

Philips  
Digital Pocket Memo

Pocket Memo



LFH 9500 Series



## Intuitive voice recording

The Digital Pocket Memo 9500 is a professional dictation recorder that is perfect for professionals and non-professionals alike who wish to upgrade to digital dictation. The 9500 includes the popular four-position slide switch for familiar, single-handed operation. The large backlit LC display and ergonomic design with a full metal case ensure quality and usability. SpeechExec Pro Dictate, the professional dictation software, is also included for simple integration into your everyday document workflow, and crystal clear recordings are the perfect basis for efficient transcription or integration into voice recognition software.

### Quick control

- Professional 4-position slide switch for single handed operation
- Intuitive menu control with 'smart buttons'
- Large backlit LCD screen for an at-a-glance overview
- USB fast charging for convenience on the go

### Easy file management

- SpeechExec Pro Dictate software ensures easy download and efficient management of voice files
- USB docking station for fast file download and battery charging

### Designed around industry standards

- Compatible with industry standards such as the SD card, mini-USB socket, AAA batteries, 3.5 mm headphone, and microphone sockets
- Supports the compact .dss file format, the industry standard for digital recording



# PHILIPS

sense and simplicity

## Specifications

### Connectivity

- **Docking connector:** 8-pin female
- **USB:** Mini USB 2.0 female (full speed, 12 Mbit/s)
- **DC in:** 6 V
- **Microphone:** 3.5 mm, impedance 2 k $\Omega$
- **Headphone:** 3.5 mm, impedance 8  $\Omega$  or more
- **Memory card:** Secure Digital (SD) and Multimedia card (MMC)

### Display

- **Type:** TFT-Transreflective
- **Diagonal screen size:** 1.71 in. / 44 mm
- **Resolution:** 128 x 128 pixels
- **Backlight color:** white

### Recording specifications

- **Recording format:** .dss (Digital Speech Standard)
- **Memory type:** Secure Digital (SD)/Multimedia Card (MMC) up to 2 GB
- **Recording modes:** Standard Play (SP), Long Play mobile (LPm)
- **Recording time (SP/LP):** 44 / 65 hours with 256 MB card  
349 / 523 hours with 2 GB card
- **Sampling frequency:** Standard Play mode: 12 kHz  
Long Play mode: 8 kHz
- **Compression rate:** Standard Play mode: 13.5 kbit/s  
Long Play mode: 9 kbit/s
- **Frequency response:** Standard Play mode: 200 to 5500 Hz  
Long Play mode: 200 to 3500 Hz

### Speaker

- **Built-in:** 30 mm round dynamic speaker
- **Output power:** 200 mW

### Green specifications

- Compliant to 2002/95/EC (RoHS)
- Lead-free soldered product

### Operation conditions

- **Temperature:** 5° - 45° C / 41° - 113° F
- **Humidity:** 10 % - 90 %

### Specifications

- **Product dimensions (W x D x H):** 50 x 116 x 17 mm / 2.0 x 4.6 x 0.7 in.
- **Weight:** 106 g / 3.7 oz, including two rechargeable Philips AAA batteries

### Power

- **Battery type:** two Philips AAA Ni-MH rechargeable batteries (LFH 9154) or two AAA batteries (LR03 or R03)
- **Battery life (Standard Play mode):** 17 hours with Philips Ni-MH rechargeable battery  
15 hours with Philips alkaline battery
- **Charging time (full charge):** 2.5 hours with rechargeable batteries

### PC requirements (SpeechExec)

- **Minimum:** Pentium III, 500 MHz and 512 MB RAM
- **Recommended:** Pentium IV or similar, 1 GHz and 1 GB RAM
- **Hard disk space:** 100 MB for SpeechExec, 250 MB for Microsoft .NET 2.0 Framework
- 1 free USB port
- **Recommended minimum transfer rate for LAN:** 100 Mbit/s
- **Operating system:** Windows Vista, Windows XP (SP2), Windows 2000 (SP 4)

### Package contents

- Digital Pocket Memo 9500
- SpeechExec Pro Dictate software
- USB Docking Station 9120
- Philips Secure Digital (SD) memory card
- USB Smart Key
- 2 Philips rechargeable AAA Batteries 9154
- USB cable
- Pouch
- User manual
- Quick start guide

### Accessories

- Philips rechargeable AAA Batteries 9154
- Philips Power Supply 9146
- Philips Secure Digital (SD) Memory Card

### Related Products

- SpeechExec Pro Transcription Set 7277

### Versions

- LFH 9500 with international 4-position slide switch (record, stop, play, fast rewind)
- LFH 9520 with Philips 4-position slide switch (fast forward, play/record, stop, fast rewind)

## Product highlights

### Absolute mobility

Compact and portable dictation with the Philips Digital Pocket Memo 9500, a professional mobile recording system is always in your pocket.

### 4-position slide switch

Fast response and easy to use for single-handed operation. The Digital Pocket Memo 9500 features an international slide switch or the familiar Philips four-position slide switch.

### Smart Buttons

Two smart buttons let you scroll through menu options and quickly make selections.

### Large Display

A large graphical display shows all file information, such as keywords (author name), length of dictation, position within the file, and other information at a glance. A backlit display shows all information, even in poor lighting conditions.

### Intuitive design

The Digital Pocket Memo's asymmetrical and ergonomic design delivers unparalleled user-friendly operation. The 4-position slide switch allows quick control and single-handed operation.

### Designed around standards

The Digital Pocket Memo is designed around standardized technologies. From SD (or MMC) cards, mini-USB cables, batteries and sockets to the industry-standard .dss file format for speech processing, Philips employs non-proprietary accessories and technologies for the ultimate compatibility.

### SpeechExec Pro Dictate

SpeechExec Pro Dictate, the professional dictation software, facilitates the sharing and archiving of dictations and streamlines communication between author and transcriptionists. Features such as file encryption and interface with speech recognition systems.

### Digital Speech Standard (.dss)

The .dss file format is the international standard for professional speech processing. Offering excellent audio quality for recorded voice, .dss files allow a high compression rate, reduced file sizes, network traffic and required storage capacity. The format also allows additional information, such as the author name, to be stored in the file header, further facilitating file organization.



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