



Philips Voice Tracer
digital recorder
with 3Mic AutoZoom+

Lecture and interview
recording

VOICE TRACER

DVT6000

Superior distance recording

with 3Mic AutoZoom+

Capture lectures and interviews in outstanding sound quality. The 3Mic AutoZoom+ technology suppresses surrounding noises for crisp and clear recordings. A motion sensor automatically selects the right microphone for each situation.

Superior audio quality

- 3Mic AutoZoom+ recording for capturing distant speakers
- Motion sensor for automatic microphone sensitivity adjustment
- Pre-recording function for never missing a single word
- MP3 recording for clear playback and easy file sharing

Easy and intuitive experience

- Large color display for clear recording status information
- Calendar search for quick and easy retrieval of recordings
- Rechargeable li-polymer battery for extra-long recording
- Plug and play in Windows, Mac OS and Linux

Designed around you

- 4 GB memory built-in for up to 44 days of recording
- MicroSD memory card slot for virtually unlimited recording
- Robust and ergonomic metal design for extra durability
- Voice-activation for hands-free recording

PHILIPS

Highlights

3Mic AutoZoom+



When recording distant speakers, their voices are often too quiet. The innovative 3Mic AutoZoom+ technology, optimized for lectures and interviews, analyses the incoming audio signal and automatically adapts the zoom level to the distance to the sound source. Use 3Mic AutoZoom+ to focus on the directional center microphone and filter sounds from the side. Surrounding noises are suppressed while the speaker's voice is crystal clear.

Motion sensor



The built-in motion sensor detects the recorder when it is placed on a desk or held and selects the microphone sensitivity to suit the recording situation preventing you from accidentally blocking the audio you want to record.

Pre-recording function



The pre-recording function allows you to record the last five seconds before you press the record key. The device switches into a standby mode and records a five-second loop without saving it. Press the record key to save the five-second loop. This feature allows you to spontaneously record important parts of a conversation.

MP3 recording



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

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 eight languages and is optimized for easy, intuitive operation.

Calendar search



A time stamp with the date and time is added to every recording, allowing you to easily navigate through your library and find files. Finding recordings is quick and easy.

Extra long battery life



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

Plug and play



Thanks to Plug and Play in Windows, Mac OS and Linux, you can quickly access your recordings without installing any additional software. The recorder is automatically displayed as a removable drive once connected to your computer via USB. It can also be used as a convenient way to store, back up and share files.

4 GB internal memory



Capture and store up to 44 days of continuous recording thanks to the 4 GB of internal memory.

Highlights

MicroSD memory card slot



Virtually unlimited recording and storage capacity thanks to a microSD memory card slot supporting up to 32 GB of additional memory.

Robust metal design



Its robust and lightweight design maximizes comfort and the metal surface creates a robust shell around the device. With the integrated fold-out stand you can conveniently position the recorder towards the sound source. Two ergonomically placed soft keys allow for convenient, quick and direct access to the most important functions.

Voice-activated recording



Voice-activated recording is a convenient feature for hands-free recording. When enabled, recording will start automatically when you begin speaking. Recording pauses when you stop and resumes automatically when you begin speaking again.

Specifications

Connectivity

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

Display

- Type: LCD color display
- Backlight
- Diagonal screen size: 1.77"
- Resolution: 128 × 160 pixels

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

Storage media

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

Tuner

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

Music playback

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

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
- AutoAdjust+ recording
- AutoZoom+ recording: 15 m zoom
- Calendar search
- Instant one-touch recording
- Optimized for conversations
- Optimized for notes
- Optimized for lectures and interviews

Design and finishing

- Colour(s): Silver shadow/anthracite

Green specifications

- Lead-free soldered product

Power

- Li-polymer built-in battery
- Battery lifetime: up to 50 hours in LP record mode

System requirements

- Free USB port
- Operating system: Windows 8/7/Vista, Mac OS X, Linux

Package contents

- Voice Tracer meeting recorder
- Stereo headphones
- USB cable
- Quick start guide

Product dimensions

- Product dimensions (W × H × D): 4.44 × 12.45 × 1.8 cm / 1.75 × 4.9 × 0.71 inch
- Weight: kg / lb



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