PHILIPS

SpeechOne

Wireless Dictation Headset

Precision microphone

Lossless audio transmission

Superior ergonomics

Remote control



PSM6000



The only professional dictation headset

with a precision microphone and lossless audio transmission

Philips SpeechOne Wireless Dictation Headset has been specially designed to match the needs of users who frequently use dictation or speech recognition to create documents. The premium decoupled microphone offers crystal-clear recordings, perfect for accurate transcriptions. Ultra-comfortable and ergonomic design, personalized wearing options and hygienic exchangeable cushions make the headset the perfect work companion in both hospitals and offices alike.

Exceptional recording results

- Studio-quality microphone for best-in-class speech recognition results
- $\cdot~$ Patented wireless transmission technology for 100% lossless audio transmission
- Long-lasting battery for up to 12 hours of reliable recording time

Superior ergonomics and hygiene

- $\cdot \;$ Ergonomic design and personalized wearing styles for maximum wearing comfort
- Hygenic microphone boom and exchangeable magnetic ear cushions for clean working
- + Ergonomic remote for quick and easy control of all recording functions

Developed for professionals

- \cdot Convenient Docking Station for high-speed wireless charging and easy pairing
- \cdot $\,$ Status Light for reducing interruptions and increasing productivity
- \cdot Skype support with a dedicated button for easy call control



No 1 in SPS global customer satisfaction survey 09/2017.

Highlights

Studio-quality microphone



SpeechOne comes with a studio-quality microphone and a built-in triple layer noise reduction filter for clearest audio recordings. With the professional microphone designed specifically for dictation you can record even in noisy environments, such as busy offices, and achieve extremely accurate speech recognition results and transcriptions.

Lossless audio transmission



Uncompressed wireless recording enables free movement and pacing whilst working. You can easily move up to 5 meters (16 feet) away from your workstation and your recordings are safely transmitted to your computer in highest quality, without any interruptions. The patented lossless audio transmission technology offers a level of quality which is unattainable by headsets based on Bluetooth or DECT technology. The cutting edge technology ensures every word is captured from the moment you press record. A warning signal notifies the author when moving out of the wireless range.

All-day battery life



Benefit from the ultra-durable high performance battery which lasts the entire work day. You can enjoy up to 12 hours of non-stop recording. The device can also always be used with a USB cable, just in case you forget to charge.

Modern ergonomic design

The modern ergonomic design ensures comfortable working, even after many hours of use. The 360 degree rotating boom arm ensures that you can wear the microphone on the left or right ear and the microphone's position is always optimal. A neckband can also be attached, if you prefer to keep the top of your head free. The included headband attachment can also be worn to reduce pressure and free the temple area and create more space between the head and the device, minimizing sweat and maximizing comfort.

Ultimate comfort, maximum hygiene



The SpeechOne is padded with three easily exchangeable cushions for ultimate wearing comfort and maximum hygiene. If you share a device with other authors, you can each have your own personal cushions. The microphone boom and remote control are made of hygenic materials which hinder the colonization of germs and thus improve the efficiency of the usual measures for disinfecting. This is especially useful in settings, such as hospitals for example.

Take full control



The ergonomic hand-held remote allows you to conveniently control all recording and playback functions (start, pause and stop recording and playback, fast forward and rewind). The keys are freely configurable and can be personalized for any user and application. The integrated touch sensor allows the user to easily control and navigate within applications while recording, without having to switch between the mouse and microphone.









Versions

PSM6300



Convenient Docking Station

The stable and innovative Docking Station provides wireless charging and easy pairing between your device and the docking station. The magnetic mechanism makes docking the device incredibly easy. Simply snap-on the headset for a hassle-free and reliable charge. The AirBridge Wireless Adapter (available as an accessory) is a mobile lightweight alternative to the docking station to connect the headset to a computer.

Less interruption, more productivity



Reclaim control over your availability by clearly signifying to colleagues whether you are "available" or "busy". Thanks to the flexible, rotating magnetic mounting system of the Status Light, you can easily attach it on different surfaces. The light automatically turns red when you are using the headset to record or in a call. You can always change your status using the button on the docking station.

