

## RX-W42

A Full HD, full-featured 42" display protected by NeoV™ Optical Glass and Anti-Burn-in™ technology designed for the best-run professional 24/7 security environments

With a feature list as big as its 42" screen, the RX-W42 brings the ideal combination of size and specs to the professional security environment. Review highly-detailed, smooth and accurate images on a bright Full HD display with AG Neovo's Advanced Image Platform™. Save costs and time by taking advantage of multiple video inputs and convenient Picture-in-Picture (PIP) options. And thanks to protective NeoV™ Optical Glass, Anti-Burn-in™ technology, long-life screen and a durable metal frame, these best-run security environments will also be some of the longest-running.

- > 1920 x 1080 Full HD resolution
- > 4000:1 contrast ratio
- > NeoV™ Optical Glass
- > Anti-Burn-in™ technology
- > Smart Omni Viewer: PIP, PBP & VOV functions
- > Built-in Image enhancer: 3D Comb Filter/Deinterlace/Noise Reduction
- > Multiple video inputs (BNC in x2, BNC out x2)
- > RS-232 for individual and multi-display control
- > Horizontal resolution up to 630TVL (NTSC), 650TVL (PAL)
- > Power DC-out design to power connected peripherals
- > NTSC/PAL/SECAM video system support
- > Quick signal-switching time
- > IR remote control
- > Durable metal housing
- > 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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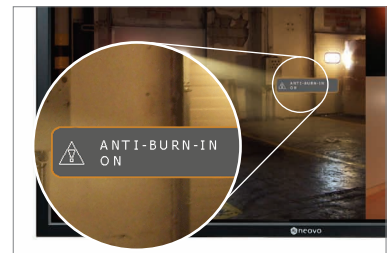
<b>Panel</b>	Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time	TFT LCD 42.0" (1067 mm) FHD 1920 x 1080 0.48455 mm 450 cd/m <sup>2</sup> (Typical) 4000:1 (Typical) 178°/178° (Typical) 16.7M 6.5 ms (GTG)
<b>Horizontal Resolution</b>	TV Lines	630TVL (NTSC), 650TVL (PAL)
<b>Frequency (H/V)</b>		H: 24 kHz - 82 kHz V: 50 Hz - 85 Hz
<b>Input</b>	VGA DVI CVBS S-Video Component (YPbPr)	15-Pin D-Sub 24-Pin DVI-D BNC x 2 4-Pin mini DIN RCA x 2
<b>Output</b>	CVBS S-Video	BNC x 2 4-Pin mini DIN
<b>Audio</b>	Audio In  Audio Out Speaker	1 x stereo audio in for PC(3.5 Ø) 1 x stereo audio in for CVBS (RCA) 1 x stereo audio in for S-Video (RCA) 2 x stereo audio in for YPbPr (RCA) 1 x stereo audio out for CVBS (RCA) 2W x 2
<b>Power</b>	DC Output Power Consumption	12V / 350 mA, DC jack 2.5 Ø 100 - 240V, 50 - 60 Hz < 165W (On) / < 10W (Off)
<b>NeoV™ Optical Glass</b>	Thickness Reflection Rate Transmission Rate Coating Hardness	3.0 mm (0.12") < 1% > 96% > 9H
<b>Operating Conditions</b>	Temperature Humidity	0°C ~ 40°C (32°F ~ -104°F) 10% ~ 85%
<b>Storage Conditions</b>	Temperature Humidity	-20°C ~ 60°C (-4°F ~ -140°F) 10% ~ 95%
<b>Mounting</b>	VESA FPMPMI	Yes (600 x 400 mm, 400 x 200 mm)
<b>Dimensions</b>	w/o base(W x H x D) w/ base (W x H x D) Packaging (W x H x D)	1011 x 604 x 106 mm (39.8" x 23.8" x 4.2") 1011 x 667 x 190 mm (39.8" x 26.3" x 7.5") 1180 x 803 x 290 mm (46.5" x 31.6" x 11.4")
<b>Weight (net)</b>	Product Weight Packaging Weight	w/o base 27.0 kg (59.5 lbs) w/ base 28.4 kg (62.6 lbs) w/ base 34.2 kg (75.4 lbs)
<b>Regulation Approval</b>	Certifications & Compliance	FCC, CB, CE, BSMI, RoHS, WEEE, REACH, EUP
<b>Accessories</b>	Supplied	User manual, 15-Pin VGA cable, 24-Pin DVI cable, power cord, audio cable, IR remote control, warranty card



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



Viewing versatility with Picture-in-Picture (PIP), Picture-by-Picture (PBP) and Video-on-Video (VOV)



Anti-Burn-in™ technology prevents image sticking



Multiple video inputs (VGA, DVI, dual BNC, S-Video and Component) allow for effortless system integration



Durable metal casing for enhanced strength and secure mounting

