

NEW

EndoVue® 19"

Value Endoscopy Visualization



HD ENDOVIEW

- Optimized for endoscopy applications
- Outstanding image quality
- Multi-modality imaging capabilities
- Low power consumption and fanless cooling
- Robust and reliable
- Minimum cost of ownership

For the medical professional seeking to maximize their capital investment and upgrade their aging monitor, the EndoVue® series delivers the image performance of a high-end endoscopy display at a value price.

EndoVue is a versatile visualization platform, supporting multi-modality medical imaging requirements. It is plug-and-play compatible with endoscopic camera systems from leading manufacturers. Designed and built for medical use, it is FDA listed, TUV certified, and CE marked, offering patient safety, clinical performance, and durability compared to non-medical grade displays.

The EndoVue display accommodates standard analog and digital high-definition signals from a variety of medical imaging sources, including ultrasound, PACS, and patient monitor vital signs. It features a fanless cooling design to minimize the risk of spreading airborne contaminants within the sterile field, and industry-leading LED backlight technology for reduced power consumption.

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SPECIFICATIONS

Screen Size	19" diagonal
Image Size	14.8" x 11.9" / 376 x 301 mm (WxH)
Resolution	1280 x 1024
Aspect Ratio	5:4
View Angle	178°
Luminance	250 cd/m ² typical
Contrast Ratio	1,000:1 (typical)
Numbers of Colors	16.7 Million (8-bit)
Response Time	18ms
Latency	20ms
Video Inputs	DVI-D, RGBS/VGA/YpPr (HD-15 or DVI-I via adapter), S-Video, Composite
Video Output	DVI-D
Warranty	1 Year standard, optional extended 1 year
Dimensions	17.5" x 14.7" x 2.8" / 445 x 374 x 70 mm (WxHxD)
Weight	10.7 lbs/4.9 kg
Shipping Weight*	17 lbs/7.7 kg
Shipping Dimensions	22" x 8" x 21" / 56 x 21 x 54 cm
Green Compliance	REACH, RoHS-2, WEEE, Conflict Minerals
Regulatory Compliance	ANSI/AAMI ES60601-1, CAN/CSA C22.2 No. 60601-1, CAN ICES-3(B)/NMB-3(B), FCC Class B, EN60601-1, EN60601-1-2, CE, MDD 93/42/EEC, CCC, EAC, FDA Class I Medical Device
Supplied Accessories	Power Supply, 100-240 VAC, 50-60 Hz to 24 VDC, 2.7 A AC power cord, region appropriate User Manual – English with multi-language CD-ROM

*Shipping weights are approximate.

ORDER INFORMATION

EndoVue 19

90K0050	EndoVue 19" - North America
90K0051	EndoVue 19" - South America
90K0052	EndoVue 19" - Japan
90K0053	EndoVue 19" - China
90K0054	EndoVue 19" - Emerging Market**
90K0055	EndoVue 19" - Europe

OPTIONAL ACCESSORIES

26B0102	Display Stand - 19", 21", 24"
35X0100	Fiber Converter 5 VDC Power Cable
73A1013	EndoVue 19" Extended 1 Year Warranty

**Emerging Market model eligible countries (non-eligible countries will void the warranty)

Bahrain | Bangladesh | Botswana | Bulgaria | Côte d'Ivoire | Croatia | Cyprus | Czech Republic | Egypt | Estonia | Ghana | Hungary | India | Indonesia | Jordan | Kenya | Lithuania | Macedonia | Malaysia | Malta | Mauritius | Morocco | Nigeria | Oman | Pakistan | Philippines | Poland | Qatar | Romania | Russia | Serbia | Slovakia | Slovenia | South Africa | Sri Lanka Taiwan | Thailand | Tunisia | Turkey | UAE | Vietnam

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NDS Quality System

ISO 9001:2008 and ISO 13485:2003
FDA Registration #2954921