

EVA

Digital Intraoral X-Ray System

Thousands of Users
Easy Design
High Quality
Proven Durability



EVA—Proven—Reliable

- Affordable Digital Technology
- More Than 10 Years of EVA Imaging
- Consistent Image Capture, Fewer Retakes
- Integrates With All Major Practice Management Software
- *Auto-Save* Stores Images For You
- Attach EVA X-rays Directly Into Electronic Claims



Maximize Your ROI

With the purchase of one EVA sensor and a few inexpensive docking stations, EVA can be easily used to service more than one operator. Take advantage of the value and capability that EVA offers your practice.



Go Digital With EVA

Affordable Digital Value

EVA is the digital x-ray system that delivers big value. Backed by the proven reliability of thousands of installations ranging from single chair clinics to dental chains, EVA offers a rugged sensor design coupled with the highest standard of technology.

Just a few millimeters thin, EVA delivers crisp, clear radiographs with virtually any intraoral x-ray head. The MOS imaging chip is designed for maximum durability, and the sensor sizes are nearly identical to Size One and Size Two films. Fast USB connectivity delivers images to the computer monitor in seconds.

EVA's value makes it an ideal choice for both large dental chains and value-conscious single practices.



The Dent-X Advantage

- Standard Two-Year Manufacturer's Warranty
- Service Multiple Operatories With One Sensor
- Free Technical Support
- Made in the USA



EVA System Specifications

Specifications	EVA Size #2	EVA Size #1
Part number	9992410200	9992410100
Active area	1" x 1.4" (25.8 x 36 mm)	0.8" x 1.2" (20 x 30 mm)
Capsule dimensions	1.2" x 1.74" x 0.2" (30.8 x 44 x 5 mm)	1" x 1.5" x 0.2" (25.6 x 38.4 x 5 mm)
Image size (unpacked)	2.1 MB	1.3 MB
Sensor type	Active Column MOS	
Gray shades	4096 (12 bits)	
Optical imager resolution	16.7 lp/mm	
Pixel size	30 µm x 30 µm	
Sensor cable length	2 m (~6')	
Power supply	USB powered device—no external power supply needed	
Interface	USB	
Shipping weight	3.7 lbs.	
Warranty	2 Years Parts and Factory Service in the United States and Canada	
Safety certifications	FDA, CSA, (US and Canada) CE, IEC 60601-1-2	
Recommended computer requirements*	Microsoft Vista 32 Ultimate or Business or Windows XP Professions SP3 32-bit or Windows 7 x32 (Professional or Ultimate); Core 2 Duo Processor (equivalent or better); RAM - 2 GB; USB 2.0 PORTS; DVD-RW; Hard Drive - 250 GB; High Quality Display (Flat Panel or CRT) with high brightness and DVI connection; LCD Monitor with 1000:1 Contrast Ratio and 0.255 dot pitch; Minimum resolution of 1600x1200 @ 32 bits color depth.	
Minimum computer requirements	Microsoft Windows XP (Home or Professional) 32-bit with Service Packs installed. Operating System: Processor - Pentium 4 @ 1.5GHz (or equivalent); RAM - 512 MB; USB 2.0 PORTS; CD Rom Drive; Hard Drive - 80 GB [based on image storage space for 5,000 images = 10 GB (Estimate)]; High Quality Display (Flat Panel or CRT); LCD Monitor with 800:1 Contrast Ratio and 0.255 dot pitch; Minimum resolution of 1024x768 @ 32 bits color depth.	



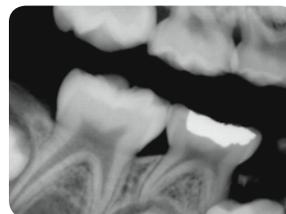
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*Computer not included. While not required, Internet access will greatly improve Technical Support assistance. It is highly recommended that you consult your IT professional for a Data Back-up system. Specifications are subject to change without notice.

Each EVA Digital X-Ray System Includes:

- One EVA Digital X-Ray Sensor
- One Docking Station
- One Box of Protective Sheaths
- RINN Positioning Aids



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