Award Winning Digital X-Ray Sensors & Practice Management Software
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In order to stay competitive, your practice needs a state-of-the-art digital x-ray system that is tightly integrated to practice management software—the kind of system DentiMax offers.

Combining DentiMax Practice Management software with DentiMax digital sensors makes for one very powerful system—allowing you to view digital x-rays and perform treatment planning at the same time. If your office is already married to either a practice management or digital sensor system, DentiMax can make your partial system complete.

“The DentiMax sensor and practice management software has helped me cut my x-ray exposure time by 75%, make immediate diagnosis and easily explain treatment plans. And, the training and support from the company has been excellent. I don’t know how I did it without DentiMax all these years.”

—Dr. Barrow Marks, Queens, NY
The Dream Sensors

Affectionately termed the Dream Sensors, DentiMax digital sensors represent the latest technology in digital radiography. These sensors excel in every area, including image quality, patient comfort & hardware/software compatibility.

Image quality

DentiMax Dream Sensors produce incredibly crystal-clear images that are the best in the industry. How? They use the latest CMOS active pixel chip including an industry leading high sensitive scintillator with a fiber optic plate that includes a built-in circuit board. This state-of-the-art technology is encased in hermetically sealed water-tight housing connected directly to a tungsten reinforced cable surrounded by a protective Kevlar mesh—providing the tightest sensor cord/cable in the industry.

What does this technology mean to you? DentiMax sensors take beautiful x-rays with minimal effort and are quality built to last for years. From an image-quality standpoint, DentiMax sensors have truly earned the right be called the Dream Sensors.

Patient comfort

Don’t let anyone fool you; your sensors’ dimensions directly impact the comfort level of your patients. And, with a width of just 5.5 mm, DentiMax sensors are the thinnest CMOS sensors on the market. Add in extreme rounded corners with beveled edges and you have the ideal sensor for patient comfort and concordance. DentiMax’s thinness and rounded corners exponentially increase patient comfort. In fact, practices that switch to DentiMax sensors often find that patients will comment on how comfortable DentiMax sensors are.

Knowing that one size of sensor will not fit every mouth, DentiMax sensors come in a size two and a size one. The size two sensor is normally used for adult mouths and is known as the “workhorse” sensor. This is the sensor you use to take the majority of your x-ray images because it has a sizeable x-ray footprint—making it ideal for diagnosing. To accommodate children and adults with small mouths, you use the size one sensor. With two sizes of DentiMax sensors, you are well-equipped to accommodate the comfort of every patient who walks into your practice.
Hardware/software compatibility

Most sensor companies offer a “closed” system that limits the hardware and software that their sensor will work with, holding customers “hostage” to their system. The DentiMax digital sensor system is an “open” system that allows you to capture images from virtually all digital panoramic x-ray machines, intra-oral cameras and flatbed scanners. In addition, DentiMax’s imaging software integrates with almost all practice management systems, including Dentrix®, Eaglesoft®, Softdent® and Easy Dental®. What does this mean to you? With DentiMax, you have the freedom to use the newest technology with the best quality, regardless of which company makes the software or hardware product.

Sensor Dimensions & Specifications

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<thead>
<tr>
<th></th>
<th>Size 2 Sensor</th>
<th>Size 1 Sensor</th>
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<tbody>
<tr>
<td>Active Area</td>
<td>25.99 mm x 36.00 mm</td>
<td>19.95 mm x 30.02 mm</td>
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<tr>
<td>Sensor Plate Thickness</td>
<td>5.41 mm</td>
<td>5.41 mm</td>
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<tr>
<td>Resolution</td>
<td>&gt;20 line pair/mm actual, 26.3 line pair /mm theoretical</td>
<td>&gt;20 line pair/mm actual, 26.3 line pair /mm theoretical</td>
</tr>
<tr>
<td>Pixel Size</td>
<td>19 Microns x 19 Microns</td>
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“Of all the sensors I have tried, the DentiMax sensor is by far the most comfortable for the patient.”

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“As a pediatric dental office, I have been successful with these sensors because the edges are smooth allowing me to take bitewings on these little kids. With film, it’s time consuming, you can only take one x-ray at a time and wait for it to develop and if it is not right you have to start all over again. With the DentiMax sensors, you can retake instantly.”

– Howard S. Glazer, DDS FAGD, Fort Lee, NJ

– Ratasha Castro, Dental Assistant
Why choose DentiMax software?

