# **PHILIPS**

### **Pocket**Memo

# Dictation and Transcription Set

Voice recorder with slide-switch operation

Transcription foot control

Under the chin headphones

SpeechExec software





DPM7700

## Voice to text made easy

### with superior recording quality

The Philips Dictation and Transcription Set allows you to turn voice into text even quicker than before. The PocketMemo Digital Voice Recorder combines two microphones for superior audio quality with a robust yet lightweight ergonomic design. Together with the user-friendly software and convenient foot pedal, dictation and transcription has never been easier.

#### **Professional recording solution**

- · Two microphones for superior stereo audio recordings
- · High recording quality in DSS and MP3 format
- ${\boldsymbol{\cdot}}{}$  Wear-free ergonomic slide switch for efficient single-handed operation
- Robust stainless steel casing for extra durability
- ${\boldsymbol{\cdot}}{}$  Large color display and intuitive user interface for easy, convenient operation
- $\boldsymbol{\cdot}$  Power saving features and Li-ion battery for extended use
- Automatic file download via USB for quick transcription
- · Classic mode for clear and easy-to-use operation

#### **Professional transcription solution**

- · SpeechExec workflow software for easy data management
- · Ergonomic foot pedal for convenient playback control
- Lightweight stereo headphones for enhanced wearing comfort
- · Priority information for getting urgent jobs processed first



## Highlights

#### **Superior audio quality**



The built-in microphones deliver superior stereo audio recordings. The crystal clear recordings are perfectly suitable for speech recognition.

#### **DSS and MP3 recording**



The DSS format was developed for the use in digital voice recorders, achieving a high compression ratio with little loss of quality. The DSS format also allows you to store additional information in the file header, which facilitates the organization and the transcription of dictation files. The MP3 format is the common audio format for consumer audio storage, as well as a de facto standard encoding for the transfer and playback on digital audio players.

#### **Professional recording control**



The recorder is designed for single-handed operation of all recording and playback functions, allowing easy and quick file editing (insert, overwrite, append) via convenient push-button operation.

#### Robust and ergonomic design



The asymmetrical and ergonomic shape fits perfectly into your hand. Its slim and lightweight design maximizes comfort, even when working over longer periods of time. The stainless steel creates a robust and highly durable protective shell around the device. The device is shockproof according to US military standard 516.6.

#### Large color display



The large full-color display offers sharp images, making it easier to see everything at first glance. The clear user interface is optimized for easy, intuitive operation.

#### **Extended battery life**



The high-capacity Li-ion battery can be easily charged through a standard micro USB jack. The integrated light sensor guarantees extended battery life, up to 50% longer than competition. The smart technology adjusts the brightness of the display, ensuring that your recorder will always be ready to work when you are.

#### **Automatic download**



When plugged in, the PocketMemo Voice Recorder automatically downloads your audio files directly onto the computer.

#### SpeechExec workflow software



The SpeechExec Dictation Software organizes the workflow of dictation files and resulting documents between author and transcriptionist, and allows you to monitor the status of your work.

#### **Priority settings**



With the included priority setting option, urgent recordings can be processed first. This makes sure important recordings are not overseen and helps you and your transcriptionists manage your workloads better.











# Highlights

#### **Classic mode**



Many users still love their analog devices for their simplicity and user-friendliness. The optional classic mode gives the user the look and feel of working with an analog device while retaining the advantages of digital technology and keep focused on the essentials.

#### **Ergonomic foot pedal**



The foot control was developed in cooperation with hospital ergonomists and day-to-day power users to ensure a perfectly smooth transcription process with minimal physical strain. Start, pause, rewind and fast-forward audio files with only a slight movement of the foot tip, keeping your hands free for uninterrupted typing. Magnetically controlled contact switches, rugged pedals and a waterproof design make it extremely durable and give the device and very long life.

#### **Professional stereo headphones**



Lightweight under-the-chin-style stereo headphones designed to deliver excellent sound quality, with soft ear cushions for enhanced wearing comfort.



