

Experience Speech Recognition!

DigtaSoft Voice medical

*Nothing is more fascinating
than the quick transformation
of spoken words
into written text.*



turn voice into  action

GRUNDIG
Business Systems

Now that's fascinating: The advantages of speech recognition

For whom is work with the new speech recognition software recommended?

For everyone who does a great deal of dictation. And for everyone who does his own composing. DigtaSoft Voice medical speech recognition software is the right solution for physicians, medical specialists, local doctors and radiologists.

DigtaSoft Voice medical includes professional medical vocabularies, for example for general and internal medicine, psychiatry, radiology, surgery, orthopaedics, neurology and cardiology.

Is speech recognition difficult?

Speech recognition software understands exactly what is said. If you can dictate well, you have already mastered the most important skills for using speech recognition effectively. All you have to do is adjust your work methods slightly, and using speech recognition software will be no problem for you.

How good is speech recognition software?

That can only be measured when the interplay of the audio recording device, the PC hardware and software, and the speaker himself can be observed. If all those factors work well together, the speech recognition results are decidedly good, and a measurable added value is attainable for professional application of the software. The effectiveness of recognition software also depends to a significant degree on having a partner who competently advises you in the selection of components and supports you in a goal-oriented fashion in their introduction.

Is working with speech recognition software significantly more efficient?

Yes. A person can speak three to five times as fast as he can type. Even accounting for the cost of proofreading and formatting, documents are generated significantly more quickly with speech recognition software. All work processes are more efficiently transacted: quickly, simply, and precisely. This saves you time to spend with your patients.

This efficiency leads to increased productivity and reduced costs. Normally, the investment costs for speech recognition solutions are completely recouped within one year.



Will speech recognition replace my secretarial staff?

The goal of speech recognition is greater efficiency. Like a conventionally generated dictation, a speech recognition dictation must be carefully proofread, formatted, and perhaps also complemented with file information. Ideally, the speech recognition profile will be reviewed regularly. These are all tasks for the medical transcription service. But the time it takes them to complete tasks will be significantly reduced. The lead times for diagnostic findings will be reduced in this way.



Is DigtaSoft Voice medical especially suited for professional application?

Yes. Concentration on the essential functions necessary for professional dictation has optimised its speech recognition capabilities. The software's default settings accelerate professional work. They also increase recognition precision.

What are the benefits of DigtaSoft Voice medical compared with non-medical speech recognition solutions?

DigtaSoft Voice medical is the ideal solution for your clinical setting, as the software was tailored for the special needs of physicians. You simply dictate with your clinical application. Only the medical version offers you the following product qualities:

- Comprehensive medical vocabulary library
- EHR support
- Encryption
- Transparent dictation box during work with other applications (for ex. PACS)
- Dragon Medical templates
- Medical formatting rules
- Medical search commands
- Medical command sets

Why is Grundig Business Systems an especially suitable partner for the introduction of speech recognition solutions?

Our development of dictation hardware and software and our strategic cooperation with the leading manufacturer of speech recognition software, Nuance, have all made Grundig Business Systems products optimally adapted to speech recognition. These advantages are complemented by an extremely experienced installation and consulting team.

Ask for our individual service contracts. Take advantage of our experience!

Two ways of working more efficiently:

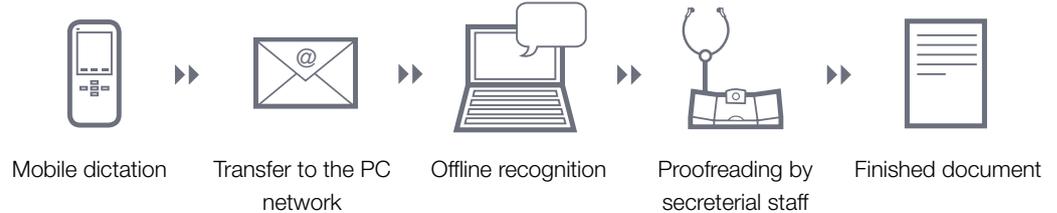
With DigtaSoft Voice Medical



Offline-Speech Recognition with the Digta 7 Premium

Who can benefit from off-line recognition?

Those who want to remain mobile and be able to work from anywhere. You continue to work with your dictation device as usual.



What does offline recognition do?

- The audio file is automatically transformed into text and sent to the secretarial staff.
- The author is not distracted by the recognition window at the work station.
- The corrections provided by the secretarial staff improve the user vocabulary, increasing the recognition rate.
- The process of generating a document is accelerated, and the document is available sooner.
- The user needs to make only minor changes to his method of working.
- The user can keep on recording with mobile devices.

Optionally with Central Voice Transcriber: Central offline speech recognition with automatic vocabulary improvement



Online-Speech Recognition with the Digta SonicMic 3

Who can benefit from on-line recognition?

Those who wish to work at their computers – for instance, medical specialists or radiologists who want to make their work stations more efficient.



What does online recognition do?

- The dictation appears immediately on the monitor – the text is immediately available.
- The dictation can be immediately proofread or processed further.
- The author can complete the document himself if, for example, he has no access to secretarial staff.
- On-line recognition can be used for the dictation of e-mails and for similar tasks.
- Optimal use of the speech recognition application can be trained directly at the computer.

Experience the digital future of dictation now ...

... with attractive speech recognition sets from Grundig Business Systems



DigtaSoft Voice medical Mobile Set

- DigtaSoft Voice medical speech recognition software
- Digta 7 Premium portable dictation device with docking station Digta Station 447
- PC software DigtaSoft Pro with interface for DigtaSoft Voice medical

DigtaSoft Voice medical Desktop Set

- DigtaSoft Voice medical speech recognition software
- Digta SonicMic II PC microphone
- PC software DigtaSoft Pro with interface for DigtaSoft Voice medical

Would you like to know more about speech recognition?

Contact us or a Grundig Business Systems partner!

More information can be found at:
www.grundig-gbs.com/en/speech-recognition

All versions include extensive medical vocabularies covering different fields.

www.grundig-gbs.com

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Your Grundig Business Systems Partner:

