PHILIPS

VoiceTracer

Audio Recorder

For interviews and notes

2 high- delity microphones

Stereo MP3 and PCM recording

8 GB internal memory

Long-lasting battery



DVT2110



Exceptional recording, crystal-clear sound

The Philips VoiceTracer 2110 is the perfect companion for recording interviews, conversations and small meetings. Thanks to the two high-quality microphones, your recordings will always be clear and intelligible, so nobody's voice gets lost.

Superior audio quality

- Two high- delity microphones for utmost speech clarity
- Stereo MP3 and PCM recording for clear playback and easy le sharing
- · Audio scenes for optimized audio settings in any recording situation

Easy and intuitive experience

- 8 GB internal memory for up to 88 days of recording
- · Rechargeable Li-ion polymer battery for extra-long recording
- · Large color display for easy and intuitive operation

Designed around you

- Plug and play in Windows, macOS and Linux
- · A dedicated device for uninterrupted recording
- · Smart recording and playback functions for best recording results



Highlights

High-quality microphones



The two high-quality stereo microphones deliver crystal-clear sound quality. Their higher recording sensitivity captures more signal without compromising on sound quality. This allows you to achieve excellent recording results, even in noisy environments.

MP3 and PCM recording



Capture your recordings in stereo MP3 and PCM format. The popular MP3 le format allows you to play back your les virtually anywhere and simply share them with others. The PCM (WAV) format allows stereo recording of lossless, uncompressed sound in CD-like audio quality.

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.

8 GB internal memory



Capture and store up to 88 days of continuous recording thanks to the 8 GB of internal memory.

Extra long battery life



The high-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.

Large color display



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

Plug and play



The recorder requires no special installation Simply plug your recorder into your PC or Mac and play back your les or transfer them to your computer right away.

Uninterrupted recording



One of the main advantages of using an audio recorder instead of a smartphone for capturing audio, is that you can record for even extended periods of time without being interrupted by any incoming text messages or calls. It also means your smartphone is not blocked during this time and you can use it simultaneously.

Highlights

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 handsfree recording that pauses recording when you stop speaking and resumes automatically when you begin speaking again. Recordings can be edited by overwriting a part of it or adding a new recording at its end. Long recordings can be split automatically or manually into separate les for easier editing or sharing. Smart playback functions, such as bookmarks and Iters, make it easier and quicker to nd the recording you are looking for

Specifications

Connectivity

Headphones: 3.5 mm, impedance 16 Ohm or

USB: type C, high-speed USB 2.0

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 Signal-to-noise ratio: 58 db

Recording formats: MPEG1 layer 3 (MP3), PCM

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)

Audio scenes: Note, Speech recognition, Interview, Lecture, Meeting, Music, Custom Recording time (built-in memory): 2147 h

(MP3, 8 kbps), 536 h (MP3, 32 kbps), 268 h (MP3, 64 kbps), 178 h (MP3, 96 kbps), 134 h (MP3, 128 kbps), 89 h (MP3, 192 kbps), 67 h (MP3, 256 kbps), 53 h (MP3, 320 kbps), 24 h (PCM, 22 kHz/16 bit), 12 h (PCM, 44.1 kHz/16 bit), 11 h (PCM, 48 kHz/16 bit)

Pre-recording mode: 5, 10, 15 seconds bu er 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 le Voice-activated recording: 25 levels Instant one-touch recording

Record monitor function Recording timer

Wind Iter

Limiter (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: microSD Mass storage class compliant

Music playback

Sound enhancement: ClearVoice Equalizer: Classic, Jazz, Pop, Rock Playback mode: Repeat le, Repeat all,

Random
ID3 tag support
Variable playback speed
Supported le formats: MP3, WMA

Convenience

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, . .

inux

Design and finishing

Color(s): black/chrome

Green specifications

Lead-free soldered product

Package contents

Recorder Quick start guide USB-C cable

Product dimensions

Product dimensions (W \times H \times D): 4.7 \times 12.8 \times

1.6 cm / 1.9 × 5.0 × 0.6 in Weight: 76 g / 2.7 oz GTIN-13: 0855971006434

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