

Superior notes recording

in full stereo audio quality

The Voice Tracer 1400 is the perfect voice recorder for capturing notes, ideas and thoughts on the go. Thanks to 2Mic stereo recording, your recordings are captured in best stereo quality.

## **Superior audio quality**

- 2Mic stereo recording for outstanding recording results
- Stereo MP3 recording for crystal clear playback
- Voice-activation function for hands-free recording

## Easy and intuitive experience

- · One-touch operation for instant recording
- Plug and play in Windows, Mac OS and Linux
- Large display for clear recording status information

# Designed around you

- 4 GB memory built-in for up to 44 days of recording
- Micro SD memory card slot for virtually unlimited recording
- Time-stamped recording for easy file navigation

Philips Voice Tracer digital recorder with 2Mic stereo recording

Notes recording

VOICE TRACER

**DVT1400** 







# Highlights

## 2Mic stereo recording



Recording in noisy environments can be a hassle and for clear playback & good speech recognition results a hi-quality recording is essential. The Voice Tracers feature 2 built-in stereo microphones which are designed to deliver speech clarity and reduce background noise.

## Stereo MP3 recording



The Voice Tracer captures all recordings in stereo and the popular MP3 format, the common audio format for consumer audio storage, as well as a de facto standard encoding for the transfer and playback of recordings.

## **Voice-activation function**



Voice-activated recording is a convenience feature for hands-free recording. When enabled, recording will start automatically when you start speaking. Recording stop automatically after you stop speaking and restart automatically when you start speaking again.

## **One-touch operation**



Press and hold the record button for a moment to switch the Voice Tracer on and start recording instantly.

## Plug and play



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

## Large display



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

## 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.

## 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.

## Time-stamped recording



Thanks to time-stamped recording, the date and time of your recordings are added to the sound file, allowing you to easily find and navigate through your flie library.

# 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

#### **Display**

- Backlight: no
- Diagonal screen size: 38 mm/1.5 in
- Resolution: 112 × 112 pixels
- Type: Dot matrix LCD

### Storage media

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

## **Audio recording**

- Built-in microphone: 2 MIC Stereo
- 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)

#### Sound

- Sound enhancement: ClearVoice
   Frequency response: 70 15,000 Hz
- Speaker output power: 110 mW
  Speaker diameter: 23 mm

## Convenience

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

#### **Power**

- · Batteries included
- Battery lifetime: up to 30 hours in LP recod mode
- Battery type: AAA/LR03 Alkaline
- Number of batteries: 2
- · Rechargeable: no

## **System requirements**

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

## **Product dimensions**

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

## Design and finishing

• Color(s): silver shadow/black

#### **Package contents**

- · Voice Tracer digital recorder
- USB cable
- 2 × AAA batteries
- Quick start guide

## **Green specifications**

· Lead-free soldered product



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