



CE 0123
ISO 13485



Innovative Surgical Mobile C-arm

ANYVIEW - SERIES

- True 1k× 1k high resolution imaging technology on a mobile system.
- Enhanced mechanical design, ideal for a wide range of applications.
- Simple user interface reduces procedure time to improve efficiency.
- Large C-arm size for easy use in clinical environment.
- High image quality at the lowest possible dose.
- High quality X-ray tube with 0.5/1.5mm or 0.3 / 0.6mm focal spot size.
- Most high power output with 2.4kW ~ 5.0kW HFG.



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Specification

Model Name	ANYVIEW-240S	ANYVIEW-320S	ANYVIEW-500S	ANYVIEW-500R
1) System power requirement				
(1) Line voltage	220~230V 50 / 60Hz	220~230V 50 / 60Hz	220~230V 50 / 60Hz	220~230V 50 / 60Hz
(2) Line phase	Single	Single	Single	Single
2) X-ray Generator				
(1) Type	HFG INVERTER	HFG INVERTER	HFG INVERTER	HFG INVERTER
(2) Output power	2.4kW	3.2kW	5.0kW	5.0kW
(3) Fluoroscopy				
- Continuous mode	0.5~5mA	0.5~5mA	0.5~5mA	0.5~10mA
- Pulsed mode	0.5~5mA	0.5~5mA	0.5~5mA	0.5~20mA
- Boost mode	20mA	20mA	20mA	30mA
- ABC mode	YES	YES	YES	YES
(4) Radiography mode				
- kV range	40~110kV	40~110kV	40~120kV	40~125kV
- mA range	16~30	15~40	20~100	20~100
- mAs range	0.4~100mAs	0.4~100mAs	0.4~100mAs	0.8~200mAs
3) X-ray tube				
(1) X-ray tube type	Stationary	Stationary	Stationary	Stationary *
(2) Max kV	110kV	110kV	120kV	125kV
(3) Focal spot				
- Small	0.5mm	0.5mm	0.6mm	0.6mm
- Large	1.5mm	1.5mm	1.8mm	0.6mm
(4) Target angle	16°	16°	15°	10°
(5) Anode heat storage capacity	35.5kJ	35.5kJ	30.0kJ	150kJ
4) Collimator				
(1) Type	Motorized	Motorized	Motorized	Motorized
(2) Opening / Closing	2 way	2 way	2 way	2 way
(3) Rotation	360°	360°	360°	360°
(4) Iris	Motorized	Motorized	Motorized	Motorized
5) Image Intensifier				
(1) Input field view size, Inch	9inch	9inch	9inch	9inch
(2) Nominal entrance field size (inch)	9 / 6 / 4.5 inch	9 / 6 / 4.5 inch	9 / 6 / 4.5 inch	9 / 6 / 4.5 inch
(3) Central resolution (lp/cm)	54 / 62 / 70	54 / 62 / 70	54 / 62 / 70	54 / 62 / 70
(4) Contrast ratio(10%)	36	36	36	36
(5) Cassette holder size(Inch)	10×12	10×12	10×12	10×12
6) CCD camera				
(1) Type	CCD	CCD	CCD	CCD
(2) Pixel Size	1K×1K	1K×1K	1K×1K	1K×1K
7) Monitor (Included by Monitor stand)				
(1) Type	TFT-LCD DUAL	TFT-LCD DUAL	TFT-LCD DUAL	TFT-LCD DUAL
(2) Size(inch)	19	19	19	19
(3) Qty	2	2	2	2
8) Digital Imaging System (DIS)				
(1) Type	AIS	AIS	AIS	AIS
	Intel Core i3-2130 (3.4GHz)	Intel Core i3-2130 (3.4GHz)	Intel Core i3-2130 (3.4GHz)	Intel Core i3-2130 (3.4GHz)
	Windows 7 or higher	Windows 7 or higher	Windows 7 or higher	Windows 7 or higher
(2) PC Spec	4GB DDR3 SDRAM, 1600MHz-1X4GB	4GB DDR3 SDRAM, 1600MHz-1X4GB	4GB DDR3 SDRAM, 1600MHz-1X4GB	4GB DDR3 SDRAM, 1600MHz-1X4GB
	500GByte or higher	500GByte or higher	500GByte or higher	500GByte or higher
9) Option				
(1) Dose Area Meter	YES	YES	YES	YES
(2) Digital Imaging system with PACS	YES	YES	YES	YES