



## X-19

A versatile display that combines hard glass protection and multiple video inputs with a distinctive metal design for modern professional environments.

Much more than a desktop monitor, the X-19 is a high-resolution 19" display with NeoV™ Optical Glass that protects the display from scratches, accidents, and incidental damage. A removable base and VESA compatible wall mounts allow the X-19 to be displayed virtually anywhere. With strong metal casing design and the flexibility of analogue, DVI, S-Video and CVBS video inputs, the X-19 provides the versatility that is essential in multi-user environments.

- > NeoV™ Optical Glass
- > Durable metal casing
- > Swift 3 ms response time
- > Crisp 3000:1 dynamic contrast ratio
- > DVI video inputs for high quality signal
- > S-Video and CVBS inputs
- > 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-19

Specifications		X-19
Panel	Panel Type	TFT LCD
	Panel Size	19.0" (483 mm)
	Max. Resolution	SXGA 1280 x 1024
	Pixel Pitch	0.294 mm
	Brightness	300 cd/m <sup>2</sup> (Typical)
	Contrast Ratio	3000:1 (DCR)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
Panel Life Time	50,000 hrs (minimum)	
Frequency (H/V)		H: 30 kHz - 80 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	AC 100 – 240 V, 50 – 60 Hz
	Consumption	< 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/CI
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)	444 x 419 x 175 mm (17.5" x 16.5" x 6.9")
	Packaging (W x H x D)	538 x 520 x 226 mm (21.5" x 20.8" x 9.0")
Weight	Product Weight	7.9 kg (17.4 lbs)
	Packaged Product Weight	10.7 kg (23.6 lbs)
Regulation Approval	Certifications & Compliance	UL/CUL, TUV/Baurt, CB, GOST-R, FCC, CE, BSMI, WEEE, RoHS, Vista/Basic, 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



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