

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 with dark and light modes 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 AI services, as well as PACS, viewer, and EMR systems, enables two-way data sharing for real-time automated workflows.

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 modern interface options for light and dark modes, 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 with users and systems.
 - **Streamlines operations** with easier deployment, more timely updates, and access to innovations through a secure, cloud-hosted environment.
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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 information window easily moves out of the way so eyes stay on images.



Clinical Guidance and Quality Checks

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



Smart Assist

Real-time checklist summarizes potential quality issues.



AI Findings

Integrated AI workflow augments and automates reporting.



Relevant Priors

Dynamically displays prior studies and relevant clinical content.



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 makes it easier to manage and use AutoTexts.



Mobile Radiologist

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



Assisted Diagnosis

Linked website of curated search engines queries radiology topics based on report content.



Peer Review

Automates systematic, randomized assessment of images and reports to support accreditation.



Editor Workflow

Sends reports to an editor prior to final review and signature if desired.

“As the radiologist lead for a chain of busy imaging centers, I can say that this will be game changing, and allow us to provide better results more consistently and accurately, in less time. That’s pretty rare in imaging these days.”

— Patrick Browning, MD
Northern California Medical
Director, Open System Imaging

Access the latest AI services

Nuance brings AI services directly into radiology workflow, minimizing repetitive tasks, improving efficiency, and delivering deeper clinical insights. Harness the power of AI and enable radiologists to detect disease earlier and faster, streamline care coordination, and support positive patient outcomes.

LEARN MORE

nuance.com/go/powerscribe



About Nuance Communications, Inc.

[Nuance Communications](https://www.nuance.com) (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.