

# 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, thumbcontrol 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 care givers 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 plugand-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





## Technical specifications

#### **Operating System**

Windows 8.1, Windows 10

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

- IEC/EN/UL 60950-1: 2005 2nd edition: AM1:2009 Safety of Information Technology Equipment (ITE)
- 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
- FCC Title 47 of the Code of Federal Regulations (CFR47) / Telecommunications part 15.107:2015 Radio Frequency Devices
- 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.

#### **LEARN MORE**

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#### Compliance











#### 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.