

COMPANION ANIMAL SERIES



OPTIONAL CART AVAILABLE

SYSTEM SPECS	ExplorerCA	Envision 1417 & Envision 1717	Empower 1717	Empower Wireless
Operating System	Windows® XP Professional SP2 with Media, English	Windows® XP Professional SP2 w/ Vista Business License	Windows® XP Professional SP2 w/ Vista Business License	Windows® XP Professional SP2 w/ Vista Business License
Hard Drive	320 GB RAID 1	1 TB RAID 1	1 TB RAID 1	1 TB RAID 1
RAM	2 GB	4 GB	4 GB	4 GB
Monitor	24" MP Wide Flat Panel	24" MP Wide Flat Panel	24" MP Wide Flat Panel	24" MP Wide Flat Panel
PC Warranty	3 year warranty - Gold 24/7	3 year warranty - Gold 24/7	3 year warranty - Gold 24/7	3 year warranty - Gold 24/7
SOFTWARE SPECS				
Licenses/DICOM	1 copy of Metron DVM Software DICOM 3.0 Conformant	1 copy of Vetel InSight™ Software DICOM 3.0 Conformant	3 copies of Metron DVM Software w/ unlimited viewing stations DICOM 3.0 Conformant	1 copy of Vetel InSight™ Software w/ unlimited viewing stations DICOM 3.0 Conformant
Image Storage	Up to 23,000 images	Up to 55,000 images	Up to 55,000 images	Up to 55,000 images
Training Included	1 day on-site training	1 day on-site training	1 day on-site training	1 day on-site training
WARRANTY	1 year including software updates and upgrades	3 years including software updates and upgrades	3 years including software updates and upgrades	3 years including software updates and upgrades
OFF-SITE ARCHIVE	Not included, may be purchased separately	1 year / 2,500 studies with unlimited viewing from *Asteris.biz	1 year / 2,500 studies with unlimited viewing from *Asteris.biz	1 year / 2,500 studies with unlimited viewing from *Asteris.biz

SEVERAL COMPANION ANIMAL SERIES PANEL OPTIONS AVAILABLE

PC specifications are subject to change as technology evolves. Customers may upgrade to a higher performance PC for an additional fee. Professional installation of some components are required.



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COMPANION ANIMAL PANEL OPTIONS



EXPLORER CANON® 50G PANEL			
Weight	10.6 lbs (4.8 kg)	Pixel Pitch	160 micron
Active Image Size	14" x 17" (35.6 cm x 43.2 cm)	Spatial Resolution	3.1 lp/mm
Analog to Digital Converter	12 bits (4,096 shades of gray)	Effective Pixel Format	5.9 million pixels (active area: 2208 x 2688px)
Scintillator Type	GadOx	Operating Temperature	41°–95° F (5°–40° C)



ENVISION 1417 PANEL			
Weight	7.9 lbs (3.6 kg)	Pixel Pitch	139 micron
Active Image Size	14" x 17" (35.6 cm x 43.2 cm)	Spatial Resolution	3.6 lp/mm
Analog to Digital Converter	14 bits (16,384 shades of gray)	Effective Pixel Format	7.86 million pixels (active area: 3072 x 2560px)
Scintillator Type	CSi or GadOx	Operating Temperature	50°–95° F (10°–35° C)



ENVISION 1717 PANEL			
Weight	26.8 lbs (12.2 kg)	Pixel Pitch	139 micron
Active Image Size	16.8" x 16.8" (42.6 cm x 42.7 cm)	Spatial Resolution	3.6 lp/mm
Analog to Digital Converter	14 bits (16,384 shades of gray)	Effective Pixel Format	9.44 million pixels (active area: 3072 x 3072px)
Scintillator Type	CSi or GadOx	Operating Temperature	50°–95° F (10°–35° C)



EMPOWER 1717 PANEL			
Weight	29.5 lbs (13.4 kg)	Pixel Pitch	143 micron
Active Image Size	17" x 17" (43 cm x 43 cm)	Spatial Resolution	3.5 lp/mm
Analog to Digital Converter	14 bits (16,384 shades of gray)	Effective Pixel Format	9.0 million pixels (active area: 3000 x 3000px)
Scintillator Type	CSi	Operating Temperature	50°–95° F (10°–40° C)



EMPOWER WIRELESS PANEL			
Weight	10.5 lbs (4.8 kg)	Pixel Pitch	144 micron
Active Image Size	14" x 17" (35.6 cm x 43.2 cm)	Spatial Resolution	3.5 lp/mm
Analog to Digital Converter	16 bits (64,000 shades of gray)	Effective Pixel Format	7.12 million pixels (active area: 3000 x 2372px)
Scintillator Type	CSi	Operating Temperature	50°–95° F (10°–35° C)



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