

# EndoVue® 21"

# Value Endoscopy Visualization



- 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.



### EndoVue® 21"

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#### **SPECIFICATIONS**

Screen Size	21.5" diagonal
Image Size	18.8" x 10.6"/477 x 268 mm (WxH)
Resolution	1920 x 1080
Aspect Ratio	16:9
View Angle	178°
Luminance	250 cd/m² typical
Contrast Ratio	1,000:1 (typical)
Numbers of Colors	16.7 Million (8-bit)
Response Time	14ms
Latency	20ms
Video Inputs	DVI-D, RGBS/VGA/YPbPr (HD-15 or DVI-I via adapter), S-Video, Composite
Video Output	DVI-D
Warranty	1 Year standard, optional extended 1 year
Dimensions	20.2" x 13.3" x 2.8"/514 x 339 x 70 mm (WxHxD)
Weight	12.5 lbs/5.7 kg
Shipping Weight*	19 lbs/8.6 kg
Shipping Dimensions	25" x 8" x 20"/64 x 21 x 51 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, 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

<sup>\*</sup>Shipping weights are approximate.

#### ORDER INFORMATION

#### EndoVue 21

90K0060	EndoVue 21" - North America	
90K0061	EndoVue 21" - South America	
90K0062	EndoVue 21" - Japan	
90K0063	EndoVue 21" - China	
90K0064	EndoVue 21" - Emerging Market**	
90K0065	EndoVue 21" - Europe	

### **OPTIONAL ACCESSORIES**

26B0102	Display Stand - 19", 21", 24"
35X0100	Fiber Converter 5 VDC Power Cable
73A1014	EndoVue 21" Extended 1 Year Warranty

<sup>\*\*</sup>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