

The Winscribe Speech Recognition Family



Fast. Lightweight. Accurate.

Companies today are under pressure to minimize the time it takes to turn around information and make the right business decisions. Winscribe helps to ease this pressure with smart speech productivity technologies that enable business professionals to produce documentation faster than with traditional transcription or self-typing methods. Winscribe's Speech Recognition voice to text technology is easy to use, accurate and light on IT resources. Winscribe can help you save time and become more productive in your professional life!

Winscribe Speech Recognition Technology

Winscribe Speech Recognition technology recognizes the words you are speaking and automatically types them for you, resulting in significantly **faster documentation** and turnaround time. Winscribe also assists companies that are looking to adopt more **"paper light"** business practices to digitally document and store information, minimizing your need for hardcopy paperwork. As well, Winscribe assists business professionals who work in a lab, on-the-go, or in other areas, where their hands must be free to do other important tasks, to generate reports and other documentation in a **"hands-free"** manner.

The average person types at 39 words per minute, 19 words per minute if editing is required. Yet, the average person speaks at 200+ words per minute. Think about the impact Winscribe Speech Recognition solutions could have on your business' bottom line!

"Make your voice the most powerful tool to increase your employees' productivity and organization's efficiency with Winscribe Speech Recognition!"

FAST

- Speed up document creation by automatically inserting jobs into fully formatted document templates.
- Quick information access and reduced need for data entry through integration with client data management systems.
- As part of Winscribe's Dictation workflow management system, Winscribe Speech Recognition technology enables process automation and centralized data management.

LIGHTWEIGHT

- Unlike some other major speech recognition providers, Winscribe Speech Recognition technology is highly efficient and light on technology and IT staff resource requirements.
- Leverage existing IT infrastructure.
- Reduced investment cost for hardware allowing for a quicker ROI.
- Small network and resource footprint and centralized management reducing management overhead.

ACCURATE

- Low edit rate, enabling documentation to be created quickly and accurately.
- "Group learning" enables new words and preferred formatting options to be defined and made accessible to all members of a group or several groups. This significantly reduces edit cycles and increases accuracy.
- A pre-training option that uses previous dictation and transcription results enables greater recognition from the start.

How does Winscribe Speech Recognition work? Quickly and easily manage data and create reports to boost success

Winscribe Speech Recognition technology works by using a combination of vocabularies, pre-loaded topics (dictionaries), built-in commands and group-learning technology to enable **fast and accurate voice recognition**. Unlike speech recognition packages of yesteryear, Winscribe Speech Recognition solutions have a quick training period, are light on IT resources, and have a **low edit rate**.



Winscribe Speech Recognition technology uses a process of **“adaptation”**, which is the practice of using a dictation workflow system to compare audio files to the final transcribed text. This allows the speech recognition engine to quickly improve its ability to recognize words and speaking habits of a given author, enabling the system to have even greater accuracy - right from the start.

Utilizing a revolutionary **“group learning”** technology, Winscribe Speech Recognition solutions enable the system to learn further and adapt as you speak. This capability enables the system to learn new words and allows for continuous improvement and adaptability. Furthermore the granularity of the tool allows for single, team or site dictionary updates, enhancing the precision of the speech recognition results.

Fast training and results from the start

Winscribe can offer a number of significant advantages compared with other speech recognition providers. For example, it allows you to use previous dictation and transcription results to **automatically pre-train speech profiles**.



Where Winscribe has access to historic dictations, a mature speech profile can be created for a client ready for him or her to work with the highest accuracy levels from the very beginning. This reduces the training period for busy professionals.

Winscribe’s advanced speech recognition reporting provides an effective solution for businesses to **collect, track, analyze and report** on their dictation and speech recognition data, staff productivity and organizational efficiency - enabling them to work smarter and leaner. Winscribe Reporting is a proven solution for organizations, who are looking to tackle the challenge of collecting and managing data through a secure system - aiding in your organization’s quality assurance and centralized management.



The Winscribe

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Winscribe Speech Recognition (WSR)

WSR is a full-scale speech recognition solution that integrates with the industry-leading digital dictation workflow management system, Winscribe Dictation. With WSR, speech recognized text can be automatically sent to support staff for review, editing and formatting (if needed) - enabling your key earners to focus their time on more revenue generating activities and less on administrative tasks. As part of the Winscribe Dictation solution, WSR supports audio input from a number of digital recorders, speech microphones and other input devices, including smartphone and tablets.

Winscribe Quick Speech Recognition (QSR)

QSR is a quick and easy to use standalone speech recognition solution that does not require an integration with Winscribe Dictation. QSR can be utilized with third party software systems, Web browsers, EMRs, and other applications that allow text entry. This solution offers real-time, front-end (client-side) speech recognition, meaning that when authors talk they will automatically see the text appear before them. Unlike WSR, which has full workflow routing capabilities, QSR is designed for business who want a quick method to create text/data and have instant turnaround of documents.

Comparison of Quick Speech Recognition (QSR) & Winscribe Speech Recognition (WSR) Features

Feature	QSR	WSR
Fast and accurate speech to text conversion	✓	✓
Leverages existing IT infrastructure	✓	✓
Enables group learning to build speech recognition dictionaries	✓	✓
Supports snippets (predefined text blocks) and voice commands	✓	✓
Supports thin client environments	✓	✓
Supports roaming profiles and centralized dictionaries	✓	✓
Supports PC dictation and input from speech microphones	✓	✓
Central administration and management	✓	✓
Standard reporting capabilities	✓	✓
Optional software maintenance and support	✓	✓
Supports front-end (client-side) speech recognition	✓	+
Operates in third party applications and Web browsers	✓	X
Automated, intelligent and customizable workflow capabilities	X	✓
Cloud-based (Software-as-a-Service) licensing available	X	✓
Supports back-end (server-side) speech recognition	X	✓
Supports input from smartphones, tablets and digital recorders	X	✓
Support for telephony (telephone-based) dictation	X	✓
Advanced (SQL) reporting and analytics	X	✓
Client application for support staff (for document review/editing)	X	✓
Requires integration with Winscribe Dictation	X	✓

- ✓ Supported feature
- + Requires Winscribe Text
- X Feature not supported