

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+ 1440 x 900 resolution
- > NeoV™ Optical Glass
- > Slim 14 mm bezel
- > Distinctive metal casing for added strength
- > Swift 3 ms response time
- > 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
- > Auto-adjustment for optimal settings
- > Kensington® security socket
- > VESA standard wall mount
- > Available colours: black, white



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



X-W19

Specifications		X-W19
Panel	Panel Type	TFT LCD
	Panel Size	19.0" (481 mm)
	Max. Resolution	WXGA+ 1440 x 900
	Pixel Pitch	0.285 mm
	Brightness	300 cd/m ² (Typical)
	Contrast Ratio	3000:1 (DCR)
	Viewing Angle (H/V)	160°/150° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
	Panel Life Time	50,000 hrs (Minimum)
Frequency (H/V)		H: 30 kHz – 70 kHz V: 56 Hz – 75 Hz
Max. Pixel Clock		140 MHz
Input	Analogue	15-Pin D-Sub
	Digital	24-Pin DVI-D
	S-Video	4-Pin Mini Din S-Video
	CVBS	CVBS Jack
Power	AC-DC Adaptor	External
	Power Consumption	AC 100 – 240 V, 50 – 60 Hz < 48 W (On) < 2 W (Stand-by) < 1 W (Off)
NeoV™ Optical Glass	Thickness	3.0 mm (0.12")
	Reflection Rate	< 1%
	Transmission Rate	> 96%
	Coating Hardness	> 9H
Plug & Play	VESA	DCC 2B, DCC/GI
Operating Conditions	Temperature	0 °C ~ 40 °C
	Humidity	10% ~ 90%
Storage Conditions	Temperature	-20 °C ~ 60 °C
	Humidity	5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 mm)
Tilt	Tilt	0° ~ +15°
Dimensions	Product (W x H x D)	448 x 351 x 155 mm (17.6" x 13.8" x 6.1")
	Packaging (W x H x D)	534 x 472 x 195 mm (21.0" x 18.6" x 7.7")
Weight	Product Weight	5.4 kg (11.8 lbs)
	Packaged Product Weight	7.9 kg (17.5 lbs)
Regulation Approval	Certifications & Compliance	UL/CUL, TUV/Baurt, CB, GOST-R, FCC, CE, BSMI, WEEE, RoHS, Vista/Premium, 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™ Optical Glass and durable metal casing for water, dust and scratch resistance