Transform the radiology reading experience with PowerScribe One

AI-powered workflow reduces burnout, increases efficiency, and improves patient outcomes.

PowerScribe One delivers an unrivaled radiology reporting experience with a new user interface and color palette to reduce fatigue, save clicks, and streamline the desktop. Next-generation cloud speech delivers exceptional recognition with no local profiles to train or maintain.

Harness AI and cloud technology to deliver value
PowerScribe One improves productivity and accuracy, addressing inefficiencies, inconsistent recommendations, and failed follow-ups. It automates workflows and harmonizes applications radiologists use every day so they can focus on what matters most—the care teams and patients they serve.

— The power of structured data. Continuous learning and context-aware language understanding convert text into structured data to expand interoperability and enable data-driven applications.

— The power of cloud-hosted speech technology. Advanced language processing and speech recognition are hosted on Microsoft Azure, a HITRUST CSF-certified platform. Users can create voice-driven reports anywhere/anytime, without the burden of local profile training and IT maintenance.

— The power of AI. Language understanding and AI services are uniquely integrated into the workflow to improve efficiency, increase accuracy, and ensure consistency through evidence-based follow-up recommendations. Ambient mode turns dictation into organized, structured reports, and virtual assistant capabilities use voice commands to easily retrieve information and drive workflow.

— The power of integration. Benefit from deep integrations through Nuance PowerCast, an extension of evolving FHIRcast standards. Synchronization between PowerScribe One and the PACS, viewer and EMR systems radiologists use daily enables real-time, two-way data sharing. This also allows integration with other third party systems and solutions available through the Nuance AI Marketplace.


KEY BENEFITS

— Supports remote deployment and anytime/anywhere reporting with the most adaptive and accurate speech technology in the industry.

— Improves provider satisfaction and combats burnout with a modern interface and streamlined workflow.

— Increases productivity and accuracy by auto-populating reports, reducing errors, and minimizing redundancy.

— Ensures follow-up consistency and supports MIPS initiatives with AI-driven, automated guidance and quality checks.

— Enhances communication across the enterprise by intelligently sharing discrete data among systems, users, and platforms.

— Streamlines operations with easier deployment, more timely updates, and access to innovations through a secure, cloud environment.
Countless capabilities, all included and designed for you.

**Cloud Speech**
Hosted model provides unparalleled accuracy and voice-driven virtual assistant technology.

**Ambient Mode**
Automatically turns free-form dictation into organized, structured text.

**Heads Up Display**
Translucent, floating window with key information moves out of the way to keep eyes on the images.

**Clinical guidance and quality alerts**
Improves accuracy and consistency with real-time, context-based decision support and quality checks.

**Smart Assist**
Real-time checklist summarizes potential quality and consistency issues.

**AI Findings**
Integrated AI workflow through the Nuance AI Marketplace augments and automates reporting.

**EMR Follow-up**
Automates delivery of recommendations to the EHR and other systems.

**PowerCast**
Drives commands and workflow via voice and shares data real-time between systems.

**Enhanced AutoTexts**
Improved editor with a consolidated view makes it easier to manage and use AutoTexts.

**Relevant priors**
Dynamically displays priors and relevant clinical content.

**Mobile Radiologist**
Secure, voice-enabled mobile access allows report viewing, editing, and signing on the go.

**Peer Review***
Automates systematic, randomized assessment of images and reports to support accreditation requirements.

“PowerScribe One is delivering on its promise to improve our reporting experience. Our reports are better, and our radiologists are happier. There’s less repetitive and error-prone data entry, our content is more accurate and consistent, and our referring physicians and patients benefit as a result.”

— Terence Matalon, MD, FICR, FACR
Radiology Chairman
Einstein Healthcare Network

**Access the latest AI services**
The Nuance AI Marketplace offers one-stop shopping and “try-before-you buy” convenience for AI services integrated directly into the radiology reporting workflow. A collaborative feedback channel helps to ensure superior results based on real-world use.

**LEARN MORE**
uocrine.com/go/powerscribe

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*Future capability

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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 77 percent of U.S. hospitals and 85 percent of the Fortune 100 companies worldwide, Nuance creates intuitive solutions that amplify people’s ability to help others.

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