



X-W19

A versatile display with the perfect combination of widescreen performance, durability and multimedia inputs demanded by modern professional environments.

NeoV[™] Optical Glass protects a bright 19" widescreen panel making the X-W19 ideal for retail displays and multi-user environments such as labs, libraries, banks and more. Images come alive with the super-resolution WXGA+ screen capable of displaying up to 1440 x 900 pixels. Strong metal casing, VESA compatible wall mounts and the flexibility of multiple video inputs make the X-W19 a truly versatile display device.

- > 19" widescreen format
- > WXGA $^{\scriptscriptstyle +}$ 1440 x 900 resolution
- > NeoV™ Optical Glass
- > Slim 14 mm bezel
- > Distinctive metal casing for added strength
- > Crisp 3000:1 dynamic contrast ratio
- > Multiple video inputs including Analogue, Digital, S-Video, CVBS
- > Built-in HDCP allows HD-format video
- > 1080p support
- > Hot key for preferred video mode: User, Text, Movie, Game, and Graphic
- > Kensington® security socket
- > VESA standard wall mount
- > Rigorous screening of the components for mission-critical 24/7 applications
- > Available colours: black, white



NeoV[™] Optical Glass - The most trusted hard glass protection available. Only on AG Neovo displays

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Specifications		X-W19
Panel	Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time	TFT LCD 19.0" (481 mm) WXGA+ 1440 x 900 0.285 mm 300 cd/m² (Typical) 3000:1 (DCR) 160°/150° (Typical) 16.7M 3 ms (GTG)
Frequency (H/V)		H: 30 kHz – 70 kHz V: 56 Hz – 75 Hz
Max. Pixel Clock		140 MHz
Input	Analogue Digital S-Video CVBS	15-Pin D-Sub 24-Pin DVI-D 4-Pin Mini Din S-Video CVBS Jack
Power	AC-DC Adaptor Power Consumption	External AC 100 - 240 V, 50 - 60 Hz < 48 W (On) < 2 W (Stand-by) < 1 W (Off)
NeoV™ Optical Glass	Thickness Reflection Rate Transmission Rate Coating Hardness	3.0 mm (0.12") < 1% > 96% > 9H
Plug & Play	VESA	DCC 2B, DCC/CI
Operating Conditions	Temperature Humidity	0 °C ~ 40 °C 10% ~ 90%
Storage Conditions	Temperature Humidity	-20 °C ~ 60 °C 5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 mm)
Tilt	Tilt	0° ~ +15°
Dimensions	Product (W x H x D) Packaging (W x H x D)	448 x 351 x 155 mm (17.6" x 13.8" x 6.1") 534 x 472 x 195 mm (21.0" x 18.6" x 7.7")
Weight	Product Weight Packaged Product Weight	5.4 kg (11.8 lbs) 7.9 kg (17.5 lbs)
Regulation Approval	Certifications & Compliance	UL/CUL, TUV/Baurt, CB, GOST-R, FCC, CE, BSMI, WEEE, RoHS, Vista/Premi- num, REACH
Accessories	Supplied	Quick Guide, CD ROM (user manual and drivers), power cord, power adaptor, 15-Pin D-Sub cable, 24-Pin DVI-D cable, S-Video cable, CVBS cable, DVI-HDMI cable



Available in black or white



Front-panel keypad with Input Select, Screen Menu, Contrast and Brightness controls for quick adjustments



Wide range of I/O connectors for flexibility and expandability in endoscopic video installations



NeoV $^{\mbox{\tiny "M}}$ Optical Glass and durable metal casing for water, dust and scratch resistance







