PHILIPS

Dictation

Be more **efficient**, **mobile** and **profitable**

With smart Philips **dictation and transcription solutions** suited for your needs

SpeechAir
Smart Voice Recorder

The SpeechAir Smart Voice Recorder saves you time and resources by allowing you to work more flexibly than ever before. Be mobile and take advantage of spare time spent on the go in taxis and airport terminals. Every minute counts.

Product highlights

Three professional microphones
Ultimate sound quality in any recording situation: The 360° microphone is ideal for recording dictations and meetings. The direction microphone is best suited for noisy environments. For VoIP telephony the SpeechAir uses a dedicated microphone.

Dictation workflow
SpeechAir also comes with Philips SpeechExec Pro Dictate software for an efficient and streamlined offline office workflow (PSP2200). The Philips SpeechLive service transfers your dictation workflow to the cloud and features online speech recognition and a transcription service.
(www.speechlive.com)

Gorilla glass and antimicrobial housing
Gorilla glass makes the device scratch and shock resistant. The device is shockproof according to US military standard 516.6. The optional case is made of antimicrobial synthetics that work against a wide range of different microorganisms to ensure hygienic working.

Wear-free slide switch
The ergonomic and wear-free slide switch is designed for efficient single-handed operation. It allows for quick and easy dictation handling (play, pause, stop, fast forward, fast rewind). A customizable function key above the slider gives quick access to the dictation app.

Wi-Fi, LAN, USB and Bluetooth
Save time by transferring your finished recordings wirelessly to your transcription staff and directly access patient or client data. Use Wi-Fi for VoIP calls and access your emails and calendar. Use Bluetooth to send and receive data or to connect external speakers.

Docking station
The docking station with an anti-theft system (Kensington lock) automatically transfers all your recordings to your computer and quickly re-charges your device. The LAN connection allows you to transfer your files directly from the docking station without a computer.

Remote administration
Optional remote administration using Philips Remote Device Management software allows IT administrators to manage, configure and update dictation hardware centrally, saving valuable time and resources.

Maximum data security
Recordings are encrypted in real time using the Advanced Encryption Standard (AES) 256bit, which has been approved in the USA for the most highly classified government information. A PIN code protects the device against unauthorized use. Settings can be locked, for instance connection to Wi-Fi networks can be restricted.

Power saving feature
The power saving feature enables you to save battery power by setting a time interval for your SpeechAir to automatically turn off when you are not using it.

Barcode scanner and camera
The camera allows you to conveniently attach photos supporting your dictations. It can also be used as an integrated barcode scanner linking patient and client data to a recording.

Wi-Fi & Bluetooth

Camera & barcode scanner

Antimicrobial surface

Android apps

3 High-end precision microphones

Ergonomic slide switch

Professional dictation app

4" Gorilla glass display

Available versions

PSP2100 Smart Voice Recorder
*Philips SpeechExec Pro Software (optional)

Package contents

SpeechAir Smart Voice Recorder
Docking Station
In-ear headphones
2 USB cables

Power supply with international adapters: US, UK, Europe, Asia Pacific
SpeechExec Pro Dictation Software (optional)
Quick start guide

PocketMemo
Voice Recorder

The Philips PocketMemo digital recorder sets new standards in advanced functionality and style. The ergonomically shaped light–weight metal body is ideal for working over longer periods of time, and the intuitive one–thumb operation offers unparalleled user-friendliness. Coupled with a docking station for uploading your files, going from your voice to your text document has never been quicker.

Product highlights

3D Mic system for best audio quality
Omnidirectional microphone offering 360 degree sound pick-up, ideal for the recording of multiple sound sources such as meetings, and a unidirectional microphone optimized for voice recording and accurate speech-recognition results.*

Wear-free slide switch
The quick-response and ergonomic slide switch is designed for singlehanded operation of all recording and playback functions, allowing easy and quick file editing (insert, overwrite, append). It operates with an optical sensor, making it wear-free and durable.

