



Philips Voice Tracer
Digital recorder

4GB

572 hours recording time

VOICE TRACER



LFH0882

Notetaking at its best

The all-in-one tool for business and fun

The perfect combination of professional and fun features come together in the Digital Voice Tracer 882. The Digital Voice Tracer 882 records your thoughts, ideas and notes, and lets you listen to FM radio and your favourite tunes.

Fast and simple

- Uncompressed PCM stereo recording for CD-like audio quality
- Extra large backlit display for an at-a-glance overview
- Organize your files in a fast and easy way with four folders
- USB mass storage ensures maximum compatibility

Advanced

- Recharging of batteries via USB
- FM radio recording to record your favorite radio programs
- Adjustable microphone sensitivity for better sound quality
- Voice-activated recording for hands-free note taking

Designed around you

- Lightweight and ergonomic design
- Enjoy MP3 and WMA music playback
- Extra large front speaker for crystal-clear voice playback
- Stereo lapel microphone and earphones included

PHILIPS

sense and simplicity

Specifications

Connectivity

- Headphone: 3.5 mm
- Microphone: Built-in microphone, Microphone socket
- Line in: 3.5 mm
- USB: High-speed USB 2.0

Picture/Display

- Type: LCD
- Diagonal screen size: 39 mm / 1.5 in.
- Backlight

Storage Media

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

Audio Recording

- Recording formats: MPEG1 layer 3 (MP3), PCM
- Recording modes: PCM (WAV/stereo), SHQ (MP3/stereo), HQ (MP3/stereo), SP (MP3/mono), LP (MP3/mono), SLP (MP3/mono)
- Bit rate: 1411 kbps (PCM mode), 192 kbps (SHQ mode), 64 kbps (HQ mode), 48 kbps (SP mode), 32 kbps (LP mode), 16 kbps (SLP mode)
- Recording Time: 572 hours (SLP mode), 286 hours (LP mode), 190 hours (SP mode), 143 hours (HQ mode), 47 hours (SHQ mode), 6.4 hours (PCM mode)
- Sample Rate: 44.1 kHz (SHQ mode), 22 kHz (HQ mode), 16 kHz (SP/LP/SLP mode)
- FM recording

Audio Playback

- Compression format: MP3, WMA
- MP3 bit rates: 8 – 320 kbps
- WMA bit rates: 48 – 320 kbps (44 kHz), 64 – 192 (48 kHz), stereo
- Digital Rights Management: No DRM support

Speaker

- Speaker Type: Built-in 30 mm round dynamic

- speaker
- Output Power: 110 mW

Tuner/Reception/Transmission

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

Power

- Battery type: AAA Nickel-Metal Hydride, AAA / LR03 Alkaline
- Rechargeable: Yes, via USB
- Battery lifetime: 50 hours in LP mode
- Batteries included

System Requirements

- Operating System: Windows 7 / Vista / XP / 2000, Mac OS X, Linux
- USB: Free USB port

Green Specifications

- Lead-free soldered product

Product dimensions

- Product dimensions (W x H x D): 3.9 x 10.7 x 1.8 cm
- Product dimensions (W x H x D): 1.5 x 4.2 x 0.7 inch
- Weight: 0.058 kg
- Weight: 0.128 lb

Accessories

- Included accessories: USB cable, neck strap, stereo headphones, stereo lapel microphone, 2 rechargeable AAA batteries, pouch, user manual
- Optional accessories: Microphone/earphone combi, Plug-in Microphone LFH9171, Tie Clip Microphone LFH9173, Stereo Headphones LFH2236

Highlights

PCM stereo recording

Choose among several recording modes, from uncompressed PCM stereo recording for audio CD-like quality, two stereo modes including SHQ and HQ, or three monaural modes including SP, LP and SLP for extended recording times.

FM radio recording

Enjoy your favorite FM radio programs whenever you like, as often as you like. Simply activate the record function when you hear your favorite radio programs, the Digital Voice Tracer records the radio signal in MP3 format.

Microphone sensitivity

The signal-to-noise (S/N) ratio of the high-sensitivity microphone is far better than those of standard microphones. Recording sensitivity is increased (picks up more voice signal) without compromising sound quality.

Stereo lapel microphone

A lightweight stereo headset designed for comfort during extended use and an omni-directional stereo lapel microphone accompany your Voice Tracer. The microphone's high pick-up sensitivity provides excellent recording quality while the stereo headset delivers powerful sound.

Voice-activated recording

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

USB battery recharge

The batteries of your Voice Tracer can be recharged using the power from your PC.

Extra large backlit display

The large graphical display lets you view all important file information at a glance, thanks to the backlit display, even in poor lighting conditions.

MP3/WMA music playback

Store your music collection and downloaded songs on your Digital Voice Tracer. Playback of WMA and MP3 music formats is supported.

Lightweight design

Small and lightweight, you'll hardly notice it's with you. Pop it in your pocket or bag and take it anywhere. The durable casing and attractive, ergonomic design will make you want to carry it everywhere you go.

USB mass storage device

As a USB mass storage device, the Voice Tracer offers a convenient way to save, back up and move files. The Voice Tracer connects to a computer using a USB connection and does not require special software to be installed. The Voice Tracer is automatically displayed as a removable drive, allowing you to simply drag and drop files to and from the unit.