Skype support

SpeechOne supports Skype calls so you can comfortably communicate in crystalclear audio quality without any additional installations or settings adjustments. You can accept or reject incoming calls directly on the headset or on the Docking Station and adjust the volume using the scroll wheel on the headset.



Wireless Dictation Headset, Docking Station and Status Light

PSM6500



Wireless Dictation Headset, Docking Station, Status Light and Remote Control

PSM6800



Wireless Dictation Headset, Docking Dtation, Status Light, Remote Control and SpeechExec Pro Dictate Dictation Software









Specifications

Audio recording

Microphone type: electret condenser microphone Microphone capsule: 10 mm Characteristic: uni-directional Frequency response: 150 – 15 000 Hz Sensitivity: -37 dBV Signal-to-noise ratio: > 70 dBA

Sound

Speaker type: built-in round, dynamic speaker Speaker diameter: 23 mm Acoustic frequency response: 300 – 7500 Hz Speaker output power: > 200 mW

Wireless connectivity

Technology: 2.4 GHz ISM Band Modulation: 8-FSK Operating range: up to 5 m / 16 ft (in clear view)

Power

Battery type: Li-polymer built-in battery Battery capacity: 360 mAh Battery lifetime: up to 12 hours of recording Standby time: > 100 hours Rechargeable: wireless via docking station or micro USB cable Charging time (wireless): 80% after 60 min, approx. 2 hours for full charge

Convenience

Wearing styles: classic, ear-free, neckband 360 degree adjustable boom arm Headset wearable on left or right ear Voip calls with Skype for Business Voice prompts in 10 languages for easy guidance (pairing, battery status, radius of movement)

Hands-free dictation with Philips Foot Controls ACC2310, ACC2320, ACC2330 Docking station with Kensington lock theft protection

Headset controls: scroll wheel for recording and volume control

Docking station controls: accept/reject Skype call, start/stop recording, busy/available Remote control: touch sensor with mouse function, record light incitation, freely configurable keys Status light with flexible, rotating magnetic mounting system

System requirements

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, 30 MB for SpeechControl 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

SpeechExec: Internet connection for required software activation

Additional system requirements for speech recognition software

Supported speech recognition software: Nuance Dragon Professional 13/14/15 Individual/Group, Nuance Dragon Legal 13/14/15, Dragon Medical Practice Edition 3.x/4.x, Nuance Dragon SDK Client Edition 14, M*Modal Fluency Direct 8.0 and above, M*Modal Fluency for Imaging 3 and above, Fusion Narrate powered by nVoq Processor: Intel dual core or equivalent AMD processor, 2.2 GHz or faster processor RAM: 4 GB (32 bit)/8 GB (64 bit) Hard-disk space: 8 GB

Green specifications

Compliant to 2011/65/EU (RoHS) Lead-free soldered product Certifications: CE, FCC, C-Tick (Australia and New Zealand)

Operation conditions

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

Design and finishing

Material: high-class polymers Color: black

Product dimensions and weight

Headset (incl. headband and cushions): 155 × 150 × 140 mm / 6.1 × 5.9 × 5.5 in, 81 g / 2.6 oz Docking station: 120 × 120 × 32 mm / 4.7 × 4.7 × 1.3 in, 395 g / 13.94 oz Remote control: 157 × 45 × 32 mm / 6.2 × 1.8 × 1.3 in, 78 g / 2.8 oz Status light: 36 × 36 × 98 mm / 1.4 × 1.4 × 3.9 in, 58 g / 2.1 oz Magnetic ear cushion: 50 mm / 2 in Magnetic head cushions: 48 × 12 mm / 1.9 × 0.5 in

Package contents

SpeechOne Wireless Dictation Headset Docking Station Status Light Remote Control (PSM6500, PSM6800) SpeechExec Pro Dictate (PSM6800) USB cable Neckband Headband attachment Magnetic ear cushion 2 magnetic head cushions Quick start guide

Available accessories

SpeechOne Remote Control ACC6100 SpeechOne Docking Station and Status Light ACC6000 AirBridge Wireless Adapter for SpeechOne and SpeechMike Premium Air ACC4100

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