



DESCRIPTION

Desktop dictation goes mobile
with patented lossless speech technology

The SpeechMike Premium has reached its highest stage of evolution. Benefit from all advantages of the industry leading dictation microphone, without the constraints of a cable. Record your voice using a premium decoupled studio-quality microphone with a built-in noise reduction filter and achieve exceptional speech recognition results. Thanks to the revolutionary patented lossless speech technology, the SpeechMike Premium Air offers maximum mobility without any compromises. The device achieves the same high speech recognition performance as the standard SpeechMike Premium with a cable.

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

The SpeechMike Premium Air comes with a studio-quality microphone and a built-in tripple layer noise reduction filter for clearest recordings and most accurate speech recognition results.

Decoupled free-floating microphone for precise recordings without background noise

The free-floating microphone is decoupled from the devices housing, which guarantees that almost no background, touch, click, air or structure-borne noise is recorded.

Integrated motion sensor mutes microphone when not in use

Being on the cutting edge of technology, the SpeechMike Premium Air comes with an integrated motion sensor, meaning it can be controlled by the movement of your hand. It detects when its put on the table, mutes the microphone, and once it is being picked up again it unmutes the microphone. In addition to that, custom events can be programmed, e.g., to pause and to continue the recording.

Patented 100% lossless speech technology for smooth wireless voice recording

Uncompressed wireless recording enables free movement and pacing whilst working. You can easily move up to 5 meters or 16 feet away from your workstation and your recordings are safely transmitted to your computer in highest quality, without any interruptions. The cutting edge technology ensures every word is captured from the moment you press record.

Superior docking station for high-speed wireless charging and smart pairing

The stable and innovative docking station provides wireless high-speed charging and easy pairing between your device and the docking station. Users can be flexible and work with various docking stations in different places. With an optional foot control connected, the docking station enables hands-free recording.

Freely configurable buttons and modes for a personalized device

You can freely configure the buttons on your device or use the pre-installed Secured Dragon Mode. This mode pre-configures the buttons, optimizing them for use with Dragon speech recognition software. It requires no additional driver installation, making set up easy, even in virtual environments.

Wear-free slide switch and push buttons for comfortable operation

The SpeechMike Premium Air comes with slide-switch or push-button operation. The slide switch is ergonomically shaped with a softly ribbed surface for smooth tactile feedback and comfortable and intuitive utilization. In addition, our engineers implemented a millionfold proven contactless slider detection, making it completely wear-free for an extra-long lifetime.

Antimicrobial housing and buttons for durable hygienic working

The housing of the SpeechMike Premium Air is made of antimicrobial synthetics that work against a wide range of different microorganisms such as bacteria, viruses, fungi or algae. The polished, high quality pearl metal surface also makes the device non-sensitive to touch noises and fingerprints.

Superior touch sensor for integrated mouse function

The device comes with a dust and dirt resistant touch sensor for superior quality. This allows the user to easily control and navigate within applications while recording, without having to switch between the mouse and microphone.

Hands-free recording for comfortable working

An optional foot control can be connected directly to the docking station and used for comfortable hands-free recording control.

Smart, backwards compatible firmware for extra flexibility

Customers can upgrade from their previous SpeechMike model without installing additional software. For integrators, this means no changes need to be implemented and the existing SDK can be used. The SpeechMike Premium Air is compatible with Mac and Windows operating systems, as well as virtual environments such as Citrix, VM Ware and Hyper-V. It can be configured using SpeechControl, the convenient Philips hardware management tool.

Your microphone comes with

- SpeechMike Premium Air Wireless Dictation Microphone
- Docking station ACC4000
- Power supp

TECHNICAL CHARACTERISTICS

Brand : PHILIPS
Part number : SMP4000
Connectivité :
Interface : USB

Détails techniques :

Rechargeable : Y
Auto power off : Y
Battery life (max) : 100 h
Battery technology : Lithium Polymer (LiPo)
Built-in microphone : Y
Built-in speaker(s) : Y
Cables included : USB
Connectivity technology : Wireless
Depth : 85 mm
Docking connector : Y
Docking station included : Y
Frequency range : 300 - 7500 Hz
Heavy metals free : Pb (lead)
Height : 60 mm
Loudspeaker diameter : 3 cm
Mac compatibility : Y
Mac operating systems supported : Mac OS X 10.12 Sierra, Mac OS X 10.13 High Sierra
Material : Polymer
Maximum recording time : 24 h
Microphone direction type : Unidirectional
Microphone in : Y
Microphone sensitivity : -37 dB
Minimum processor : Intel dual core or equivalent AMD processor, 1 GHz
Minimum RAM : 2 MB
Minimum storage drive space : 30 MB
Operating relative humidity (H-H) : 10 - 90%
Operating temperature (T-T) : 5 - 45 °C
Output power : 200 mW
Product colour : Black, Grey, Metallic, Pearl
Quick start guide : Y
Recording battery life : 3 h
Sensor type : dust and dirt resistant touch sensor
Signal-to-Noise Ratio (SNR) : 70 dB
Standby time : 100 h
Sustainability certificates : RoHS
Transmission distance : 5 m
USB connector type : Micro-USB
USB required : Y
Weight : 120 g
Width : 82 mm
Windows operating systems supported : Windows 10, Windows 7, Windows 8.1