



## SX-19

The hard glass durability, fast signal-switching and Anti-Burn-in™ technology that are critical for sharp surveillance environments.

The SX-19 provides security-specific display features such as durable metal casing and NeoV™ Optical Glass protection essential for longevity in demanding environments. The thin bezel design, built-in BNC connectors and VESA mounting compatibility allow for multiple displays to be easily installed in any surveillance configuration. Other features include a Mask Mode to reduce interference or image distortion due to asynchronous video sync as well as automatic selectable scan systems that make the SX-19 the perfect display choice for security environments.

- > NeoV™ Optical Glass
- > Distinctive bezel design and durable metal casing
- > High 1000:1 contrast ratio
- > Anti-Burn-in™ technology to prevent image sticking
- > Mask Mode to reduce image distortion
- > Quick signal-switching time ( $\leq 0.8$  sec.)
- > Real-time image display with no time lag
- > Automatic recovery of video settings after power interruptions
- > Video looping output supports auto termination
- > Supports NTSC/PAL/SECAM video systems
- > Auto-adjustment when VGA input is selected
- > Kensington® security socket
- > VESA standard wall mount



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

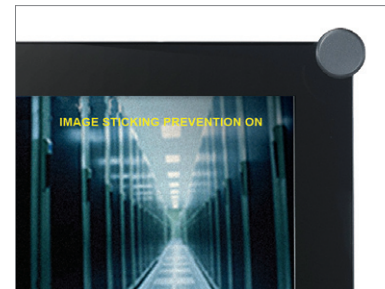


# SX-19

Specifications		SX-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	1000:1 (Typical)
	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
	BNC Security	BNC Connector
Input Signal	Analogue	RGB H.V Sync
	Digital	TMDS
	Composite	NTSC/PAL/SECAM
Output Connector	BNC Security	BNC Connector
Power	AC-DC Adaptor	External
	Power	AC 100 - 240 V, 50 - 60 Hz
	Consumption	< 48 W (On) < 2 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 (21.0" x 20.5" x 8.9")
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, CVBS BNC connector cable



NeoV™ Optical Glass for hard glass protection and strong metal casing for secure mounting



Anti-Burn-in™ technology prevents image sticking



Specifically designed and tested for commercial video security applications



Looping BNC video connector for multiple display connections