

DRAGON MEDICAL 11 PRODUCT SHEET

KEY BENEFITS

- Dictate, edit and sign your documentation in one step
- Dictate in your own words directly in your clinical application
- Facilitate EHR adoption and use
- Eliminate transcription costs
- Reduce report turnaround time and deliver clinical notes faster to your peers
- Deliver discharge letters instantly and reduce hospital length of stay
- Spend more time with patients
- Improve doctor satisfaction

KEY FEATURES

Up to 40% more accurate than non-medical Dragon products when used in clinical settings.

High accuracy for non-native speakers thanks to advanced adaptation techniques and accentspecific acoustic models.

EHR support. Navigate and dictate inside clinical applications.

Medical vocabularies. Covers close to 80 specialties and subspecialties. Dictate with confidence using your specialty's vocabulary.

Supports encryption of audio and text files. Protects patient confidentiality.

Hidden Mode. Click anywhere in a clinical application while dictating and add text where necessary afterwards.

Dragon templates with voice fields. Automate formfilling applications by adding fields in dictation templates.

Medical formatting rules. Expands abbreviations and follows capitalisation rules. 'HPI' can appear as either 'History of Present Illness', 'history of present illness', or 'HPI'.

PowerMic[™] ready. Program buttons to run any Dragon function or user voice command.

DRAGON MEDICAL FRONT-END, REAL-TIME SPEECH RECOGNITION SOLUTION

NOW COMPATIBLE WITH INDIAN ENGLISH

Speech-enable your clinical applications for faster, more efficient and cost-effective clinical documentation.

CHALLENGE:

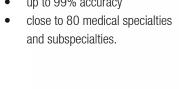
How can doctors...

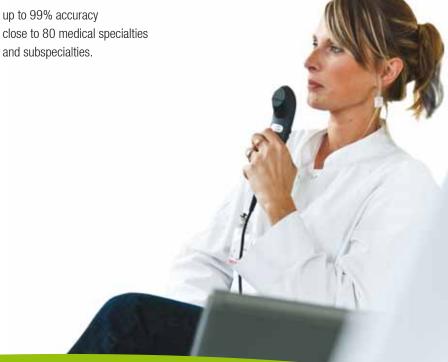
- improve productivity and quality at the same time?
- face financial pressure?
- give more time to their patients?
- speech-enable their clinical application?

SOLUTION:

Dragon Medical makes it possible for you to eliminate administrative overhead and dictation costs to deliver better quality of care in the context of unprecedented financial challenge.

By using Dragon Medical, doctors can use their voice to efficiently navigate clinical systems and dictate medical decisions and treatment plans directly into a patient's electronic record. Dragon Medical allows doctors to dictate in their own words, generating 'once and done' documentation which they can dictate, edit and sign in succession. Doctors further accelerate the dictation process by operating macros to re-use frequently-dictated text. This approach dramatically reduces the time doctors spend documenting care. Dragon Medical is the only product from the Dragon family that automatically encrypts all audio and text data, thereby supporting patient security and confidentiality, a necessity for all medical organisations. Dragon Medical helps you to provide high quality care through more efficient and accurate clinical reporting.







LATEST IMPROVEMENTS

Improved command and control: Dragon Medical 11 introduces new commands that replace multiple mouse clicks and keystrokes. With the new commands, it is faster and easier to open applications, open or switch to a particular window, send emails, or search the web – all by voice.

Improved Accuracy: Dragon Medical 11 comes with increased audio resolution and an updated speech engine which is more accurate and particularly benefits non-native speakers who will get higher "out-of-the-box" recognition.

Improved ability to learn from correction of misrecognitions — whether the revisions are dictated or typed — to deliver continuous accuracy improvements over time.

Improved recognition when multiple processors are available: Dragon Medical 11 now automatically detects computers with multiple processors, improving recognition performance by taking advantage of this hardware.

Dictate on the move: the recommended reading time required to train Dragon Medical 11 for mobile recordings has been reduced from 15 to 4 minutes.

The re-designed DragonBar and the new Dragon Sidebar makes it easier to discover and access important but often overlooked features, commands and options.

Recognition Analytics alert you when there is an audio issue so you can achieve the best accuracy.

Elimination of on-screen distraction enables you to focus more on your thoughts and ideas for better communication.