DentiMax is a technology leader with the knack of making software that is extremely easy to use. What does this mean to you? DentiMax Software flows just like your dental office. From checking in a new patient, to viewing x-rays while treatment planning, to scheduling additional patient visits, DentiMax mirrors your practice's actual workflow. And the software is packed full of easy-to-use but powerful features like electronic prescription writing, tight x-ray/charting integration and “live” patient insurance status updates. DentiMax takes dental software technology to a whole new level!

Finally, a scheduler that emulates the workflow of your dental office!

Call the appointment book your “home base” because you can access virtually everything you need from it. From the appointment book, you can flow over to your patient’s charting screen, x-rays, prescriptions, ledger, perio exams or whatever you might need to access. Additionally, you can create and email your own appointment reminders to patients, move multiple appointments from one day to another, block off time for certain types of appointments and days off, double book appointments, designate doctor and hygienist time needed for appointments and customize the appointment screen to display whatever unique information your practice needs.

Get quick, accurate answers to financial questions.

Has a patient ever asked you for an exact breakdown of his or her family's balance, and when you went to the ledger screen looking for answers, you became confused? How can you expect patients to pay when you cannot tell what they owe? DentiMax simplifies the ledger screen, displaying the dollars collected next to their corresponding procedures. This lets you know which procedures are paid in full, which are partially paid, and which are not paid at all. Now you and your staff can provide quick, accurate answers to patients’ financial questions.
Today’s ultra-competitive market requires top-of-the-line practice management software that is completely integrated with state-of-the-art digital x-ray sensors. The DentiMax Complete Digital Sensor & Practice Management System provides the integrated benefits that only a complete system can offer—making the clinical and financial areas of your office work in a cohesive way that takes care of both your patients and your bottom line.

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Ditch the Bridge!

No bridge required! The integration between DentiMax’s imaging and charting is tight. It’s built in with no need for a third-party bridge between two systems.

Create Clinical Notes “automatically”

Recording clinical notes with the all-new clinical note builder is fast, efficient and extremely easy to use.

Send X-rays and Other Attachments Electronically

Dramatically improve reimbursement by electronically submitting x-ray, perio and other insurance attachments with NEA FastAttach®.

Record Digital Signatures

Create treatment estimates with digitally captured patient signatures.

Quick Digital X-ray Access

Click on any tooth from the patient’s charting screen to view that tooth’s corresponding digital x-rays.

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“It made a lot of sense to me”

“The front and back office integrate very well and our charting is extremely easy to use. In the back, we are able to post the procedures that were done that day and by the time the patient gets up, the front desk can both greet the patient knowing what was done and collect from the patient at the time of check out. With the sensors, our image quality is very good. It made a lot of sense to me, starting a new practice, to use only the best technology available.”
DentiMax not only offers tight practice management/digital sensor integration but also offers functionality that is simply not found in other systems. From employee time tracking, to certified integrated credit card processing, to electronically capturing signatures on patient release forms, DentiMax has you covered. Check out the following innovations and see just how complete DentiMax really is:

**Text and email appointment reminders.**

With the DentiMax Patient Communicator, make “no shows” a thing of the past by sending appointment reminders via text messaging and emails. Patients can even confirm appointments with their confirmation results updated in the Appointment Book!

**True electronic health records software.**

If 30% or more of the visits to your practice are from Medicaid patients, you are eligible for a total of $63,750 in government incentive payments (per licensed dentist). To qualify, you need to purchase and use a certified electronic health records (EHR) software program and demonstrate a standard known as “meaningful use.” DentiMax offers such a certified EHR system—we call it “DentiCharts.”
Track employee time.

With the DentiMax Time Clock, track employee time, attendance, make time corrections, and print detailed hours and payroll summaries.

Electronically capture & store documents.

Organize, capture and store: (1) patient insurance cards, driver’s licenses and ID cards (2) patient signatures on your own financials, privacy and patient release forms and (3) all printed documents.

Process credit card payments directly in DentiMax.

By processing your patients’ credit card payments directly in DentiMax, you will reduce your counter clutter as well as the costs of accepting credit card payments.

Intra-oral camera

Point out hard-to-see problem areas to your patients with our intra-oral camera. Or choose any intra-oral camera on the market and easily integrate your favorite camera into DentiMax. The DentiMax imaging software is truly open and works with virtually all intra-oral cameras on the market.

Online & onsite training

With our online training tools, we can remote into your computer and guide you and your team through setting up and learning any part of the software. Or, with a little bit of notice, we can make arrangements to train your team, in your office, with your equipment.