

PHILIPS

PocketMemo

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
- Wear-free ergonomic slide switch for efficient single-handed operation
- Robust stainless steel casing for extra durability
- Large color display and intuitive user interface for easy, convenient operation
- 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



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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

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):
 53×123×15 mm / 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 × H × D): 19.5 × 13 × 3.5 cm/7.7 × 5.1 × 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 × H × D): 16 × 15 × 1.8 cm/6.3 × 5.9 × 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: 2 GB (32 bit)/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), Windows 8.1/7 Pro/Enterprise (32/64 bit), Windows Server 2012 (64 bit), Windows Server 2008 R2 (32/64 bit), macOS 10.13/10.12 (Mac functionality may be limited)
 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
 Internet connection for required software activation

Green specifications

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 Transcription Software
 SpeechExec Dictation Software
 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

