

Philips Voice Tracer digital recorder with 3Mic AutoZoom

15 m/50 ft zoom

VOICE TRACER

DVT5000





Superior distance recording

with built-in 3Mic AutoZoom recording

The Voice Tracer 5000 is the perfect companion for capturing lectures, distant voices and conversations in outstanding sound quality. The built-in 3Mic AutoZoom suppresses surrounding noises and make every recording sound crisp and clear.

Superior audio quality

- 3Mic AutoZoom recording for capturing distant voices
- Metal microphone grille for crystal clear sound quality
- Prerecording for never missing a single word
- Stereo MP3 recording for crystal clear playback

Easy and intuitive experience

- Calendar search for easily finding captured recordings
- 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
- Micro SD memory card slot for virtually unlimited recording
- Premium in-ear headphones included for outstanding playback

PHILIPS

sense and simplicity

Digital recorder with 3Mic AutoZoom
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DVT5000/00

Highlights

4 GB memory built-in



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

Calendar search



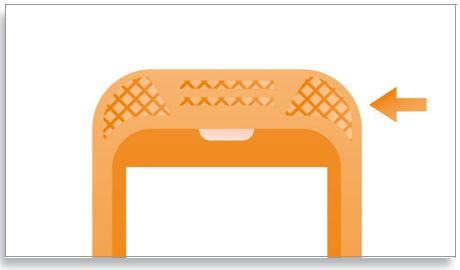
With the calendar search feature, finding captured recordings is as easy and convenient as never before. Every recording receives a time stamp, and can be looked up by simply entering the date of recording.

Integrated fold-out stand



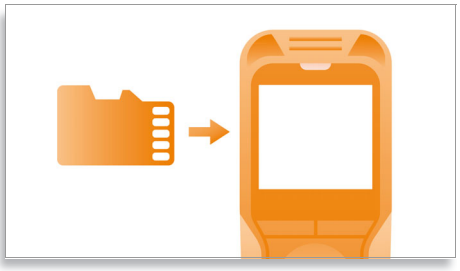
With the integrated fold-out stand on the back of the Voice Tracer, you can conveniently position your voice recorder towards the sound source.

Metal microphone grille



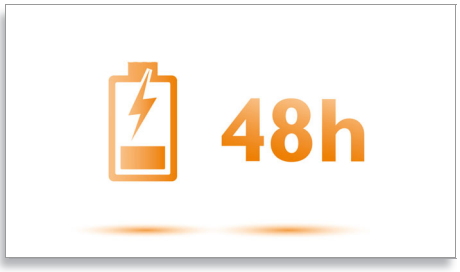
A well-engineered microphone grille is able to make a good microphone stand out even more. The grille built into the new Voice Tracers guarantees crystal clear recordings.

Micro SD memory card slot



Virtually unlimited recording capacity thanks to a micro SD memory card slot supporting up to 32 GB of additional memory.

Extra long battery runtime



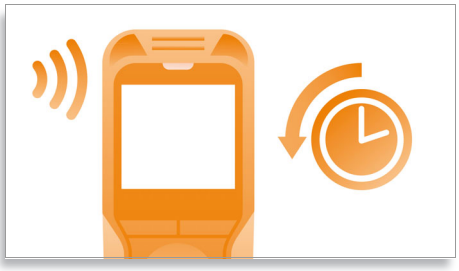
The batteries of the new Voice Tracers last for up to 48 hours for extra long recording sessions.

Premium headphones included



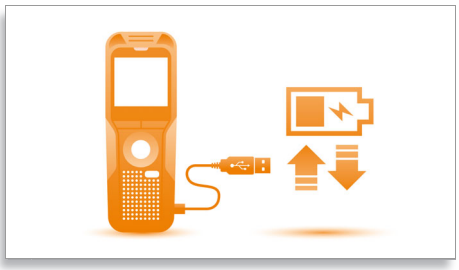
The included Premium headphones are the perfect companion for your Voice Tracer. The in-ear design delivers a superior bass response, crisp highs and a great balance.

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.

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

Accessories
- USB cable
- Quick start guide
- 2 x AAA rechargeable batteries
- Carry case
- Stereo headphones premium

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 notes
- Optimised for conversations
- Optimised for lectures

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

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

Issue date 2013-03-03

Version: 2.3.1

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UPC: 6 09585 22793 4

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