X-19P

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-19P is a high-resolution 19" display with NeoV™ Optical Glass that protects the display from scratches, accidents, and incidental damage. With strong metal casing design and the flexibility of analogue, DVI, S-Video and CVBS video inputs, the X-19P provides the versatility that is essential in multi-user environments.

> High 1280 x 1024 SXGA resolution

> Support Full HD 1920 x 1080

> NeoV™ Optical Glass

> AIP technology: PIP; Built-in Image Enhancer

> Swift 3 ms response time

> Versatile connectivity: VGA, DVI, CVBS (RCA), S-Video, Audio in

> Built-in speakers (1.5W x 2)

> EcoSmart Sensor for low watt power consumption

> Touch sensor control keys to prevent vandalism

> Auto-adjustment for optimal settings

> Kensington® security socket

> VESA standard wall mount

> Durable metal casing

> Available colours: black, white

> Rigorous screening of the components for mission-critical 24/7 applications

LED

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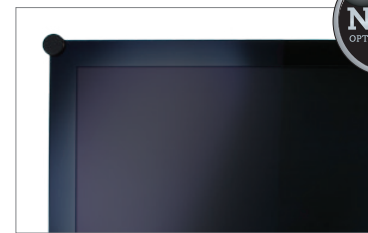
AIP
ADVANCED
Image Platform

X-19P

Specifications		X-19P
Panel	Panel Type	LED-backlit TFT LCD
	Panel Size	19.0" (482 mm)
	Max. Resolution	SXGA 1280 x 1024
	Pixel Pitch	0.294 mm
	Brightness	250 cd/m² (Typical)
	Contrast Ratio	1000:1 (Typical)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
Frequency (H/V)		H: 30 kHz - 82 kHz
		V: 56 Hz - 75 Hz
Input	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	CVBS	RCA
	S-Video	4-Pin mini DIN
Audio	Audio In	1 x stereo audio in for PC (audio jack, 3.5 Ø)
		1 x stereo audio in for CVBS or S-Video (RCA)
	Speaker	1.5W x 2
Power	Power Supply	External
	Power Requirements	DC 12V
	Consumption	< 22 W (On)
		< 0.5 W (Active Off)
		< 0.5 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 (32°F ~ 104°F)
	Humidity	10% ~ 90%
Storage Conditions	Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	5% ~ 95%
Mounting	VESA FPMPMI	Yes (100 x 100mm & 75 x 75mm)
Dimensions	Product (W x H x D)	445 x 420 x 175mm (17.5" x 16.5" x 6.9")
	Packaging (W x H x D)	538 x 525 x 228mm (21.2" x 20.7" x 9.0")
Weight	Product Weight	6.8kg (15.0Ibs)
	Packaged Weight	9.6kg (21.1Ibs)
Regulation Approval	Certifications & Compliance	CB, FCC, CE, GOST-R, WEEE, RoHS, REACH
Accessories	Supplied	CD ROM (user manual), power cord, power adaptor, 15-Pin D-Sub cable, audio cable

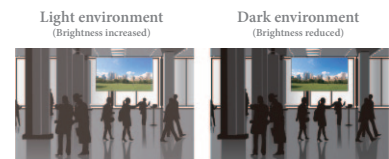Available in black or white

NeoV™ Optical Glass and durable metal casing for water, dust and scratch resistance

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 video installations

Light environment
(Brightness increased)

Dark environment
(Brightness reduced)

EcoSmart Sensor auto adjusts brightness for ultra low power consumption

AG neovo