# EndoVue® 21"







- 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"

# Value Endoscopy Visualization

#### **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-l via adapter), S-Video, Composit		
Video Output	DVI-D		
Warranty	1 Year standard, optional extended 1 year		
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		
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		

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

### **ORDER INFORMATION**

#### EndoVue 21

90K0061	EndoVue 21" - Americas, Japan
90K0063	EndoVue 21" - China
90K0065	EndoVue 21" - EMEA

#### **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



#### **Global Headquarters**

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

#### Europe

Novanta Europe GmbH

Parkring 57-59

85748 Garching

Germany EREP

+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