Motion sensor
The motion sensor selects the appropriate microphone in every situation and increases battery life by automatically switching into standby mode whenever the device is idle.

Extended battery runtime
In addition to the motion sensor, the light sensor also adjusts the brightness of the display and helps save battery life. The removable high capacity Li-ion battery can easily be charged via USB.

Classic mode
Many users still love their analog devices for their simplicity and userfriendliness. 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.

Integrated barcode scanner
The integrated barcode scanner** enables you to link client or patient data to a recording by simply scanning over a barcode, even from a monitor. This ensures reliable assignment of client or patient IDs and speeds up your workflow.

Large, high-resolution 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.

High data security
Recordings are encrypted in real time using the Advanced Encryption Standard (AES) 256bit. The device itself can be assigned a PIN code to protect against unauthorized use or file playback.*

Philips Remote Device Manager
Allows IT administrators to centrally manage, configure and update dictation hardware from Philips, saving valuable time and resources. Managing device settings for individuals, groups and teams or the whole organization is easily done remotely.*

Docking station
The stable docking station provides speedy charging and automatic transfer of your recordings. With an optional foot control, the docking station enables hands-free recording and transcription.

* DPM8000 series
** DPM8500

Integrated
motion sensor

3D Mic system for
best audio quality

Wear-free slide switch

Large, high-resolution
color display

Ergonomic design

Robust, brushed
stainless steel housing

Available versions

DPM8000 Slide-switch style (record, stop, play, fast rewind), SpeechExec Pro Dictation Software
DPM8100 Slide-switch style (record, stop, play, fast rewind)
DPM8200 Slide-switch style (fast forward, record/play, stop, fast rewind), SpeechExec Pro Dictation Software
DPM8300 Slide-switch style (fast forward, record/play, stop, fast rewind)
DPM8500 Slide-switch style (record, stop, play, fast rewind), integrated barcode scanner

Package contents

PocketMemo Voice Recorder	**SpeechExec Pro Dictation Software (DPM8000 and 8200)**
Docking Station	**SpeechExec Pro Dictation and Speech Recognition Software (optional)**
Rechargeable battery	**Memory card**
USB cable	**Pouch**
User manual	

SpeechMike Premium
Dictation Microphones

Record your voice using a premium decoupled studio-quality microphone with a built-in noise reduction filter and achieve exceptional speech recognition results.

Studio-quality microphone

Long-lasting battery

One thumb operation

Large speaker

Lossless speech technology

Configurable function keys

Antimicrobial surface

SMP4000

Product highlights

Studio-quality microphone
The SpeechMike comes with a studio-quality microphone and a built-in tripple layer noise reduction filter for clearest recordings and most accurate speech recognition results. The free-floating microphone is decoupled from the device's housing, which guarantees that almost no background, touch, click, air or structure-borne noise is recorded.

Touch sensor (SMP4000 and SMP3700)
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.

Superior docking station (SMP4000)
The stable and innovative docking station provides wireless 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.

Long-lasting battery (SMP4000)
The powerful built-in high-speed charging Li-ion battery ensures up to 24 hours of reliable recording time. The battery can be charged easily and wirelessly in less than three hours using the included docking station.

Integrated motion sensor
Being on the cutting edge of technology, the SpeechMike comes with an integrated motion sensor, meaning it can be controlled by the movement of your hand. It detects when it's put on the table, mutes the microphone, and once it is being picked up again it unmutes the microphone.

Hands-free recording (SMP4000)
An optional foot control can be connected directly to the docking station and used for comfortable hands-free recording control.

Wear-free slide switch and push buttons
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.

Ergonomic design
The device is designed to fit perfectly into the hand and reduce unintentional pressing of buttons. The trigger and the 'command' button on the back of the device are engineered to be in easy reach for the fingers.

