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VOICE TRACER

PHILIPS

## with automatic audio settings

Different environments require different audio settings for an optimal recording quality. Thanks to Voice Tracer 3400's AutoAdjust recording, the audio signal is measured to adapt perfectly to the recording environments.

## Superior audio quality

- · AutoAdjust recording for automatic sound paramenter setting
- · High-quality microphone for utmost speech clarity
- Stereo MP3 recording for crystal clear playback
- · Metal microphone grille for crystal clear sound quality

#### Easy and intuitive experience

- Plug and play in Windows, Mac OS and Linux
- · Calendar search for easily finding taken recordings
- Integrated fold-out stand for easy device positioning
- Large display for clear recording status information
- Rechargeable batteries included for economic recording

#### **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



Conversation recording



DVT3400







# Highlights

#### **High-quality microphone**



The built-in stereo high-quality microphones produce far better and clearer recordings than standard microphones found in other devices. The recording sensitivity is increased, thus picking up more voice signal without compromising sound quality.

#### Metal microphone grille



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

#### **Plug and play**



Your VoiceTracer just works - Plug and Play in Windows, Mac OS and Linux.

#### Integrated fold-out stand



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

### Large display



The high-resolution dot matrix display built-in the Voice Tracer's supports 8 languages and provides clear recording status information.

#### **Rechargeable batteries**



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

#### 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.

#### **Extra long battery runtime**



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

#### microSD-Kartensteckplatz



Virtually unlimited recording capacity thanks to a micro SD 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 socket
- Micro-SD card socket
- USB: High-speed USB 2.0

#### 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
- Buit-in memory type: NAND Flash
- Mass storage class compliant

#### **Audio recording**

- Built-in microphone: 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
- Pre-recording mode

#### **Display** Backlight

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

## Convenience

- · Firmware upgradeable
- Keypad lock
- Multi language: English, French, German, Spanish,
- Italian, Russian, Polisch, Simplified Chinese
- · Variable playback speed Voice volume indicator
- Voice-activated recording
- Auto adjust recording
- Calender search
- · Instant one-touch recording
- Optimized for notes
- · Optimized for conversations

### Power

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

#### 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)

#### **Design and finishing**

• Color(s): silver shadow/black

- Voice Tracer digital recorder
- USB cable
- 2 × AAA rechargeable batteries
- Stereo headphones

#### System requirements

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

#### **Product dimensions**

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

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www.philips.com/dictation





Version 1.0

- **Green specifications**
- · Lead-free soldered product

### Package contents

- Quick start guide