

# Out-of-the-box affordability. Out-of-the-ordinary performance.

Quickly and easily create high-quality clinical documentation at the point of care with Dragon Medical Practice Edition 4.

## **Cutting-edge technology brings efficiency to the clinic environment**

Powered by a next generation speech engine, Nuance® Dragon® Medical Practice Edition 4 achieves 99% accuracy out of the box without voice profile training. Physicians and other health care providers navigate and dictate medical decision-making and treatment plans directly into a patient's electronic record and spend less time typing or clicking in the EHR. Available for independent practices of 24 or fewer physicians, Dragon Medical Practice Edition is a locally-installed solution designed and priced especially for smaller practices that want to transform the documentation process.

## **Superior speech recognition, amplified for medical use**

Distinct from nonmedical speech recognition, Dragon Medical Practice Edition combines 90 medical specialty and subspecialty vocabularies with acoustic models based on the unique way physicians speak—audio, syntax, style and structure—resulting in remarkable accuracy. Advanced Deep Learning technology constantly learns and adapts to voice and environmental variations—even during dictation—to refine performance. Dictate for real-time speech to text or transcribe audio recordings to create clinical documentation.

## **Simple setup, easy-to-use functions, dependable performance**

In as little as 60 seconds, users gain access to uninterrupted, high-quality speech recognition even where reliable internet is not widely available—all with no profile training, and with dynamic microphone adjustment. Options and settings are consolidated into one easy-to-use dialog box for easy management of profile and auto-formatting options. A movable DragonBar provides easy access to popular features and automatically collapses when not in use. Customized macros for frequently dictated text can be created with a single voice command.

## **Optimized for portable touchscreens**

Along with high performance on modern desktop and laptop Windows computers, Dragon Medical Practice Edition delivers documentation productivity on the go through compatibility with Windows 10 touchscreen devices. Hybrid touch and keyboard interaction work seamlessly for controlling the DragonBar and other features.

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Clinicians dictate in their own words anywhere in the EHR—faster and more accurately than ever before.

### **– Boost documentation efficiency for more time with patients.**

Quick and accurate performance allows clinicians to create text up to 5x faster than typing, improving EHR usability. Use voice to navigate, dictate and edit content inside EHR fields for increased productivity.

### **– Improve documentation quality to better inform care teams and administrative staff.**

More complete and accurate documentation not only provides richer patient details to the care team, but also ensures appropriate reimbursement for the care delivered.

### **– Save money, speed up turnaround time, grow revenue.**

When clinicians create and self-edit their own documentation, data is available immediately and costs associated with transcriptionists are eliminated. When clinicians have time to see more patients, practice profitability can grow.

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### Functional compatibility

Dictate within applications and EHR textbox fields, or use the Dragon dictation box to compose content—insert auto-texts, navigate template fields, dictate and edit—and transfer text with a simple voice command. Use voice to interact with websites and web-based applications.

### Reliable security and unwavering availability

Dragon Medical Practice Edition supports HIPAA requirements for patient security and confidentiality by employing secure encryption methods throughout the workflow.

### Enhanced in-app help

Dragon Medical provides relevant, helpful tips during use, as well as easy access to popular help searches and topics. Accelerate proficiency and make the most of all available functionality.

### Medical focus delivers unparalleled accuracy

Refined for medical dictation and distinct from nonmedical Dragon offerings, Dragon Medical Practice Edition is biased to a medical context for superior performance. More than 500,000 physicians worldwide use Dragon Medical solutions to document clinical records and dictate correspondence, making it the most widely trusted speech recognition solution for physicians.

Features and capabilities	Dragon Medical Practice Edition 4	Nonmedical Speech Recognition Software
Medical vocabulary, specialty language models and accent support	Yes	No
Medical formatting rules	Yes	No
Medical command sets and search commands	Yes	No
Compatible with leading EHRs	Yes	No
HIPAA-supportive by employing secure encryption methods throughout the workflow	Yes	No
Hidden dictation box	Yes	No
Dragon Medical template library	Yes	No
Compatible with PowerMic™ III	Yes	No

### Key features

- **Medical vocabularies and acoustic models tuned for the way clinicians speak.** Includes vocabularies for over 90 medical specialty and subspecialties.
- **Regional accent support.** Advanced adaptation techniques and accent-specific acoustic models ensures high speech-recognition accuracy.
- **Simplified interaction with EHRs.** Eliminate navigation back to EHR screens with a hidden dictation box.
- **Dragon Medical template library.** Includes a full library of AutoTexts for standard notes and “medical normals” by body system.
- **Smart configuration.** Automatically detects hardware resources and determines the best use of infrastructure for optimal performance.
- **No internet connection required.** Locally-installed speech recognition ensures uninterrupted access.
- **Recognition analytics.** Automatically detects poor audio input and alerts the user with advice to remedy the situation and ensure high-accuracy results.

To learn more about how Nuance can help you improve financial performance, raise the quality of care and increase clinician satisfaction, please contact us at 1-877-805-5902 or visit [www.nuance.com/healthcare](http://www.nuance.com/healthcare).

### 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. For more information, visit [www.nuance.com/healthcare](http://www.nuance.com/healthcare) or call 1-877-805-5902. Connect with us through the healthcare blog, [What’s next](#), [Twitter](#), [LinkedIn](#) and [Facebook](#).

