



Philips Voice Tracer  
digital recorder

**2GB**

283 h recording time

**VOICE TRACER**



**LFH0662**

## Notetaking at its best

Open up to the spirit of the time

The Philips Digital Voice Tracer 662 is an advanced, stylish and practical way to organize your life. A two-gig memory, a handy alarm function and a free lapel microphone are all you need. Record notes, and play back your favourite music.

### **Fast and simple**

- Instant one-touch recording - from power off to record mode
- 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
- 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
- Lapel microphone, stereo earphones and batteries included

**PHILIPS**

sense and simplicity

# Specifications

## Connectivity

- Headphone: 3.5 mm
- Microphone: Built-in microphone, Microphone socket
- 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: 2 GB
- Built-in memory type: NAND Flash
- Mass storage class compliant

## Audio Recording

- Recording formats: MPEG1 layer 3 (MP3), PCM
- Recording modes: PCM (WAV/mono), SHQ (MP3/mono), HQ (MP3/mono), SP (MP3/mono), LP (MP3/mono), SLP (MP3/mono)
- Bit rate: 705,6 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: 283 hours (SLP mode), 141 hours (LP mode), 94 hours (SP mode), 70 hours (HQ mode), 23 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)

## 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

## 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, lapel microphone, 2 rechargeable AAA batteries, user manual
- Optional accessories: Microphone/earphone combi, Plug-in Microphone LFH9171, Tie Clip Microphone LFH9173, Stereo Headphones LFH2236

# Highlights

## 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.

## 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.

## Instant one-touch recording

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

## Lapel microphone

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

## 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.

