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<http://www.paragonmed.com/xray.shtml>

EVA VET PLUS

Digital Veterinary Dental sensors

Specifications		
	EVA-Vet Plus Size #2	EVA-Vet Plus Size #1
Part number	9992410300	9992410400
Active area	1" x 1.4" (25.8 x 36 mm)	0.8" x 1.2" (20 x 30 mm)
Capsule dimensions	32 mm x 47 mm x 6.4 mm	27 mm x 40 mm x 6.4 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	Approximately 5 lbs.	
Warranty	3 Years Parts and Factory Service (US and Canada)	
Safety certifications	CSA (US and Canada), CE, IEC 60601-1-2	
Recommended computer requirements*	<ul style="list-style-type: none">• Recommended Computer Specifications for use with EVA sensors and ProImage:• Operation System - Microsoft Windows 7 (64 or 32 bit)• RAM - 4 GB	

	<ul style="list-style-type: none"> • USB 2.0 PORT1 • CD-R / 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*	<ul style="list-style-type: none"> • Minimum system specifications Win XP for ProImage and EVA to function: • Operation System - Microsoft Windows XP (Home or Professional) 32-bit with Service Packs installed or Vista 32 Ultimate or Business. • Processor - Pentium 4 @ 1.5GHz (or equivalent) • RAM - 1 GB • USB 2.0 PORT1 • CD Rom Drive • Hard Drive - 160 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.

*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.

If budget constraints do not allow for the full recommended system, purchase the best display possible.

¹For manufacturers that do not support the full 500 mA, use an external self-powered USB Hub.

Specifications are subject to change without notice.

Storage and transport: Ambient temp:  -10 C to 50 C; Ambient Humidity: 10-80%;

Atmospheric Pressure: 50 kaPa to 106 kaPa. Made in the USA.