Dragon Medical embedded in Epic Rover

Empower nurses and care teams to document the patient story more naturally using voice.

Dragon Medical embedded in Epic Rover delivers greater efficiency and satisfaction for nurses on the go. Conversational AI and speech-enabled workflows ease the documentation burden for care teams, allowing them to spend more time on what matters most—patient care.

Now nurses using Epic Rover can use Nuance’s virtual assistant to conversationally interact with flowsheets to enter and confirm patient information, including blood pressure, temperature, pulse, respiratory rate, oxygen saturation, and other vitals. This enhanced functionality runs on iOS or Android-enabled mobile devices.

Optimizing patient care with AI

Dragon Medical embedded in Epic Rover is optimized for the healthcare provider market with professional-grade features. Nuance’s conversational AI solution delivers sophisticated healthcare skills that automate valuable clinical tasks. Care teams are more productive, better informed, and better equipped to optimize clinical outcomes.

Key benefits

- Allows nurses to document notes faster using advanced voice-enabled workflows to enter and confirm information.
- Requires no additional software to install or maintain, and no additional usernames or passwords to remember.
- Complements Dragon Medical One to deliver a seamless user experience across multiple devices and platforms.

Key features

- Deeply embedded within Epic Rover (iOS/Android) to support voice dictation on the go.
- AI-powered virtual assistants automate high-value clinical tasks in Epic Rover.
- Secure cloud-based solution is hosted on Microsoft Azure, a HITRUST CSF-certified hosting infrastructure, to ensure end-to-end security.
Professional-grade features designed for healthcare:

**Greater nurse efficiency** is gained by automating clinical tasks with Epic Voice Assistant, powered by Dragon Medical. Nurses can create notes and enter and confirm information such as blood pressure, temperature, pulse, respiration, and more.

**Robust medical vocabulary** provides access to the latest medical dictionary, terms, phrases, and clinical formatting rules. Organizations and individual users can also customize their personal medical vocabularies.

**Single-voice profile** means individual user speech profiles, including custom vocabularies and templates, can be used across mobile, web, and desktop apps.

**SpeakAhead technology** allows users to speak naturally without having to wait for recognized text to appear on screen or navigation commands to be recognized.

**Healthcare-compliant speech recognition** with speech-related data is communicated over 256-bit encryption channels using TLS protocols, and is hosted on Microsoft Azure, a HITRUST CSF-certified hosting infrastructure, to ensure end-to-end security.

Nuance provides a more natural and insightful approach to clinical documentation, freeing clinicians to spend more time caring for their patients. Nuance healthcare solutions capture and communicate more than 300 million patient stories each year, helping more than 500,000 clinicians in 10,000 healthcare organizations globally. Nuance’s award-winning clinical speech recognition, medical transcription, CDI, coding, quality, and diagnostic imaging solutions provide a more complete and accurate view of patient care, which drives meaningful clinical and financial outcomes.

To learn more about Dragon Medical embedded in Epic Rover, please call 1-877-805-5902 or visit nuance.com/healthcare.

"Technology needs to be unobtrusive and support the process of providing high-quality patient care—not get in the way. Having Nuance’s AI-powered virtual assistant technology embedded into Epic will help make a new generation of patient care a reality—for both clinicians and patients."

David Y. Ting, MD
CMIO
Massachusetts General Physicians Organization

Building on decades of healthcare experience, an extensive market footprint, and its highly scalable, multichannel virtual assistant platform, Nuance has created a virtual assistant solution optimized for the healthcare provider market.

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 or call 1-877-805-5902.

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