

PHILIPS

Migration guide

Goodbye PowerMic, Hello SpeechMike!

Speech Processing Solutions
April 2025



The official successor to Nuance PowerMic

Announced by Microsoft as the official successor to the Nuance PowerMic, the Philips SpeechMike Premium Touch offers more than just a smooth transition – it delivers superior performance, greater accuracy and an even better dictation experience for professionals who demand the best – especially for healthcare professionals.



Goodbye PowerMic, Hello SpeechMike

Benefits of Philips SpeechMike

Benefits of Philips SpeechMike vs. Nuance PowerMic 4



- **Larger microphone area:** clearer recordings, better noise cancelation
- **Larger speaker area:** clearer playback quality
- **Polished surfaces:** no touch noise
- **Exchangeable cable:** extended lifetime, more environmentally friendly, lower total cost of ownership
- **Fully backwards compatible with current and legacy Nuance/Microsoft dictation software** products (Dragon Medical One, Dragon NaturallySpeaking, Dragon Medical Practice Edition, Winscribe, PowerScribe,...)
- **Top 5 DMO functions** are placed on top ergonomic positions by default
- Fully configurable with **SpeechControl (PDCC) and PRDM software**
- **Firmware upgrades:** keep up with latest IT developments, more eco-friendly, lower total cost of ownership



Benefits of Philips SpeechMike vs. Nuance PowerMic Mobile App



- **Superior audio quality:** professional-grade microphone delivers clear, consistent audio—unaffected by phone model, ambient noise, or microphone placement.
- **Reliable wired connection:** USB connection ensures low latency and eliminates issues with unstable WiFi or Bluetooth—ideal for real-time transcription and commands.
- **Ergonomic physical controls:** tactile, well-designed buttons offer precise control and comfort compared to touch-based interfaces.
- **Customizable buttons and functions:** fully programmable keys can be tailored to specific software and user preferences, streamlining workflow.
- **Stronger data privacy:** cable-based transfer avoids the risks associated with wireless connections and cloud-based processing.



Goodbye PowerMic, Hello SpeechMike

FAQs

How to transition from PowerMic to Philips SpeechMike?

Why should I choose Philips SpeechMike over PowerMic?

Philips SpeechMike delivers superior audio quality, seamless integration with Dragon Medical One and Dragon Legal/Professional Anywhere, and an ergonomic design, making it an ideal choice for users transitioning from PowerMic. Philips SpeechMike is the only official successor announced by Microsoft for the Nuance PowerMic 3 and 4.

Is Philips SpeechMike compatible with Dragon speech recognition software?

Yes, Philips SpeechMike is fully optimized for use with Dragon Medical One and Dragon Legal/Professional Anywhere, ensuring efficient and accurate dictation and transcription workflows.

How does the button layout of Philips SpeechMike compare to PowerMic?

The button layout of Philips SpeechMike closely resembles that of PowerMic, allowing for a smooth transition and almost no learning curve for users.

How to transition from PowerMic to Philips SpeechMike?

Can the buttons on Philips SpeechMike be customized?

Yes, Philips SpeechMike features programmable buttons that can be tailored to meet individual workflow requirements, providing flexibility and efficiency for various use cases.

Is Philips SpeechMike user-friendly for former PowerMic users?

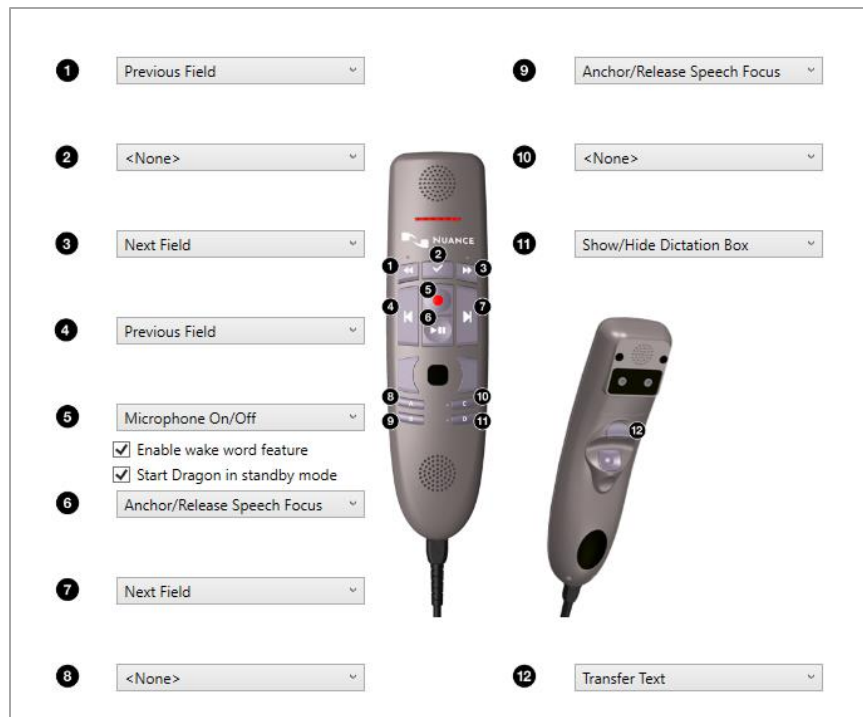
Yes, with its familiar design and intuitive button layout, Philips SpeechMike facilitates an easy transition for users previously accustomed to PowerMic. Additionally, users benefit from improved audio quality, leading to higher speech recognition accuracy and more efficient documentation.

