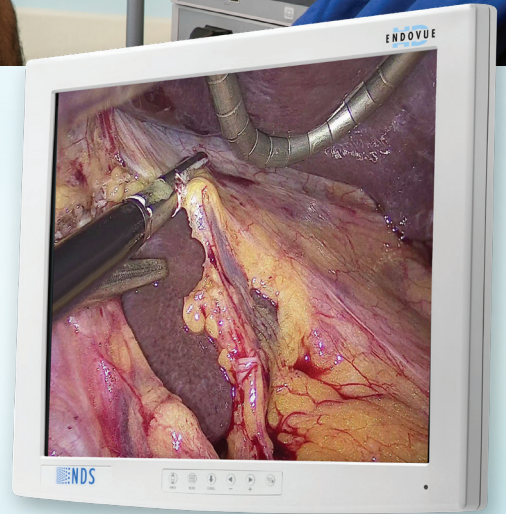


NDS
A Novanta Company



ENDOVIEW® 19"

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



ENDOVIEW

HIGH-END DISPLAY VISUALIZATION

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 display at a value price.

EndoVue is a versatile visualization platform, compatible with medical cameras and other visualization system 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. 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.

TECHNICAL SPECIFICATIONS

IMAGE PERFORMANCE

Screen Size (Diagonal)	19"
Image Size	14.8" x 11.9" / 376 x 301 mm
Native Resolution (H x V)	1280 x 1024
Aspect Ratio	5:4
View Angle	178°
Luminance	250 cd/m ² (Typical)
Contrast Ratio	1,000:1 (Typical)
Number of Colors	16.7 Million (8-bit)
Response Time	18 ms (Typical)

GENERAL

Dimensions (W x H x D)	17.5" x 14.7" x 2.8" / 445 x 374 x 70 mm
Warranty	1 Year
Display 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-3, WEEE, Conflict Minerals

ACCESSORIES

Included Accessories	Power Supply, 100-240 VAC, 50-60 Hz to 24 VDC, 2.7 A AC power cord, region appropriate
Optional Accessories	Display Stand - 19", 21", 24" (90Z0239) Fiber Converter 5 VDC Power Cable (35X0100)

CONNECTIVITY

CONNECTIVITY	SIGNAL TYPE
Video Inputs	DVI-D
	RGBS/VGA/YpPr (HD-15 or DVI-I via adapter)
	S-Video
Video Outputs	Composite
	DVI-D

REGULATORY COMPLIANCE

ANSI/AAMI ES60601-1, CAN/CSA C22.2 No. 60601-1, CAN ICES-3(B)/NMB-3(B), FCC Class B, EN60601-1-2, CE, MDR 2017/745, CCC, EAC, FDA Class I Medical Device

ORDERING INFORMATION

90K0051	EndoVue 19" - America, Japan
90K0053	EndoVue 19" - China
90K0055	EndoVue 19" - EMEA
90K0056	EndoVue 19" - America, Japan, EMEA

CONTACT INFORMATION

NDS Global Headquarters

100 Paramount Drive, Suite 101
Sarasota, FL 34232 USA 🇺🇸
www.ndssi.com
+1 888 982 4469
info@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.jp

Europe

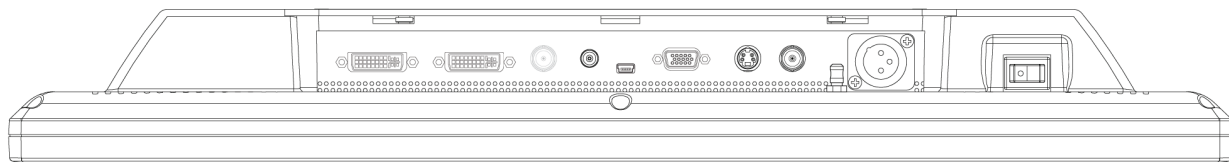
Novanta Europe

Werk 4
92442, Wackersdorf
Germany ^{EC} REP
+49 9431 7984-0
info.novanta-europe@novanta.com

NDS China Office

Oriental Media Center
Suite 1510, Tower C
No.4, Guang Hua Road
Chao Yang District
Beijing, 100026, China
+86 10 8559 7859
info@ndssi.com.cn

CONNECTOR PANEL



* Shipping weights are approximate

United States | Canada | Japan | China | Russia | Belarus | Kazakhstan | Armenia | Austria | Belgium | Bulgaria | Croatia | Czech Republic | Denmark | Estonia | Finland | France | Germany | Greece | Hungary | Ireland | Italy | Latvia | Lithuania | Luxembourg | Malta | Netherlands | Poland | Portugal | Romania | Slovenia | Slovakia | Spain | Sweden | United Kingdom

NDS Quality System
ISO 13485 FDA Registration #2854921
Document 72D0049 Rev. H