COMBINE PHYSICIAN DICTATION WITH PC MOUSE FUNCTIONS

PowerMic II

Speech recognition hand microphone for use with:
Dragon® Medical 360 | Network Edition,
Dragon Medical Practice Edition,
PowerScribe® 360 | Reporting,
Dragon Medical 360 | eScription™ Clinician Console,
and Dictaphone® Enterprise Speech System

The PowerMic™ II from Nuance is specially designed for enhanced physician productivity, providing ergonomic control of both standard dictation and speech recognition functions.

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

FULL DICTATION CONTROL

The PowerMic II advances physician 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 throughout recognized text reports for review and editing.

In addition to providing complete dictation control, the PowerMic II incorporates full-function, Microsoft® compatible, PC-Mouse capabilities into the microphone to reduce the need for care givers to continually move between the microphone, mouse, and keyboard.

KEY FEATURES

- USB connectivity for easy plug-and-play installation as well as eliminating the need for sound card-enabled PCs

- Integrated Barcode Scanner (different model) for entering MRN, accession number, or other barcode driven data, with audible feedback upon successful barcode scan

- Unidirectional microphone with noise-cancellation ensures higher accuracy in even the noisiest environments

The PowerMic II Includes:

- 9' USB Cable

- Installation & Quick Reference Guide

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Using the PowerMic II, users can rapidly navigate report template fields, then record and use "voice fill-in" capabilities to insert recognized text into report template fields. By combining an ergonomic hand microphone with PC mouse functions, physicians will gain new levels of dictation speed, ease-of-use, and productivity.

TECHNICAL SPECIFICATIONS

Operating System	Windows® 2000, Windows XP, Windows Vista®, Windows 7
Citrix® Support	Citrix Server: • Presentation Server 4.5 running on Win2003 • XenApp 5.0 running on Win2003 x86 & x64 & Win2008 x86 & x64 • XenApp 6.0 running on Win2008 R2 x64
USB version(s)	USB Specification Revision 1.1 USB HID Class 1.1 USB Audio Class 1.0 USB Class Specification for DFU 1.0 USB HID Point of Sale 1.02
Frequency Response	Input/Output
Microphone	20 - 16,000 Hz
Speaker	500 - 5,000 Hz
Power Consumption	Current: 150mA +/-10% Power: 0.75VA +/-10%
CPU Minimum	Pentium® III

COMPLIANCE CERTIFICATIONS

Safety	EN 60950-1:2001 "Information Technology Equipment—Safety—Part 1: General Requirements"
EMC Emissions	EN 55022:1998/A1:2000/A2:2003 Class B ITE emissions requirements (EU)
	FCC 47 CFR Part 15 Class B emissions requirements (USA)
	ICES-003 Issue 3 Class B Digital Apparatus emissions requirements (Canada)
	AS/NZS CISPR 22:2002 Class B ITE emissions requirements (Australia)
EMC Immunity	EN 55024:1998/A1:2001/A2:2003 ITE- immunity characteristics
CE Compliant	Yes
RoHs Compliant	Yes

POWERMIC II

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

Transcribe Button to recognize speech or send dictation to a transcriptionist automatically, when physician self-completion is not utilized.

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

Tab-Forward/ Tab-Backward for speeding navigation through voice-driven templates and form fill-ins.

"Track-Point" Button and Left/Right "Mouse" Button to control the onscreen cursor, navigate and select functions.

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