Is Philips SpeechMike compatible with Nuance PowerScribe?

Nuance PowerScribe is not compatible with the Philips SpeechMike Premium Touch 3700/3800 Series. However, it is compatible with the Philips SpeechMike 3500 Series.

Button configuration and software compatibility

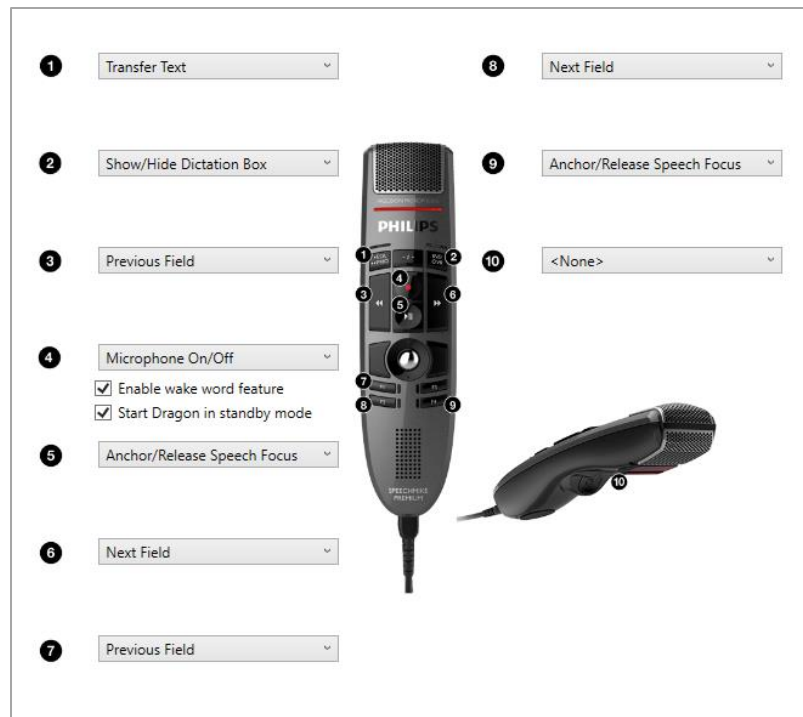
Dragon Medical One default button assignments



The Nuance PowerMic 4 interface shows 12 numbered buttons on the device and their corresponding assignments in a list:

- 1: Previous Field
- 2: <None>
- 3: Next Field
- 4: Previous Field
- 5: Microphone On/Off
 - ☒ Enable wake word feature
 - ☒ Start Dragon in standby mode
- 6: Anchor/Release Speech Focus
- 7: Next Field
- 8: <None>
- 9: Anchor/Release Speech Focus
- 10: <None>
- 11: Show/Hide Dictation Box
- 12: Transfer Text