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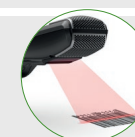
Freely configurable keys
You can freely configure the buttons on your device or use the pre-installed Secured Dragon Mode. This mode pre-configures the buttons, optimizing them for use with Dragon speech recognition software. It requires no additional driver installation, making set up easy, even in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

Highly compatible
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.

Integrated barcode scanner (SMP3800)
The SpeechMike Premium is also available with an integrated barcode scanner to link client or patient data to a recorded file simply by scanning a barcode.

SpeechMike Premium Air
Wireless Dictation Microphone

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.

Available versions

SMP4000 Push-button operation
SMP4010 Slide-switch style (record, stop, play, fast rewind)

*AirBridge optional

SpeechMike
Dictation microphone

Unique features such as excellent ergonomics and anti-microbial housing have made the SpeechMike dictation microphone a staple product in medical practices around the world.

Product highlights

Noise-canceling microphone
The advanced microphone design and an optimized frequency response rate cater for the best speech recognition results.

Antimicrobial surface
The antimicrobial surface is important for use in a clinical environment. This feature was achieved by adding a substance to the plastic that impedes the reproduction of microorganisms, thus improving hygiene.

Geared for speech recognition
The SpeechMike features preconfigured buttons for direct control of Dragon NaturallySpeaking, the voice recognition solution from Nuance.

Ready for integration
Philips provides a software development kit (SDK) for speech, office, and business application developers that allows for convenient programming of interfaces when integrating the SpeechMike into professional information and dictation solutions.

SpeechMike Premium Touch
Dictation Microphone

The SpeechMike Premium Touch comes with a premium decoupled studio quality microphone, a built-in noise reduction filter, antimicrobial housing and a motion sensor for the clearest speech recordings and most accurate speech recognition results.

Available versions

SMP3700 Push-button operation, touch sensor
SMP3710 Slide-switch style (record, stop, play, fast rewind), touch sensor
SMP3720 Slide-switch style (fast forward, record/play, stop, fast rewind), touch sensor
SMP3800 Push-button operation, touch sensor, integrated barcode scanner
SMP3810 Slide-switch style (record, stop, play, fast rewind), touch sensor, integrated barcode scanner

SpeechMike Premium
Dictation Microphone

The SpeechMike Premium takes dictation to a new level. May it be the freefloating studio quality Precision Microphone, a microphone grille with optimized structure, built-in noise-reduction pop filter, antimicrobial surface or the motion sensor.

Available versions

LFH3500 Push-button operation
LFH3510 Slide-switch style (record, stop, play, fast rewind)

Available versions

LFH3200 Push-button operation
LFH3210 Slide-switch style (record, stop, play, fast rewind)
LFH3220 Slide-switch style (fast forward, play/record, stop, fast rewind)

SpeechOne

created for dictation and speech recognition

The innovative wireless headset is the ideal hands-free solution for extremely accurate speech recognition results and transcriptions even in noisy environments. Its high speech clarity minimizes transcription mistakes and saves the user time and resources, allowing them to focus on their core tasks. It is the perfect work companion for turning speech into text.

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.

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.

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.

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.

AirBridge
The AirBridge Wireless Adapter (available as an accessory) is a mobile lightweight alternative to the docking station to connect the headset to a computer.

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.

Wireless charging in only 1.5 hours

1.5h

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.

Comfortable neckband keeps the top of your head free

Exchangeable magnetic cushions

360 degree rotating boom arm

Less interruption, more productivity
Reclaim control over your availability by clearly signifying to colleagues whether you are "available" or "busy". Thanks to its flexible, rotating magnetic mounting system, 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.

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.

Available versions

PSM6300	Wireless dictation headset Docking station Status light
PSM6500	Wireless dictation headset Docking station Status light Remote control

SpeechExec
Transcription Set

The Transcription Set is a digital document creation solution specifically designed to make transcription easy and intuitive. The ergonomic accessories and the innovative SpeechExec Pro workflow software let you manage your jobs easily.

Product highlights

Ergonomic Foot Control
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. Magnetically controlled contact switches and rugged pedals make it extremely durable and give the device and very long life.

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

Fast and efficient playback control
Start, pause, rewind and fast-forward audio files with only a slight movement of the foot tip, keeping your hands free for uninterrupted typing.

Individual sort and filter options
SpeechExec Pro Transcribe enables users to search for specific dictation files or filter their dictation list by user-definable criteria. Furthermore, the easy-to-use list-sorting options for single and multiple dictations guarantee a quick overview of dictation files.

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

Geared for speech recognition
The seamless integration of Philips dictation recording devices and the direct interface to Dragon NaturallySpeaking Professional speech recognition software guarantee superb audio quality, high recognition accuracy, and easy hardware administration.

Priority setting
With the included priority-setting option, urgent recordings can be prioritized. This guarantees that important dictation files will be identified at a glance and get processed and delivered first.

Seamless integration
The transcription set can be seamlessly and easily integrated into existing Philips digital dictation solutions.

Available versions

LFH7277 Ergonomic Foot Control, Under-the-chin Headphones, SpeechExec Pro Transcription Software

LFH7277

Foot Control

Work faster and more accurately by using your foot to start and pause the playback of audio files. Both of your hands are always free for typing, allowing you to transcribe efficiently even over an extended time period.

Available versions

ACC2310
3-pedal design

ACC2320
3-pedal design

ACC2330
4-pedal design

Solutions
and software

Philips speech-to-text software

More focus through voice-controlled documentation

Working in a fast-paced environment requires effortless collaboration and efficient processes. Quick and effective communication is key when striving for this goal in today's complex world.

Not only are processes becoming quicker and more complex, mobility is playing an increasingly important role in peoples' everyday working lives. The need to be more flexible and productive from anywhere is adding to today's work-life pressure.

With a growing demand for documentation in client service and other parts of business, voice-based solutions gain on popularity as they allow businesses to simplify and optimize their workflows.

Software which speeds up your document creation

Philips offers a wide range of software solutions incorporating dictation and transcription meaningfully into effective workflow processes. By doing so, they helps to facilitate today's inter-connected life and enable efficient communication.

Philips speech-to-text software helps businesses to become even more efficient, profitable and successful. Users can be productive from anywhere thanks to the remote working capabilities: whether at home or on the train traveling back from a client meeting. The software unites team members and helps eliminate downtime in the document creation process.

From automating and optimizing dictation and transcription flows between internal staff, offering speech recognition or external transcription services or simply helping users to work more mobile, Philips has a solution for everyone. This saves customers valuable time which in turn means they can focus on their actual work and improve their customer service by spending more time with their clients, increasing the profitability of their business.

A global leader you can trust

Philips has over 65 years of experience in developing speech-to-text solutions and uses this extensive knowledge to deliver suitable software that has been designed around the requirements of the customers.

More than four million users worldwide work with Philips speech-to-text solutions. In addition to workflow and speech-to-text software, these solutions include award-winning dictation and recording devices which are optimized for the use with the software.

Philips is the only speech-to-text provider with a truly global reach. Over 1000 partners in more than 50 countries ensure reliable support and assistance for customers every step of the way.

Industry-leading speech-to-text software **to power your business**

Philips provides a complete software ecosystem which integrates seamlessly into the existing digital workflow. Anyone who creates written documents with their voice can benefit from this effective workflow tool.

The range of Philips software, consisting of SpeechLive, SpeechExec Pro and SpeechExec Enterprise, ensures that there is an ideal solution for every business – regardless of whether they are a small, medium-sized or large, prefer an on- premise or cloud solution, run an environment with a few laptops or a complex multi-branch setup across several countries.

It is also possible to use SpeechExec Pro and SpeechLive concurrently, to take advantage of an easy workflow setup, increased mobility and cloud storage capabilities.

*SpeechLive ready

SpeechLive
Web Dictation and Transcription Solution

Who is this best suited for?