THE DRAGON MEDICAL VALUE PROPOSITION

SAVE TIME

More than ever healthcare professionals are under tight time pressure. Dragon Medical enables you to dictate your clinical reports up to **3 times faster than typing**, reducing the number of steps in your documentation process. You can **capture medical information directly in your clinical application**, saving a significant number of clicks and bypassing your keyboard, sensibly reducing the time needed to document care.

REDUCE COSTS

The entire healthcare industry is facing unprecedented financial challenges that can be tackled with **productivity and efficiency improvements** in your documentation process. By moving from typing, handwriting or transcription to speech recognition, Dragon Medical allows you to **cut costs significantly**. You can maximise your cost savings by taking advantage of the Dragon Medical productivity tools such as **templates**, custom **voice commands**, built-in medical **formatting rules** and many more. Healthcare organisations that are using Dragon Medical today are lowering their transcription costs.



IMPROVE INFORMATION ACCURACY

With Dragon Medical, you can dictate in your own words, to **provide the complete historical narrative**, dictated directly into your clinical application and keep your colleagues well informed when sharing the care of patients.

Medical formatting rules more easily enable you to **ensure clear, accurate and legible reports**, and keep patient records up to date for the best **communication with your peers**.

RAISE THE QUALITY OF SERVICE

Delivering quality care is the driving force of all care givers. More efficient use of resources is the best ally of good quality services. By **eliminating the transcription** task, Dragon Medical allows you to free up that time and resources to **focus more on patients**. Patient satisfaction is affected by every stage of the process; from the phone call to make an appointment, to the outcome of the consultation. Waiting times, helpfulness of the receptionist, availability of the doctor, duration of the consultation are crucial elements.





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SYSTEM REQUIREMENTS

The installation process checks that your system meets the minimum requirements; if they are not met, Dragon Medical will not be installed.

CPU: minimum 1 GHz Intel® Pentium® or equivalent AMD processor or 1.66 GHz Intel® Atom® processor. We recommend 1.8 GHz Intel Dual Core or equivalent AMD processor. (IMPORTANT: SSE2 instruction set required.)

Processor cache: minimum 512 KB (We recommend 2 MB)

Free hard disk space: 2.5 GB (2.8 GB for localised non-English versions)

Supported operating systems:

Microsoft Windows 7, 32-bit and 64-bit, Microsoft Windows Vista SP1 and SP2, 32-bit and 64-bit, Microsoft Windows XP SP2 and SP3, 32-bit only

RAM: minimum 1 GB for Windows XP and Windows Vista, and 2 GB for Windows 7. We recommend 2 GB RAM for Windows XP and Windows Vista, and 4 GB for Windows 7.

Microsoft® Internet Explorer® 6 or higher Creative® Labs Sound Blaster® 16 or equivalent sound card supporting 16-bit recording DVD-ROM drive required for installation

Nuance-approved noise-canceling headset microphone (included in purchase). See details at support.nuance.com/compatibility (includes Bluetooth microphones, recorders, and Tablet PCs).

Note: An internet connection is required for product activation (a quick anonymous process).



DRAGON MEDICAL GIVES DOCTORS THE POWER TO ACHIEVE MAXIMUM EFFICIENCY

Dragon Medical allows doctors to dictate quickly and accurately, meaning they will save time dictating and spend little to no time correcting dictations. Dragon Medical offers virtually instant response time, saving doctors valuable minutes in their day — no more waiting for transcribed reports or typing into clinical applications.

DICTATE ANYWHERE IN YOUR CLINICAL SYSTEM

Dragon Medical allows doctors to dictate anywhere in their clinical application system. While reviewing lab tests, patient history or current medications, doctors dictate in Hidden Mode, which allows them to place the dictation directly where they wish.

MAKE USING EHR SYSTEMS EASIER

Seconds are precious to healthcare professionals. Clicking and typing in EHRs cost precious time. By using speech-driven navigation and narrative dictation Dragon Medical helps doctors to capture the patient's story in their own words, while reducing the time spent with their EHR to document care.

WITH DRAGON MEDICAL, HEALTHCARE PROFESSIONALS CAN DELIVER HIGHER QUALITY CARE

Doctors receive a host of key advantages with Dragon Medical compared with non-medical solutions:

SPEND MORE TIME WITH PATIENTS

Increased accuracy means fewer errors to correct, which allows doctors to spend more time with patients, improving both quality of care and patient satisfaction.

