## **PHILIPS**

### **Voice**Tracer

### Audio Recorder

For music, lectures and interviews

3 high-fidelity microphones

24 bit/96 kHz recording

Remote control & sharing app

Tripod thread



DVT6110



# Exceptional recording, shared instantly

Capture music in outstanding definition and stunning clarity with three high-quality microphones. The remote control enables convenient operation, even from a distance. HighFidelity music recording as its best.

### Superior audio quality

- Three high-fidelity microphones for best-in-class music recording
- 24 bit/96 kHz quality recording for capturing every beat
- MP3 recording for easy file sharing

### Easy and intuitive experience

- 8 GB internal memory for up to 88 days of recording
- Rechargeable Li-ion polymer battery for extra-long recording
- 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 scences for automatic perfect audio settings in any situation
- Smart recording and playback functions for best recording results



No 1 in SPS global customer satisfaction survey 09/2017.

### Highlights

Three high-fidelity microphones

### 8 GB internal memory

### **Remote control**

Several key components are needed to record sound as naturally as possible in studio-like audio quality: high signal-to-noise ratio, highly dynamic microphones to capture soft tones as well as loud drums, a high-quality microphone suspension to avoid pickup of grip noise, a strong left and right channel separation for human ear live-like effect.

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

### Extra long battery life

events such as lectures much easier and more Store or Google Play Store.

### **Easy sharing**

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.

### **MP3 recording**

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.

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.

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

capacity. 2 4bit / 96 kHz quality recording

Control your audio recorder using your smartphone, even from a distance. The Philips VoiceTracer app makes recording 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

### Highlights

### Large color display

### **Smart functions**

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.

### **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 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 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.

### DVT6110

### 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 (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), 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 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: 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 file, 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

### **Package contents**

Recorder Quick start guide USB-C cable

### **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: 0855971006496

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