

RX-24

A 24" LED-backlit display with NeoV™ Optical Glass immaculately welded onto metal casing designed for advanced security environments.



Built on an LED-backlit panel delivering 1920 x 1080 Full HD resolution, the RX-24 presents life-like contrast, colours and nuances on its Advanced Image Platform™ (AIP). Its Smart Omni Viewer offers such options as Picture-in-Picture (PIP) and selectable aspect ratios. Features include Anti-Burn-in™ and EcoSmart Sensor ensure the mission-critical 24/7 round-the-clock operations. With NeoV™ Optical Glass backed by metal casing, this sturdy display delivers the performance expected of a high-end security display.

- > LED-backlit technology with high FHD 1920 x 1080 resolution
- > NeoV™ Optical Glass
- > Anti-Burn-in™ technology
- > AIP technology: PIP and PBP functions; 3D Comb Filter/ Deinterlace/ Noise Reduction; Image rotation function / Freeze
- > Horizontal resolution up to 620TVL(NTSC), 625TVL(PAL)
- > Quick signal-switching time (≤ 0.8 sec.)
- > Selectable aspect ratio for ultimate image
- > EcoSmart Sensor for low watt power consumption
- > Black-level alignment
- > Versatile inputs: VGA, DVI, HDMI, S-Video, CVBS in/out (BNC x 2), Audio in/out
- > Built-in speakers (1.5W x 2)
- > BNC video out passive looping
- > Power DC-out design to power connected peripherals
- > Durable metal housing
- > 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	23.6"
	Max. Resolution	FHD 1920 x 1080
	Pixel Pitch	0.2715 mm
	Brightness	300 cd/m ² (Typical)
	Contrast Ratio	1,000 : 1 (Typical)
	Viewing Angle (H/V)	170°/160° (Typical)
	Display Colour	16.7M
Horizontal Resolution	Response Time	3 ms (GTG)
	TV Lines	620TVL (NTSC), 625TVL (PAL)
	Frequency (H/V)	H: 15 kHz - 83 kHz V: 50 Hz - 75 Hz
	Input	VGA DVI CVBS S-Video HDMI
		15-Pin D-Sub 24-Pin DVI-D BNC x 2 4-Pin mini DIN HDMI x 1
	Output	CVBS DC Output
		BNC x 2 12V/500mA, DC jack 2.5Ø
	Audio	Audio In Audio Out Speaker
Power		1 x stereo audio in for PC (audio jack, 3.5 Ø) RCA L+R for video RCA L+R 1.5W x 2
	Power Supply	External
	Power Requirements	DC 12V
	Consumption	<27W (On) <0.5W (Stand-by) <0.5W (Off)
	Sync Format	Video System
		NTSC/PAL
	NeoV™ Optical Glass	Thickness Reflection Rate Coating Hardness
		3.0 mm (0.18") < 1% > 9H
Operating Conditions	Temperature	0°C ~ 40°C (32°F~104°F)
	Humidity	10%~90% (No condensation)
Storage Conditions	Temperature	-20°C ~ 60°C (-4°F~140°F)
	Humidity	5%~95% (No condensation)
Mounting	VESA FPMPI	Yes (100 x 100mm & 75 x 75 mm)
Dimensions	Product (W x H x D)	562 x 397 x 155 mm (22.1" x 15.6" x 6.1")
	Packaging (W x H x D)	659 x 510 x 220 mm (25.9" x 20.1" x 8.7")
Weight (net)	Product	7.9 kg (17.4 lbs)
	Packaging Weight	10.6 kg (23.4 lbs)
Regulation Approval	Certifications & Compliance	FCC, CB, CE, BSMI, RoHS, WEEE, REACH, CCC, CEL, GOST-R
Accessories	Supplied	CD ROM(user manual), power cord, power adapter, 15-Pin D-Sub cable, audio cable



Available in black or white



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



On top of PIP and PBP, Smart Omni Viewer offers selectable aspect ratios and the option of 180° image rotation



Multiple video inputs (HDMI, DVI, VGA, CVBS, S-Video) make possible effortless system integration



Anti-Burn-in™ technology prevents image sticking

