

PHILIPS

VoiceTracer

Meeting Recorder

With 360° meeting microphone

360° recording

Long-lasting battery

8 GB and memory card slot

Remote control & sharing app



DVT8110

Exceptional recording, shared instantly

Capture every meeting in excellent, noise-free audio quality. Simply place the 360° meeting microphone on the table and press record to capture all speakers, from every angle.

Superior audio quality

- 360° recording for perfectly documented meetings
- MP3 recording for easy file sharing
- 24 bit/96 kHz quality recording for capturing every detail
- 8 GB internal memory for up to 88 days of recording

Easy and intuitive experience

- Rechargeable Li-ion polymer battery for extra-long recording
- Pouch and convenient wire storage system for adjusting cable length
- Free smartphone app for remote audio control
- Smartphone app for easy sharing of recordings

Designed around you

- Large color display for clear recording status information
- Audio scenes for automatic perfect audio settings in any situation
- Smart recording and playback functions for best recording results



Highlights

360° recording



The innovative full-radius meeting recorder captures everyone's ideas in excellent audio quality no matter where they are seated at the table. The meeting microphone's boundary layer design uses dynamic acoustic pressure to provide excellent sound and recording quality with a full 360° sound pick-up.

MP3 recording



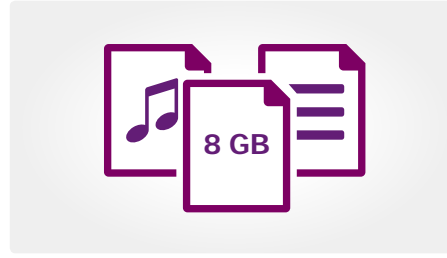
Capture your recordings in MP3 format. The popular file format allows you to play back your files virtually anywhere and simply share them with others.

24 bit/96 kHz quality recording



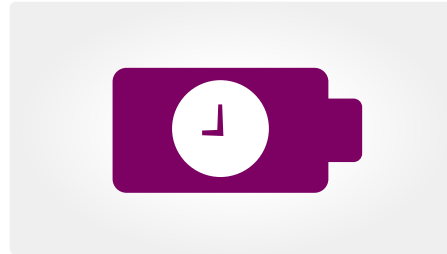
The VoiceTracer captures audio in spectacular 24 bit/96 kHz. This uncompressed recording makes sure you capture every beat in the most natural and crisp audio quality possible.

8 GB internal memory



Capture and store up to 88 days of continuous recording thanks to the 8 GB of internal memory. A microSD memory card slot for up to 32 GB of additional memory guarantees virtually unlimited recording capacity.

Extra long battery life



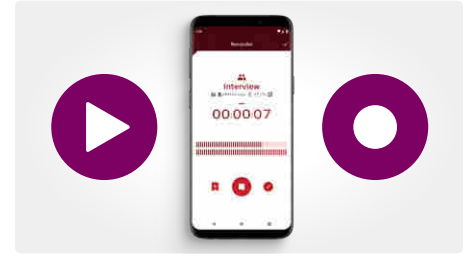
The high-capacity Li-ion polymer battery can be easily charged through a standard USB C jack. This guarantees extended battery life for extra-long recording up to 36 hours, ensuring that your recorder will always be ready to work when you are.

Convenient pouch and wire storage



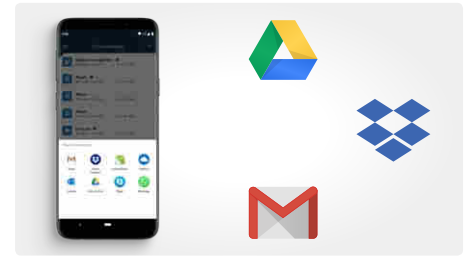
The wire storage in the meeting microphone allows you to adjust the length of the cable to make sure your desk always looks tidy and professional. The high-quality pouch allows you to safely store and transport your entire meeting recorder set.

Remote control



Control your audio recorder using your smartphone, even from a distance. The Philips VoiceTracer app makes recording events such as lectures much easier and more convenient. You can place your recorder in the front of the room near the speaker, take a seat at the back, and still control recording comfortably and without interrupting the lecture. The Philips VoiceTracer app can be downloaded for free from the Apple App Store or Google Play Store.

Easy sharing



Transfer your recordings straight from your Philips VoiceTracer to your smartphone via Wi-Fi and instantly share them with friends and family using the convenient Philips VoiceTracer app. No need to attach the recorder to your PC using a cable anymore to transfer and share files.

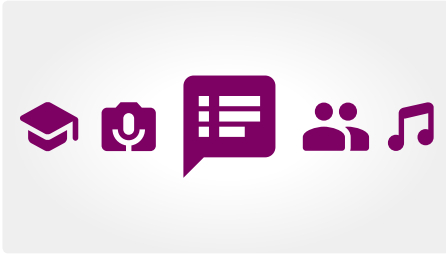
Large color display



The large color display offers sharp images, making it easier to see and read everything at first glance. The clear user interface supports seven languages and is optimized for easy, intuitive operation.

