Combine physician dictation with PC mouse functions

Speech recognition hand microphone.

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.and productivity.

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 move continually between the microphone, mouse, and keyboard.

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.

For use with:
– Dragon® Medical Network Edition
– Dragon Medical Practice Edition
– PowerScribe® 360 Reporting
– Dragon Medical eScription™ Clinician Console
– Dictaphone® Enterprise Speech System

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

Nuance PowerMic II Includes:
– 9' USB Cable
– Installation & Quick Reference Guide

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

Primary Dictation controls record, rewind, play, fast forward, enter/select.

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

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

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

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Technical specifications

Operating System:
Windows® 2000, Windows XP, Windows Vista®, Windows 7

Citrix® Support:
Servers:
– 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 Emmissions:
– 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

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About Nuance Communications, Inc.
Nuance Communications, Inc. is a leading provider of voice and language solutions for businesses and consumers around the world. Its technologies, applications and services make the user experience more compelling by transforming the way people interact with devices and systems. Every day, millions of users and thousands of businesses experience Nuance's proven applications.

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