

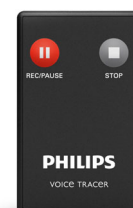


Philips Voice Tracer
digital recorder with 360°
recording

360° recording

VOICE TRACER

DVT7000



PHILIPS
VOICE TRACER



360° meeting recording

with wireless remote control

The Voice Tracer meeting recorder 7000 captures every meeting in excellent and noise-free audio quality. Just put the 360° meeting microphone on the table, push record on the remote control and capture all voices from every angle.

Superior audio quality

- 360° recording for best results in meeting recording
- Innovative microphone with 360-degree sound pickup
- Metal microphone grille for crystal clear sound quality
- Prerecording for never missing a single word

Easy and intuitive experience

- Wireless remote control included for convenient recording
- Integrated fold-out stand for easy device positioning
- Rechargeable batteries included for economic recording
- Smart keys for convenient operation

Designed around you

- 4 GB memory built-in for up to 44 days of recording
- Up to 48 hours battery runtime for extra long recordings
- Premium in-ear headphones included for outstanding playback
- Line-in recording for connecting external sound sources



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Highlights

4 GB memory built-in

4GB

With the 4 GB of built-in memory, your Voice Tracer is able to capture up to 44 days of continuous recording.

Integrated fold-out stand

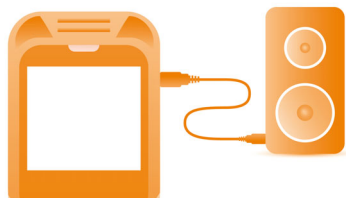


With the integrated fold-out stand on the back of the Voice Tracer, you can conveniently position your voice recorder towards the sound source.

360-degree sound pickup

The revolutionary boundary layer microphone is, as opposed to other prevalent devices, non-directional. The design allows sound pick-up from a 360 degree radius, so that no important details are lost.

Line-in recording



With the built-in line-in connection you are able to connect and record from external

sound sources. Simply connect to the line-in plug and start recording.

Metal microphone grille



A well-engineered microphone grille is able to make a good microphone stand out even more. The grille built into the new Voice Tracers guarantees crystal clear recordings.

Extra long battery runtime



The batteries of the new Voice Tracers last for up to 48 hours for extra long recording sessions.

Premium headphones included



The included Premium headphones are the perfect companion for your Voice Tracer. The in-ear design delivers a superior bass response, crisp highs and a great balance.

Prerecording



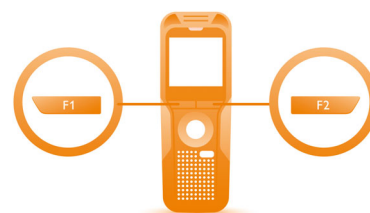
The prerecording function allows you to record sound sources from approximately three seconds prior to pressing the record button.

Rechargeable batteries



The new Voice Tracers come with rechargeable batteries for more than 50 hours of continuous recording. Additionally, you can help protect the environment by simply recharging the batteries of your device using USB instead of buying new batteries.

Smart keys



The two ergonomically placed smart keys allow for convenient, quick and direct access to the most important features of your Voice Tracer.

Specifications

Audio recording

- Built-in microphone: 3 MIC System, high-sensitivity, HQ Stereo, low-noise microphone
- Recording formats: MPEG1 layer 3 (MP3), PCM (WAV)
- Recording modes: PCM 1411 kbps, SHQ 192 kbps, HQ 96 kbps, SP 64 kbps, LP 8 kbps
- Sample rate: 44.1 kHz (PCM/SHQ), 22 kHz (HQ), 16 kHz (SP/LP)
- Bit rate: 8, 64, 96, 192, 1411 kbps
- File overwrite and append mode
- Record monitor function
- Recording time: 1140 h (LP), 142 h (SP), 95 h (HQ), 47 h (SHQ), 6 h (PCM)
- Silent recording mode
- Prerecording mode

Sound

- Sound enhancement: ClearVoice
- Frequency response: 50–20,000 Hz
- Signal-to-noise ratio: > 60 dB
- Speaker output power: 300 mW
- Speaker diameter: 28 mm

Tuner

- Frequency range: 87.5 - 108 MHz
- Station presets: 20
- Auto digital tuning
- Tuner bands: FM stereo

Accessories

- USB cable
- Quick start guide
- 2 x AAA rechargeable batteries
- 360° meeting microphone
- Carry case
- Stereo headphones premium
- Wireless remote control

Connectivity

- Headphones: 3.5 mm
- Microphone: 3.5 mm, Built-in microphone, Microphone socket
- Micro-SD card socket
- USB: High-speed USB 2.0

Convenience

- Firmware upgradeable
- Keypad lock
- Multi language: English, French, German, Spanish, Italian, Russian, Polish, Simplified Chinese
- Variable playback speed
- Voice volume indicator
- Voice-activated recording
- Auto adjust recording
- Auto zoom recording: 15 m zoom
- Calendar search
- Instant one-touch recording
- Optimised for conversations
- Optimised for notes
- Optimised for lectures
- Optimised for meetings

Design and finishing

- Colour(s): silver shadow/black

Display

- Backlight
- Diagonal screen size: 38 mm/1.5 in
- Resolution: 112 x 112 pixels
- Type: Dot matrix LCD

Green specifications

- Lead-free soldered product

Power

- Batteries included
- Battery lifetime: up to 48 hours in LP recording mode
- Battery type: Philips AAA Ni-MH LFH9154
- Number of batteries: 2
- Rechargeable: yes, via USB

Storage media

- Built-in memory capacity: 4 GB
- Built-in memory type: NAND Flash
- Mass storage class compliant

System requirements

- Free USB port
- Operating system: Linux, Windows 7 (32/64-bit), Windows Vista (32/64-bit), Windows XP (32-bit, SP2+), Mac OS X

Music playback

- Compression format: MP3, WMA
- Equalizer settings: Jazz, Pop, Rock
- ID3 tag support
- MP3 bit rates: 8–320 kbps
- WMA bit rates: 48–320 kbps (44 kHz), 64–192 (48 kHz), stereo

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: 0.108 kg/0.238 lb
- Phantom supply voltage: 1.5 to 5 V/0.5 mA
- Product dimensions (W x D x H): 13 x 13 x 1.8 cm/5.1 x 5.1 x 0.7 in.
- Sensitivity: -38 dBV
- Type: electret condenser microphone

Product dimensions

- Product dimensions (W x H x D): 1.6 x 4.6 x 0.8 inch
- Product dimensions (W x H x D): 4.1 x 11.7 x 2 cm
- Weight: 0.06 kg
- Weight: 0.132 lb



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