

EndoVue® Plus 19"

Value Endoscopy Visualization



- Optimized for endoscopy applications
- Exceptional image quality
- Multi-modality imaging capabilities
- Low power consumption and fanless cooling
- HD-SDI and DVI inputs
- Made in the USA

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

Manufactured in the USA and offering a 3-year warranty, EndoVue Plus is a versatile visualization display, 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 Plus 19" display accommodates standard analog and digital HD-SDI and DVI-I 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	170°
Luminance	350 cd/m ² typical
Contrast Ratio	1500:1 (typical)
Numbers of Colors	16.8 Million (8-bit)
Response Time	15ms
Latency	Up to 16ms
Video Inputs	HD-SDI/DVI-I/RGHS/VGA/YPbPr/S-Video/Composite
Serial Control	RS-232 (DB-9)
DC Output	5V (1.0 Amp max)
Warranty	3 years
Dimensions	18" x 16" x 4"/465 x 400 x 98 mm (WxHxD)
Weight	15.0 lbs/6.8 kg
Shipping Weight*	21 lbs/9.5 kg
Shipping Dimensions	24" x 8" x 23"/61 x 20 x 58 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, Class I Medical Device, EAC
Supplied Accessories	Power Supply, 100-240 VAC, 50-60 Hz to 24 VDC, 2.7 A AC power cord, region appropriate

*Shipping weights are approximate.

ORDER INFORMATION

EndoVue Plus 19

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OPTIONAL ACCESSORIES

26B0102	Display Stand - 19", 21", 24"
35X0100	Fiber Converter 5 VDC Power Cable



Global Headquarters

www.ndssi.com
5750 Hellyer Ave
San Jose, CA 95138
USA 🇺🇸
+1 408 776 0085
info@ndssi.com

Europe

Novanta Europe GmbH
Parking 57-59
85748 Garching
Germany EC REP
+49 89 31 707 100
info.novanta-europe@novanta.com

Asia Pacific

Novanta Japan
East Square Omori
6-20-14 Minamioi, Shinagawa-ku
Tokyo 140-0013
Japan
+81 3 5753 2466
info@ndssi.com

Oriental Media Center
Suite 2302, Tower C
No.4, Guang Hua Road
Chao Yang District
Beijing, 100026
China
+86 10 8559 7859
info@ndssi.com

NDS Quality System

ISO 13485
FDA Registration #2954921