Nuance PowerMic 4

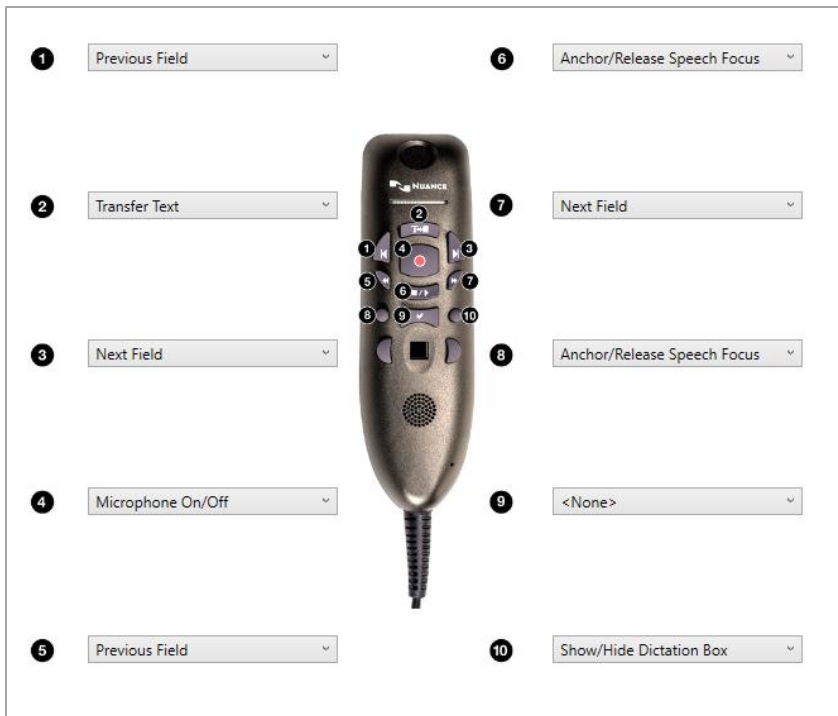


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Philips SpeechMike

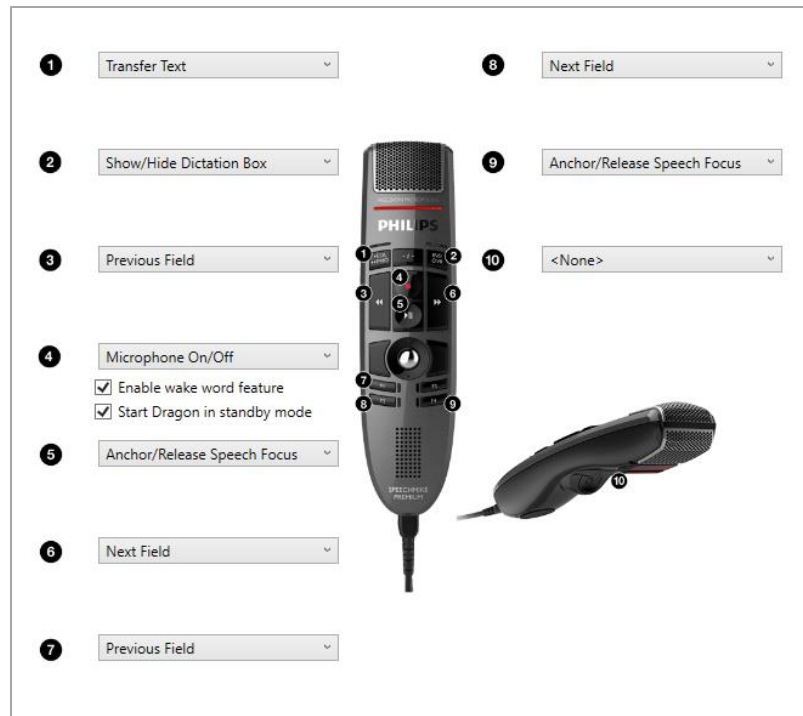
Dragon Medical One default button assignments



The interface for the Nuance PowerMic III shows a central image of the device with buttons numbered 1 through 10. Surrounding the device are ten dropdown menus, each corresponding to a button number and a specific function.

Button	Assignment
1	Previous Field
2	Transfer Text
3	Next Field
4	Microphone On/Off
5	Previous Field
6	Anchor/Release Speech Focus
7	Next Field
8	Anchor/Release Speech Focus
9	<None>
10	Show/Hide Dictation Box

Nuance PowerMic III



The interface for the Philips SpeechMike shows a central image of the device with buttons numbered 1 through 10. Surrounding the device are ten dropdown menus, each corresponding to a button number and a specific function. Additionally, there are two checkboxes: 'Enable wake word feature' and 'Start Dragon in standby mode', both of which are checked.

Button	Assignment
1	Transfer Text
2	Show/Hide Dictation Box
3	Previous Field
4	Microphone On/Off
5	Anchor/Release Speech Focus
6	Next Field
7	Previous Field
8	Next Field
9	Anchor/Release Speech Focus
10	<None>

☒ Enable wake word feature
☒ Start Dragon in standby mode

Philips SpeechMike

Dragon Medical One button configuration

Nuance PowerMic III/4 vs. Philips SpeechMike



- The top four DMO functions are identical on a PowerMic III/4 and a **SpeechMike**
- They are placed in the **most ergonomic positions**
- **10** SpeechMike **buttons** can be **programmed** to individual function assignments in the DMO

Default DMO function

- 1 Microphone on/off
- 2 Next field
- 3 Previous field
- 4 Anchor/Release speech focus

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