

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.

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Exceptional recording results

- Studio-quality microphone for best-in-class speech recognition results
- 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

- Ergonomic design and personalized wearing styles for maximum wearing comfort
- Antimicrobial microphone boom and exchangeable magnetic ear cushions for hygienic working
- Ergonomic remote for quick and easy control of all recording functions

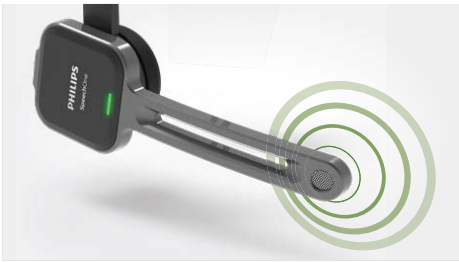
Developed for professionals

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



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



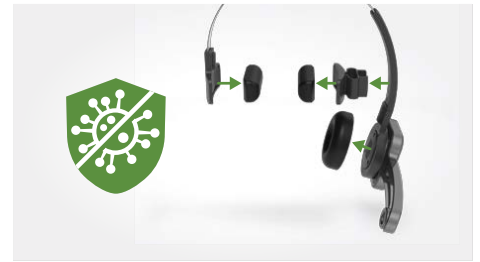
Benefit from the ultra-durable high performance battery which lasts the entire work day. You can enjoy up to 12 hours of non-stop recording. The device can also always be used with a USB cable, just in case you forget to charge.

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 antimicrobial synthetics that work against a wide range of different microorganisms such as bacteria, viruses, fungi or algae. 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

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 crystal-clear 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.

PSM6300



Wireless Dictation Headset, Docking Station and Status Light

PSM6500



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

PSM6800



Wireless Dictation Headset, Docking Station, 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
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 with antimicrobial additive
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