- Business of any size
- Allows device and location-independent working (mobility)
- Use of on-demand speech recognition and/or transcription service
- Flexible use of Philips Recorder app and/or dictation devices
- No complex IT infrastructure required

12 or 24 months subscription

SpeechExec Pro
Dictation and Transcription Software

Who is this best suited for?

- Small to medium sized business
- Workflow management between author and transcriptionist
- No immediate need for cloud solutions and mobility
- Works seamlessly with 3rd party speech recognition software
- Optimized for Philips desktop dictation devices

24 months subscription

SpeechExec Enterprise
Dictation and Transcription Solution

Who is this best suited for?

- Large business with multiple branches
- Management between author and transcriptionist
- Support of central administration of all users across different locations
- Designed to integrate into 3rd party IT and industry-specific information systems
- Flexible use of Philips Recorder app and/or dictation devices

12 or 24 months subscription

SpeechLive

Web Dictation and Transcription Solution

With the flexible, web-based dictation and transcription solution SpeechLive, going from speech to text has never been easier. The software offers full mobility – allowing customers to take full control of their entire dictation workflow, no matter whether they are in the office or on the go. SpeechLive also boasts a speech-to-text service that offers users speech recognition in real-time.

- ✓ Cloud-based dictation solution **for authors and typists**
- ✓ Work from your smartphone **anywhere, anytime**
- ✓ Easy access to **on-demand speech recognition and transcription services**
- ✓ Browser-based **transcription with Philips foot control and headset**
- ✓ Web browser recording **with Philips dictation microphones and headsets**
- ✓ Compatible with all voice recorders **for easy and convenient dictation upload**

Faster reporting, **better patient care**

" *This cloud dictation solution was a major change for my practice! Paying for the transcription service pays off for me. It is a lot cheaper than employing another person doing the typing for me. I know that it is done reliably and I get the written document within the next 24 hours.*
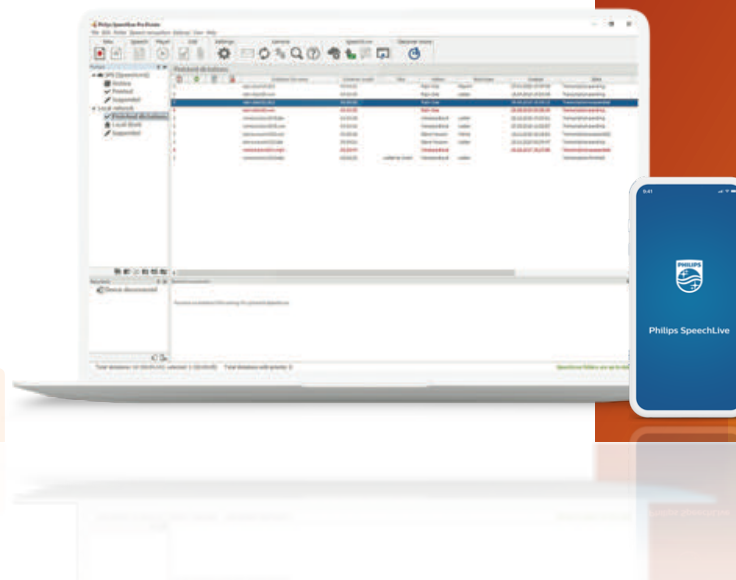
Dr. Arthur Bilski
Northern Rivers Oral and Maxillofacial Surgery, Australia
Philips SpeechLive customer

SpeechExec Pro

Dictation and Transcription Software

SpeechExec Pro Dictation and Transcription Software links authors and transcriptionists. It facilitates communication, the setup of individual workflow settings and organizational flexibility to help save time and resources. Authors can record directly into the software using a Philips dictation microphone or upload the recordings from a mobile Philips dictation recorder. Transcriptionists can then playback and conveniently transcribe these files using a foot control. Authors benefit from optional professional speech recognition software to save even more time. SpeechExec digitizes and automates transcription workflows across departments and makes the assignment of tasks easy and convenient.