## Specifications

#### Connectivity

Headphones: 3.5 mm Microphone: 3.5 mm USB: micro USB 2.0 Docking connector Memory card slot

#### **Display**

Type: color TFT

Diagonal screen size: 2.4 inches / 6.1 cm Resolution: 320 × 240 pixels

#### Storage media

Exchangeable memory card Memory card types: SD/SDHC, up to 32 GB

Mass storage class compliant

Data transfer speed: 6.75 MB/s read speed, 5.0 MB/s write speed

5.0 MB/s Write speed

#### **Audio recording**

Recording format: DSS (Digital Speech

Standard), MP3, PCM

Built-in microphones: 2 omnidirectional microphones for stereo recording

Recording modes: DSS QP (.ds2/mono), DSS SP (.dss/mono), MP3 (.mp3/stereo), PCM Voice (.wav/mono), PCM Stereo (.wav/stereo) Bit rate: 13.7 kbit/s (DSS SP), 28 kbit/s (DSS QP), 192 kbit/s (MP3), 353 kbit/s (PCM Voice),

705 kbit/s (PCM Stereo)

Edit modes: insert (DSS), overwrite (DSS, MP3, PCM), append (DSS, MP3, PCM)

Recording time (4 GB memory card): 700 hours (SP), 350 hours (QP), 50 hours (MP3), 27

hours (PCM Voice), 13 hours (PCM Stereo) Sample rate: 44.1 kHz (MP3), 22.05 kHz (PCM),

16 kHz (DSS QP), 12 kHz (DSS SP)

#### Sound

Speaker type: built-in round, dynamic speaker

Speaker diameter: 28 mm

Acoustic frequency response: 300 - 7500 Hz

Speaker output power: > 200 mW

#### Power

Battery type: Philips rechargeable Li-ion

battery ACC8100

Battery capacity: 1000mAh

Battery lifetime: up to 30 hours of recording

(DSS mode)

Standby time: more than 200 days Charging time (full charge): 3 hours

#### **Dimensions**

Product dimensions (W×D×H): 53×123×15mm/2.1×4.8×0.6 inches Weight: 117 g/4.1 oz including battery and memory card

#### Foot pedal

Connectivity: USB plug Product dimensions (W  $\times$  H  $\times$  D): 19.5  $\times$  13  $\times$  3.5 cm/7.7  $\times$  5.1  $\times$  1.4 in. Weight: 0.660 kg/1.5 lb.

#### Stereo headphones

Style: under chin Acoustic system: open Magnet type: neodymium Diaphragm: PET dome Voice coil: copper

Sound quality: optimised for voice playback

Impedance: 2 × 32 Ohm

Maximum power input: 2 × 10 mW

Sensitivity: 103 dB

Speaker diameter: 14 mm/0.6 in. Cable connection: one-sided Cable length: 3.0 m/10 ft.

Connector: 3.5 mm, right-angled, stereo

Connector finish: Gold-plated

Product dimensions (W  $\times$  H  $\times$  D): 16  $\times$  15  $\times$  1.8

cm/ $6.3 \times 5.9 \times 0.7$  in. Weight: 53 g/1.9 oz

### System requirements for Philips SpeechExec software

Processor: Intel dual core or equivalent AMD processor, 1 GHz or faster processor

RAM: 4 GB (64 bit)

Hard-disk space: 100 MB for SpeechExec software, 4.5 GB for Microsoft .NET

Framework

Operating system: Windows 10 Pro/Enterprise (64 bit)

Graphics: DirectX-compliant graphics card with hardware acceleration recommended Sound: Windows-compatible sound device Browser: Internet Explorer 9 or higher, or the current version of Chrome or Firefox Free USB port

#### **Green specifications**

Internet connection

Compliant to 2011/65/EU (RoHS) Lead-free soldered product

#### **Operation conditions**

Temperature: -5° - 45° C/23° - 113° F Humidity: 10 % - 90 %, noncondensing

#### Package contents

PocketMemo Digital Voice Recorder

DPM7200

Foot Pedal ACC2330

Stereo Headphones LFH0334

SDHC memory card

SpeechExec Basic Transcription Software (2-

year subscription included)

SpeechExec Basic Dictation Sftware (2-year

subscription included) Rechargeable battery

USB cable Pouch

Quick start guide

#### **Available accessories**

Philips Rechargeable Li-ion Battery ACC8100 Philips SDHC Memory Card ACC9008 Philips Telephone Pickup Microphone LFH9162

Philips Meeting Microphone LFH9172 Philips Docking Station ACC8120

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