Highlights

Audio scenes



The Philips VoiceTracer comes with preset scenes which automatically adjust the recorder's audio settings depending on what you want to record, whether it is notes, audio for speech recognition, interviews, lectures, music or meetings.

Smart functions



Smart recording functions make it even easier to achieve stunning audio results. The pre-recording and timer functions make sure you don't miss a single bit. Voice-activated recording is a convenient feature for hands-free recording which pauses recording when you stop speaking and resumes automatically when you begin speaking again. Recordings can be edited by overwriting a part or adding a new recording at the end. Long recordings can be split automatically or manually into separate files for easier editing or sharing. Smart playback functions, such as bookmarks and filters, also make it easier and quicker to find the recording you are looking for.

Specifications

Connectivity

Headphones: 3.5 mm, impedance 16 Ohm or more

Microphone: 3.5 mm, stereo socket, impedance 2 kOhm

USB: type C, high-speed USB 2.0

Wireless connectivity

Free remote control and sharing app

Supported operating systems: Android 9/8/7/6, iOS 12/11

Wi-Fi communication mode: personal/mobile hotspot on smartphone (tethering)

Wi-Fi standard: IEEE 802.11 b/g/n/e/i (2.4 GHz only)

Wi-Fi security: WPA/WPA2-PSK, WPS

Display

Type: LCD color display

Backlight

Diagonal screen size: 2 in/5 cm

Resolution: 240 × 320 pixels

Audio recording

Built-in microphone: 2 omni-directional microphones for stereo recording, 1 directional microphone for distance zoom recording

Recording formats: MPEG1 layer 3 (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)

Audio scenes: Note, Speech recognition, Interview, Lecture, Meeting, Music, Video, Custom

Recording time (built-in memory): 2147 h (8 kbps), 536 h (32 kbps), 268 h (64 kbps), 178 h (96 kbps), 134 h (128 kbps), 89 h (192 kbps), 67 h (256 kbps), 53 h (320 kbps), 24 h (22 kHz/16 bit), 12 h (44.1 kHz/16 bit), 11 h (48 kHz/16 bit), 3 h (96 kHz/24 bit), 24 h (PCM, 22 kHz/16 bit), 12 h (PCM, 44.1 kHz/16 bit), 11 h (PCM, 48 kHz/16 bit), 3 h (PCM, 96 kHz/24 bit)

Pre-recording mode: 5, 10, 15 seconds buffer

File editing function: overwrite, append

Auto-divide function: 15, 30, 60 minutes

Auto-bookmark function: 5, 10, 15, 30, 60 minutes

Bookmark function: up to 32 per file

Voice-activated recording: 25 levels

Instant one-touch recording

Record monitor function

Recording timer

Wind filter

Limiters (attack time/decay time): slow (32/128 ms), medium (16/64 ms), fast (8/16 ms)

Noise cut

Speaker

Speaker output power: 200 mW

Speaker size: 11 × 15 mm

Frequency response: 50–20,000 Hz

Storage media

Built-in memory capacity: 8 GB

Built-in memory type: NAND Flash

Mass storage class compliant

MicroSD card socket: up to 32 GB

Music playback

Sound enhancement: ClearVoice

Equalizer: Classic, Jazz, Pop, Rock

Playback mode: Repeat, Repeat all,

Random

ID3 tag support

Variable playback speed

Supported file formats: MP3, WMA

Convenience

Metallic tripod thread

Firmware upgradeable

Keypad lock

Multi language: English, French, German, Spanish, Italian, Russian, Polish

Variable playback speed

Power

Battery type: built-in rechargeable Li-ion polymer battery

Battery capacity: 1000 mAh

Battery lifetime: up to 36 hours of recording (MP3, 8 kbps)

Rechargeable: yes

Charging time (full charge): 3 hours

System requirements

Free USB port

Operating system: Windows 10/8/7, macOS, Linux

Design and finishing

Color(s): anthracite/chrome

Green specifications

Lead-free soldered product

Meeting microphone

Cable length: 2 m/6.5 ft.

Connector: 3.5 mm

Design: boundary layer microphone

Frequency response: 30–18,000 Hz

Impedance: approx. 2.2 kOhm @ 1 kHz

Net weight: 108 g/3.8 oz.

Phantom supply voltage: 1.5 to 5 V/0.5 mA

Product dimensions (W × D × H):

13 × 13 × 1.8 cm/5.1 × 5.1 × 0.7 in

Sensitivity: -38 dBV

Type: electret condenser microphone

Package contents

Recorder

Quick start guide

USB-C cable

360° meeting microphone with integrated line-in cable

Pouch

Product dimensions

Product dimensions (W × H × D):

4.7 × 12.9 × 1.9 cm / 1.8 × 5.1 × 0.8 in

Weight: 93 g/ 3.3 oz.

GTIN-13: 0855971006533

