

### Intuitive Control Panel



Figure 4: Overview of the HiDock H1's intuitive control panel, showing buttons for calls, recording, mute, volume, and the BNC slider.

## MAINTENANCE

To ensure optimal performance and longevity of your HiDock H1, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Avoid liquid cleaners or abrasive materials.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Management:** Ensure cables are not excessively bent or tangled to prevent damage.
- **Software Updates:** Regularly check for and install firmware updates for the HiDock H1 and the HiNotes App to ensure compatibility and access to new features.



## TROUBLESHOOTING

### Common Issues and Solutions:

- **No Display Output:** Ensure your laptop supports DP Alt Mode and Power Delivery. Check all HDMI cable connections. For macOS, external monitors will mirror content.
- **No Audio/Microphone Detected:** Verify that "HiDock H1" is selected as the input/output device in your computer's sound settings and video conference application settings.
- **Earphone Audio Issues:** If audio plays from both the main speaker and the earphone, double-press the earphone's touch sensor to switch audio exclusively to the earphone.
- **Recording Not Starting:** Ensure the device is properly connected and powered. Press and hold the function button on the device or earphone to initiate recording.
- **Compatibility Issues:** The HiDock H1 is compatible with MacBook (macOS 11+), Windows 10/11, and ChromeOS. It is not compatible with Linux. USB-C to USB-A connection for desktops does not support display output.
- **Background Noise Persists:** Adjust the BNC slider on the control panel to increase noise cancellation.

## SPECIFICATIONS





Feature	Specification
Product Dimensions	7 x 3 x 4 inches (17.78 x 7.62 x 10.16 cm)
Item Weight	1.15 pounds (520 Grams)
Model Number	HiDock H1
Connectivity	USB-C, USB4, TB4, Bluetooth 5.2, Ethernet, HDMI, MicroSD
Ports	2x HDMI (4K@60Hz), 1x DC-In (20V/7.5A), 1x Ethernet (2.5Gbps), 3x USB-C 3.2, 2x USB-A, SD/MicroSD 4.0
Power Delivery	100W (USB-C PD), 18W (USB-C 3.2)
Data Transfer Speed	10Gbps (USB-C 3.2), 312MB/s (SD/MicroSD 4.0)
AI Voice Recorder	Up to 1,000 hours continuous recording, 75 languages, 20+ templates, ChatGPT-4.1 & Claude 3.5 Sonnet integration
Compatibility	MacBook (macOS 11+), Windows 10/11, ChromeOS (with DP Alt Mode & Power Delivery). Not compatible with Linux.
Included Earphone	Lightweight, open-ear, suited for voice communication.

## WARRANTY AND SUPPORT



The HiDock H1 comes with standard manufacturer support. For specific warranty details, please refer to the product packaging or contact HiDock customer service.

- **Included Earphone:** The complimentary open-ear earphone is not covered under warranty.
- **Privacy Policy:** HiDock adheres to GDPR compliance. No customer data is used to train AI models. Partnerships with OpenAI and Anthropic include robust data security measures.
- **HiNotes App:** Enjoy lifetime free transcription services with the HiNotes App upon purchase of the HiDock hardware device.

## Related Documents - HiDock H1

 <p>✓ HiDock HiDock H1 User Manual v2.0</p>	<p><a href="#">HiDock H1 User Manual v2.0</a></p> <p>User manual for the HiDock H1, an AI-powered audio dock with bi-directional noise cancellation, high-quality audio, and extensive connectivity options. Learn about setup, features, and integration with HiNotes.</p>
 <p>✓ HiDock HiDock P1 User Manual v1.0</p>	<p><a href="#">HiDock P1 User Manual: Setup, Features, and Operation</a></p> <p>This user manual provides comprehensive instructions for the HiDock P1, covering setup, device overview, app integration, recording, note management, and specifications. Learn how to use your HiDock P1 effectively for transcription and note-taking.</p>
 <p>✓ HiDock HiDock P1 User Manual v1.0</p>	<p><a href="#">HiDock P1 User Manual</a></p> <p>User manual for the HiDock P1, covering setup, features, and safety instructions. Learn how to use the HiDock P1 for recording, note management, and integration with the HiNotes app.</p>
 <p>✓ HiDock HiDock H1E User Manual v2.0</p>	<p><a href="#">HiDock H1E User Manual</a></p> <p>This user manual provides comprehensive instructions and information for the HiDock H1E, an AI-powered audio dock designed for personal desktops. It covers setup, features, and the HiNotes companion software for transcribing and summarizing meetings and conversations.</p>



<div><div>✓ HiDock</div><div>HiDock P1</div><div>ユーザーマニュアル v1.0</div><div></div></div>	<div><div><a href="#">HiDock P1</a>   <a href="#">AI</a></div><div>HiDock P1      AI      HiNotes      Bluetooth</div></div>
<div><div>✓ HiDock</div><div>HiDock P1 mini</div><div>User Manual v1.0</div><div></div></div>	<div><div><a href="#">HiDock P1 mini User Manual v1.0</a></div><div>User manual for the HiDock P1 mini, detailing setup, features, recording modes, firmware updates, and technical specifications. Learn how to connect Bluetooth earphones, use the HiNotes app, and manage membership plans.</div></div>