

SX-17P



A 17" professional surveillance display with Anti-Burn-in™ technology, Advanced Image Platform and durable NeoV™ Optical Glass designed for today's 24/7 security environments.

Custom designed for security environments, the AG Neovo SX-17P is a versatile yet powerful surveillance display solution. Smart Omni Viewer with PIP/PAP, freeze and rotate enables superior surveillance flexibility. Slim design, looping BNC connectors, VESA compatibility and power DC-out mean effortless system integration. Plus with an EcoSmart sensor that minimizes power consumption and a durable metal frame with built-in NeoV™ Optical Glass that protects against scratches and other incidental damage, the SX-17P is truly the display of choice for today's—and tomorrow's—security environments.

- > High 1280 x 1024 SXGA resolution
- > Support Full HD 1920 x 1080
- > NeoV™ Optical Glass
- > Anti-Burn-in™ technology
- > Quick signal-switching time (≤ 0.8 sec.)
- > Horizontal resolution up to 620TVL(NTSC), 625TVL(PAL)
- > Smart Omni Viewer: PIP/PBP, Freeze & 180° Image Rotation
- > Built-in Image Enhancer: 3D Comb Filter/Deinterlace/Noise Reduction
- > EcoSmart sensor auto adjusts brightness for ultra low power consumption
- > Versatile connectivity (BNC in/out x2, S-Video, VGA, DVI, Audio in/out)
- > BNC video out passive looping
- > Power DC-out design to power connected peripherals
- > Selectable aspect ratio for ultimate image: Native, Overscan, Underscan
- > NTSC/PAL/SECAM video system support
- > Durable metal casing design
- > IP22 Compliant (IEC 60529 Standard)
- > VESA standard wall mount
- > Rigorous screening of the components for mission-critical 24/7 applications



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



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Specifications

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Panel	Panel Type	LED-Backlit TFT LCD
	Panel Size	17.0" (432 mm)
	Max. Resolution	SXGA 1280 x 1024
	Pixel Pitch	0.264 mm
	Brightness	250 cd/m ² (Typical)
	Contrast Ratio	1000:1 (Typical)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
	Response Time	3 ms (GTG)
Horizontal Resolution	TV Lines	620TVL (NTSC), 625TVL (PAL)
Frequency (H/V)		H: 24 kHz - 82 kHz V: 50 Hz - 85 Hz
Input	VGA	15-Pin D-Sub
	DVI	24-Pin DVI-D
	CVBS	BNC x 2
	S-Video	4-Pin mini DIN
Output	CVBS	BNC x 2
	DC Output	12V/500mA, DC jack 2.5Ø
Audio	Audio In	1 x stereo audio in for PC 1 x stereo audio in for CVBS/S-Video
	Audio Out Speaker	1 x stereo audio out for CVBS/S-Video 1.5W x 2
Power	Power Supply Power Requirements Consumption	External DC 12V < 19 W (On) / < 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)	409 x 398 x 175mm (16.1" x 15.7" x 6.9")
	Packaging (W x H x D)	486 x 497 x 228 mm (19.1" x 19.6" x 8.9")
Weight	Product Weight	6.0kg (13.2 lbs)
	Packaged Weight	8.5 kg (18.7 lbs)
Regulation Approval	Certifications & Compliance	CB, FCC, CE, BSMI, GOST-R, WEEE, RoHS, REACH, IP22 (IEC60529 Standard)
Accessories	Supplied	CD ROM (user manual), power cord, power adaptor, 15-Pin D-Sub cable, wire hook, warranty card



NeoV™ Optical Glass protects against scratches, impacts and other physical damage



Anti-Burn-in™ technology prevents image sticking



Smart Omni Viewer provides flexible image viewing options such as PIP/PAP, freeze, 180° image rotate



Durable metal casing for enhanced strength and secure mounting



Ultimate video versatility, including passive looping BNC video for multiple display connections

