High-quality clinician dictation microphone with PC mouse functions.

Nuance PowerMic™ III is specially designed to enhance clinician productivity, providing ergonomic control of both standard dictation and speech recognition functions.

Nuance PowerMic III microphone offers simplified, thumb-control operation for dictating, navigating, reviewing, and editing speech recognition generated documentation.

Full Dictation Control
Nuance PowerMic III advances clinician PC dictation to a new level, making it easier and faster to control voice recording, navigate and select fields in on-screen templates and standard reports, and move through recognised text reports for review and editing. In addition to providing complete dictation control, Nuance PowerMic III incorporates full-function, Microsoft® compatible, PC mouse capabilities into the microphone to reduce the need for caregivers to move between the microphone, mouse, and keyboard.

With Nuance PowerMic III, clinicians can rapidly navigate report template fields, then record and use “voice fill-in” capabilities to insert recognised text into report templates. By combining an ergonomic hand microphone with PC mouse functions, clinicians gain new levels of dictation speed, ease-of-use, and productivity.

KEY FEATURES

- USB connectivity for easy plug-and-play installation as well as eliminating the need for sound card-enabled PCs
- Unidirectional microphone with noise-cancellation ensures higher accuracy in even the noisiest environments
- Support individual clinician preferences and workflows

Nuance PowerMic III includes

- Your choice of either a 90cm cable (DP-0POWM3N3) or 2,7m cable (DP-0POWM3N9) to suit your work practices
- Holster

Flush, Angled Microphone Element for user comfort and optimal recording level/signal.

Primary Dictation Controls
- Record, Rewind, Play, Fast Forward, Enter/Select.

“Track-Point” and Left/Right Click “Mouse” Tool to control the onscreen cursor, navigate and select functions.

Anti-bacterial Surface for use in clinical settings.

Transcribe Button to recognise speech or send dictation to a transcriptionist automatically, when clinician does not self-complete.

Tab-Forward/Tab-Backward for speeding navigation through voice-driven templates and forms.
Technical specifications

Operating System
Windows 8.1, Windows 10

USB
1.1 or higher (USB port must be able to deliver min 500mA for power consumption)

Supported Environments
Citrix® and VMware are supported. For more information, please contact Nuance Technical Support.

Frequency Response Input/Output
Microphone 20–16,000Hz; Speaker 500–5,000Hz

Signal-to-Noise Ratio
+70dB

Power Consumption
Current: max 500mA (max playback volume)
Power: max 2.5VA (max playback volume)

Typical current consumption:
— Standby: 115mA
— Recording (with LED on): 130mA
— Playback at max volume: 400mA

Operating Temperature 5°C to 35°C (41°F to 95°F) / Storage Temperature -25°C to +70°C (-13°F to 158°F)

Safety
— Voltage and power draw: 5Vdc, 500mA max

Emissions – Class B
— EN 55032:2012 Electromagnetic Compatibility of multimedia equipment Emissions requirements
— AS/NZS CISPR 32:2013 Electromagnetic Compatibility of multimedia equipment Emissions requirements
— ICE-003:2012 Information Technology Equipment (ITE) / Limits and methods of Measurement

Immunity
EN 55024:2010 Information Technology Equipment / Immunity characteristics / Limits and methods of Measurement

FCC warning to user
This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Manufacturers declaration of conformity
The devices complies with the following EU Directives
— 2006/95/EC Low Voltage directive equipment safety
— 2001/95/EC General Product Safety
— 2014/30/EU Electromagnetic Compatibility
— 2011/65/EU RoHS
— 1907/2006/EC Reach
Date of first affixing the CE mark 2015

About Nuance Communications, Inc.
Nuance Communications (Nuance) is a technology pioneer with market leadership in conversational AI and ambient intelligence. A full-service partner trusted by 90 percent of U.S. hospitals and 85 percent of the Fortune 100 across the globe, we create intuitive solutions that amplify people's ability to help others.

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