



Philips Voice Tracer  
**digital recorder**  
with speech recognition  
software and 2Mic stereo  
recording

Speech to text

**VOICE TRACER**

**DVT2700**

# Turn your voice into text

with first-class recordings and speech recognition

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

- 2Mic stereo recording for outstanding audio quality
- MP3 recording for clear playback and easy file sharing
- Voice-activation for hands-free recording

## Turn your voice into text

- Dragon speech recognition software included
- Automatically transcribe your dictation files
- Exceptional transcription accuracy rate of up to 99 %

## Designed around you

- Large color display for easy and intuitive operation
- 4 GB memory built-in for up to 44 days of recording
- MicroSD memory card slot for virtually unlimited recording

# PHILIPS

# Highlights

## 2Mic stereo recording



The two built-in 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.

## 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.

## 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.

## Speech recognition software



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

## Automatic transcription



Simply record your documents and notes, connect the recorder to the computer, click the 'Transcribe' button and Dragon NaturallySpeaking speech recognition software does the transcription work for you.

## Exceptional accuracy



Dragon NaturallySpeaking speech recognition software provides an astounding accuracy rate of up to 99 % and accuracy continues to increase the more you use the software. Dragon also never misspells a word, so typos are a thing of the past.

## 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.

## 4 GB internal memory



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

## 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.

# 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

## 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
- Calendar search
- Instant one-touch recording
- Optimized for notes

## Power

- Batteries included
- Battery lifetime: up to 50 hours in LP record mode
- Battery type: AAA/LR03 Alkaline
- Number of batteries: 2
- Rechargeable: no

## System requirements (software)

- Operating system: Windows 8/7/Vista (32/64-bit)
- Processor: Intel Pentium 4 or later or AMD Athlon 64, 1 GHz or later (SSE2 instruction set required), L2 Cache: 512 KB
- RAM memory: 1 GB
- Hard disk space: 2 GB
- DVD-ROM drive
- USB: Free USB port

## Product dimensions

- Product dimensions (W × H × D): 4.5 × 11.3 × 2.0 cm / 1.77 × 4.45 × 0.79 inch
- Weight: kg / lb

## Green specifications

- Lead-free soldered product

## Design and finishing

- Color(s): Anthracite/chrome

## Package contents

- Voice Tracer digital recorder
- DVD-Rom with Speech Recognition software
- USB cable
- 2 × AAA batteries
- Quick start guide



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