DOCTORS DICTATE IN THEIR OWN WORDS

Dragon Medical's free text dictation capability supports, for example, a more detailed History of Present Illness, a more flexible review of systems and allows the "medical decision making" aspects of clinical notes, assessments and plans to be more descriptive — healthcare professionals are able to provide clearer and more detailed patient assessment and prognosis.

SECURE PATIENT INFORMATION

Dragon Medical uses file encryption to protect patient security and confidentiality.

IMPROVE DOCTOR SATISFACTION

Doctors who use Dragon Medical report that it significantly improves their enjoyment of practicing medicine. By allowing them to use their time more effectively, their administrative burden and the time spent with a computer instead of a patient is reduced.



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DRAGON MEDICAL OFFERS MEDICAL VOCABULARIES INCLUDING:

Addiction Psychiatry Obstetrics and Gynecology

Allergy and Immunology
Anesthesiology
Cardiac Surgery
Cardiology
Colon and Rectal Surgery
Dentistry
Oncology
Ophthalmology
Oral and Facial Surgery
Orthopaedic Surgery
Osteopathy
Pain Medicine

Dermatology Pathology
ENT Pediatric Cardiology
Emergency Medicine Pediatric Dentistry

Metabolism Pediatrics

Endocrinology Diabetes and

Epidemiology Physical Medicine and Family Medicine RehabilitationPlastic Surgery

Pediatric Gastroenterology

Fetal Medicine Podiatry Gastroenterology Psychiatry General Medical Psychology Pulmonary Disease Geriatric Medicine Hand Surgery Radiation Therapy Hematology Radiology Infectious Disease Rheumatology Internal Medicine Sleep Lab

Medical Education and Writing Speech and Language

Midwifery Pathology
Neonatal and Perinatal Surgery
Medicine Thoracic Surgery
Nephrology Urology
Neurology Vascular Surgery
Neurosurgery Vascular and Interventional

Nuclear Medicine Radiology

Nursing

ICONS Clientèle List (Partial)

Hospitals and Diagnostic centers using Dragon Medical:

SevenHills Hospital - Mumbai

Apollo Hospitals

Clumax Diagnostic - Bangalore

Kovai Medical Center

Deenanath Mangeshkar Hospital - Pune

Telerad Solutions - Bangalore

Medanta - Gurgaon

Piramal Diagnostics - Mumbai

SRL Religare - Mumbai

Christian Medical Center - Vellore **Narayana Hrudayalaya** - Bangalore

Lilavati Hospital and Research Centre — Mumbai

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DRAGON MEDICAL YIELDS COST-SAVINGS AND PROFITABILITY

Providers enjoy significant cost reductions when they move from typing, handwriting or transcription to Dragon Medical.

REDUCE THE COST OF DOCUMENTATION

Eliminate transcription by speech-enabling your clinical application, freeing up resources to focus more on patients to help practice efficiency. Healthcare organisations that are using Dragon Medical today are significantly lowering their transcription costs by hundreds of thousands of pounds annually.

SUPPORT HIGHER QUALITY AND MORE COMPLETE DOCUMENTATION

Using Dragon Medical results in seamless, fast, structured reporting and richer free text narrative.

INCREASE PRACTICE VOLUME

Faster, more accurate responses reduce time spent on documentation and turnaround times, allowing doctors to see more patients and increase revenue and profitability. Fast delivery of discharge letters allow the reduction of the length of hospital stay.

DRAGON MEDICAL IS THE RIGHT CHOICE FOR DOCTORS

Dragon Medical is by far the number one speech recognition solution in healthcare today. Dragon Medical technology is used by over 150,000 doctors worldwide to document clinical records and dictate correspondence, making it the most widely used front-end speech recognition solution for providers.

ABOUT NUANCE HEALTHCARE

Nuance healthcare is a division of Nuance communications, the world's leading provider of speech and imaging solutions. Today, Nuance Healthcare provides the most comprehensive family of speech-driven clinical documentation solutions available anywhere. Our vision is to accelerate the adoption of Medical Information Systems, helping providers maximise the return on their technology investments.

LET US BE YOUR PARTNER

Let us help you achieve your vision of computer-based clinical documentation created at the point of care. To learn more about how Nuance Healthcare can help you improve the financial performance, raise the quality of care, and increase doctor satisfaction, please contact us at **partners@icons.net.in** or visit **www.dragonmedical.in**.

Icons

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