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› PHILIPS DVT4110 VoiceTracer Digital Recorder User Manual

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INTRODUCTION

This manual provides detailed instructions for the PHILIPS DVT4110 VoiceTracer Digital Recorder. The DVT4110 is designed for high-quality audio recording, featuring an intuitive 3-microphone system for outstanding clarity. It is ideal for capturing lectures, seminars, interviews, and personal notes. The device also offers remote control and file sharing capabilities via a smartphone application.

WHAT'S IN THE BOX

- PHILIPS DVT4110 VoiceTracer Digital Recorder
- USB Cable (Type-A to Type-C)
- Quick Start Guide

PRODUCT OVERVIEW

Familiarize yourself with the components of your PHILIPS DVT4110 VoiceTracer.



Figure 1: Front view of the PHILIPS DVT4110 VoiceTracer, showing the display, control buttons, and microphones.



Figure 2: Angled view of the device, emphasizing the three high-fidelity microphones at the top for superior audio capture.



Figure 3: Product dimensions of the DVT4110 VoiceTracer: 0.8 inches (depth) x 1.8 inches (width) x 5.1 inches (height).

SETUP

1. Charging the Device

The DVT4110 is equipped with a powerful Li-Ion rechargeable battery. Before first use, fully charge the device.

1. Connect the supplied USB cable to the USB-C port on the VoiceTracer.
2. Connect the other end of the USB cable to a powered USB port on a computer or a USB wall adapter.
3. The battery indicator on the display will show the charging status. A full charge typically takes approximately 3 hours.

2. Powering On/Off

- To power on: Press and hold the Power button until the display illuminates.
- To power off: Press and hold the Power button until the device shuts down.

3. Inserting a Memory Card (Optional)

The device has 8 GB of built-in memory. For extended recording capacity, you can insert a microSD card (up to 32 GB).

1. Locate the memory card slot on the side of the device.
2. Insert the microSD card with the gold contacts facing down until it clicks into place.
3. To remove, gently push the card until it pops out.

4. Initial App Connection

The Philips VoiceTracer app allows for remote control and file sharing. Download the app from your smartphone's app store.

1. Enable Wi-Fi on your VoiceTracer via the device settings.
2. On your smartphone, connect to the VoiceTracer's personal hotspot (Wi-Fi network).
3. Open the Philips VoiceTracer app and follow the on-screen instructions to pair your device.

OPERATING INSTRUCTIONS

1. Recording Audio

The DVT4110 features three high-fidelity microphones for stereo recording in MP3 and PCM formats.

- **Standard Recording:** Press the **Record** button (red circle) to start recording. Press it again to pause/resume, and press the **Stop** button to end and save the recording.
- **Voice-Activated Recording:** Enable this feature in the device settings. Recording will automatically start when sound is detected and pause during silence.
- **Pre-recording:** The device can capture the last few seconds of audio before you press record, ensuring you don't miss the beginning of an important moment. This can be configured in settings.
- **Audio Scenes:** Select predefined audio scenes (e.g., Lecture, Meeting, Interview) from the menu to optimize recording settings for specific environments.

2. Playback

Listen to your recordings directly on the device or through headphones.

1. Navigate to the file list using the directional buttons.
2. Select the desired recording.
3. Press the **Play** button to start playback.
4. Adjust volume using the side buttons.
5. Connect headphones to the 3.5 mm jack for private listening.

3. File Management and Sharing

Manage and transfer your recordings efficiently.

- **Transfer to Computer:** Connect the VoiceTracer to your computer using the USB cable. The device will appear as a removable drive, allowing you to drag and drop files.
- **Sharing via App:** Use the Philips VoiceTracer app to wirelessly transfer recordings to your smartphone and share them via email, messaging apps, or cloud services.
- **Editing:** Recordings can be edited on the device, including overwriting sections or adding new audio at the end.

MAINTENANCE

To ensure the longevity and optimal performance of your VoiceTracer, follow these guidelines:

- Keep the device dry. Avoid exposure to water or excessive humidity.
- Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid extreme temperatures. Store the device in a cool, dry place.
- Protect the display from scratches.
- Do not attempt to disassemble the device, as this will void the warranty.

TROUBLESHOOTING

If you encounter issues with your PHILIPS DVT4110 VoiceTracer, refer to the following common solutions:

- **Device does not power on:** Ensure the battery is charged. Connect the device to a power source and try again.
- **Poor recording quality:** Check microphone settings (e.g., sensitivity, audio scene). Ensure the microphones are not obstructed. Record in a quiet environment.
- **Cannot transfer files to computer:** Ensure the USB cable is securely connected. Try a different USB port or cable. Verify the device is recognized as a storage device.
- **App connection issues:** Ensure Wi-Fi is enabled on the VoiceTracer and your smartphone is connected to its hotspot. Restart both the device and the app.
- **Device is unresponsive:** Perform a soft reset by pressing and holding the Power button for an extended period (e.g., 10-15 seconds) until the device restarts.

SPECIFICATIONS

Feature	Detail
Product Dimensions	0.8"D x 1.8"W x 5.1"H (2 x 4.5 x 13 cm)
Item Weight	5 ounces (141 grams)
Display	2" / 6 cm color LCD, 240 x 320 pixels
Microphone Form Factor	Built-In (3 high-fidelity microphones)
Recording Formats	MP3, PCM (WAV)
Recording Quality	MP3 (8, 32, 64, 96, 128, 192, 256, 320 kbps), PCM (22 kHz/16 bit, 44.1 kHz/16 bit, 48 kHz/16 bit, 96 kHz/24 bit)
Internal Memory	8 GB NAND Flash
Memory Card Slot	MicroSD card support, up to 32 GB
Battery	1 Lithium Polymer (1000 mAh), rechargeable
Battery Life (Recording)	Up to 36 hours (MP3, 8 kbps)
Charging Time	Approx. 3 hours
Connectivity	USB Type-C, High-speed USB 2.0, Wi-Fi (802.11 b/g/n/e/i 2.4 GHz)
Headphones Jack	3.5 millimeters
Compatible Devices	Earphone, Personal Computer
System Requirements	Free USB port, Operating System: Windows 10/8/7, macOS, Linux

WARRANTY AND SUPPORT

For detailed warranty information and technical support, please visit the official PHILIPS website or contact their customer service. Keep your proof of purchase for warranty claims.

Online resources may include FAQs, software updates, and additional user guides.