

PHILIPS

VoiceTracer

Audio Recorder

With Dragon speech recognition software

2 high-fidelity microphones

MP3 and PCM recording

Nuance Dragon Recorder Edition

Automatic transcription of your recordings



DVT2810



Exceptional recording, automatic transcription

Turn your recordings into text quickly, easily and accurately. Record documents and notes on the move in high quality. Back at your desk, simply connect the recorder to your computer, transfer your files and let the included software automatically turn your speech into text.

Superior audio quality

- Two high-fidelity microphones for outstanding audio quality
- Stereo MP3 and PCM recording for clear playback and easy file sharing
- 8 GB internal memory for up to 88 days of recording

Designed around you

- Rechargeable Li-ion polymer battery for extra-long recording
- Large color display for easy and intuitive operation
- Audio scenes for automatic perfect audio settings in any situation
- Voice activation for hands-free recording
- A dedicated device for uninterrupted recording

Turn your voice into text

- Speech recognition software eliminates the need to type up documents
- Automatically transcribe your recordings, up to three times faster than typing
- Exceptional transcription accuracy rate of up to 99 %
- Software continues to learn to improve speech recognition accuracy



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



Highlights

Two high-fidelity microphones



The two high-fidelity stereo microphones are designed to deliver clear voice recordings and reduce background noise, even in noisy environments. High-quality recording is essential for clear playback and accurate speech recognition results.

Extra-long battery life



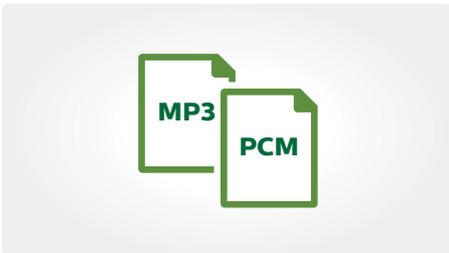
The high-capacity Li-ion polymer battery can be easily charged through a standard USB C jack. This guarantees extended battery life ensuring that your recorder will always be ready to work when you are.

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.

MP3 and PCM recording



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

Large high-res 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 seven languages and is optimized for easy, intuitive operation.

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.

8 GB internal memory



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

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.

Speech recognition software



Put an end to tedious typing and create text documents directly from recorded audio files. The speech recognition software automatically converts your recordings into a text file.

Highlights

Automatic transcription



Using the speech recognition software is at least three times quicker than typing up the document yourself. Simply record your documents and notes, connect the recorder to the computer, click the 'Transcribe' button and the software does the typing for you.

Exceptional accuracy



The speech recognition software provides an astounding accuracy rate of up to 99%. It also never misspells a word, so typos are a thing of the past.

A software which learns



The smart algorithm learns from corrections you make to the transcribed text. This means the more you use the software, the more accurate your results become. The software also memorizes patterns, and commonly grouped words when you speak, to predict which words are most likely to occur. This acts as an extra boost to your speech recognition accuracy.

Specifications

Connectivity

Headphones: 3.5 mm, impedance 16 Ohm or more

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 (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)

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 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

Limiters (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 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 (software)

Operating system: Windows 11/10/8.1/8/7,

Windows Server 2016/2012/2008 R2

Processor: Intel dual core or equivalent AMD, 2.2 GHz or later

RAM memory: 2 GB (32-bit)/4 GB (64-bit)

Hard disk space: 4 GB

Sound card: capable of supporting 22 kHz

16-bit recording

USB: free USB port

Internet connection for download and activation

Supported speech recognition languages (software)

Dutch, English, French, German, Italian, Spanish

Green specifications

Lead-free soldered product

Design and finishing

Color(s): black/chrome

Package contents

Recorder

Speech Recognition Software (software product key with download link)

USB-C cable

Quick start guide

Product dimensions

Product dimensions (W × H × D): 4.7 × 12.8 × 1.6 cm / 1.9 × 5.0 × 0.6 in

Weight: 76 g / 2.7 oz

GTIN-13: 0855971006458

