

EndoVue® 21"/24"/32" 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"/24"/32"

Value Endoscopy Visualization



A Novanta Company

SPECIFICATIONS

EndoVue® 21"

Screen Size	21.5" diagonal
Image Size	18.8" x 10.6"/477 x 268 mm (WxH)
Resolution	1920 x 1080
Luminance	250 cd/m 2 typical
Latency	20ms
Dimensions	20.2" x 13.25" x 2.75"/513 x 337 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

EndoVue® 24"

Screen Size	24" diagonal
Image Size	20.4" x 12.8"/518 x 324 mm (WxH)
Resolution	1920 x 1200
Luminance	300 cd/m 2 typical
Latency	14ms
Dimensions	21.9" x 16.1" x 2.8"/566 x 408 x 70 mm (WxHxD)
Weight	14.7 lbs/6.7 kg
Shipping Weight*	22 lbs/9.9 kg
Shipping Dimensions	25" x 8" x 23"/64 x 21 x 59 cm

EndoVue® 32"

Screen Size	32" diagonal
Image Size	27.5" x 15.5"/698 x 393 mm (WxH)
Resolution	1920 x 1080
Luminance	400 cd/m 2 typical
Latency	20ms
Dimensions	29.7" x 19.1" x 3.975"/753 x 485 x 98 mm (WxHxD)
Weight	19.4 lbs/8.8 kg
Shipping Weight*	29 lbs/13.1 kg
Shipping Dimensions	35" x 9" x 27"/89 x 23 x 69 cm

Other Details

Aspect Ratio	16:09
View Angle	178°
Contrast Ratio	1,000:1 (typical)
Numbers of Colors	16.7 Million (8-bit)
Response Time	14ms
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
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

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NDS Quality System
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