- ✓ Workflow management, delegation and automation **for enhanced productivity**
- ✓ Convenient direct dictation **with Philips recorders and microphones**
- ✓ Automatic upload from mobile dictation devices **such as the Philips Pocket Memo**
- ✓ Pop-up alerts **for notification of new important tasks**
- ✓ Encryption and backup functions **for highest security**

Collaborate in a more convenient way

> *"The aim was not to reduce staff capacity, but to gain in terms of quality, by improving our human relationships with patients.*

Dr. Gérald Rigou
Teleradiologist, France
Philips SpeechExec customer

*SpeechLive (optional)

SpeechExec Pro

Dictation and Speech Recognition Software

SpeechExec Pro is now also available with included professional Dragon NaturallySpeaking speech recognition software (PSE4400 and PSE4500). You can speak naturally into your dictation microphone and see the text appear on your screen immediately. If you are on the go, you can record your voice using a Philips SpeechAir for example, and send it directly to your SpeechExec solution. Your entire file will be transcribed for you automatically by the software.

Additional product highlights

Integrated speech recognition
The integrated Dragon professional speech recognition software allows you to turn speech into text immediately using any Philips dictation recording devices and achieve superb audio quality, high accuracy, and easy hardware administration.
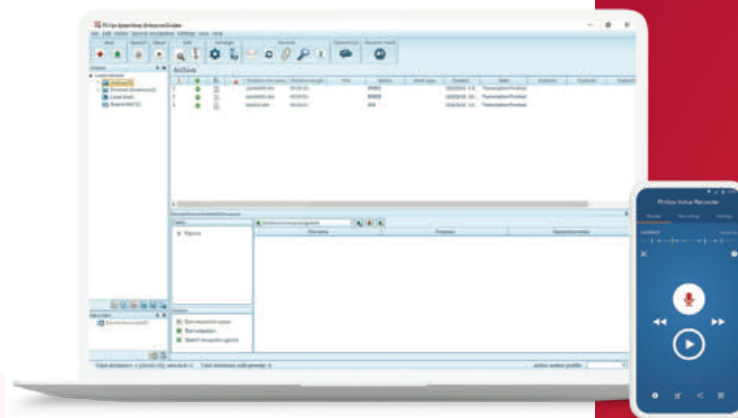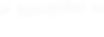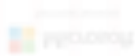
On- and offline speech recognition
The integrated speech recognition software supports both real-time speech recognition with dictation microphones and the transcription of audio files pre-recorded with portable voice recorders.

Load in your own vocabulary
The integrated speech recognition software can learn new words and commands. It also allows users to load in their existing vocabulary lists and previously saved commands, ensuring high speech recognition accuracy is achieved right away.

SpeechExec Enterprise

Dictation and Transcription Solution

Larger organizations will benefit from the Enterprise solution. All workflow settings, as well as the hardware input devices and the dictation app can be centrally administrated and configured. The solution is also Microsoft Remote Desktop Services (RDS), Citrix and VMware ready, making the installation process easier and more convenient for both users and IT administrators. Philips speech-to-text software can be easily integrated into existing IT infrastructure and 3rd party software such as industry-specific client management systems.

- ✅ Convenient direct dictation **with Philips recorders and microphones**
- ✅ Automatic upload from mobile dictation devices **such as the Philips Pocket Memo**
- ✅ Central administration and Active Directory **for easier settings management**
- ✅ Voice recorder app integration **for working on the go**
- ✅ Remote environment support **for on-demand application delivery**
- ✅ Cost-efficient licensing model **with concurrent user licensing**

Central **administration**

> " *The big advantage of the new system is that both software and dictation files are located on a central Citrix server. It is almost instantly updatable, and it doesn't matter where our doctors or secretaries are. They can always access it.*

Jesper Pedersen
Head of IT, Aleris-Hamlet, private hospital
Philips SpeechExec Enterprise customer

For more info, visit: www.philips.com/speech

www.philips.com/speech
www.speechlive.com
www.speech.com