



LED

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.

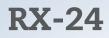
- > LED-backlit technology with high FHD 1920 x 1080 resolution
- $> NeoV^{**}$ Optical Glass
- > Anti-Burn-in[™] technology
- > AIP technology: PIP and PBP functions; 3D Comb Filter/ Deinterlace/ Noise Reduction; Image rotation function / Freeze
- > Horizontal resolution up to 600TVL(NTSC), 620TVL(PAL)
- > 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 (2W x2)
- > 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







| Specifications | 3 | RX-24 |
|--------------------------|--|--|
| Panel | Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time | LED-backlit TFT LCD 23.6" FHD 1920 x 1080 0.2715 mm 300 cd/m ² (Typical) 1,000 : 1 (Typical) 170°/160° (Typical) 16.7M 3 ms (GTG) |
| Horizontal Resolution | TV Lines | 600TVL (NTSC), 620TVL (PAL) |
| Frequency (H/V) | | H: 24 kHz - 82 kHz V: 50 Hz - 85 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 | 1 x stereo audio in for PC (audio jack, 3.5 Ø) RCA L+R for video RCA L+R 2W x 2 |
| Power | AC-DC Adaptor Power Consumption | External 100 – 240V, 50 – 60Hz <25W (On) <0.5W (Active Off) <0.5W (Off) |
| Sync Format | Video System | NTSC/PAL/SECAM |
| NeoV™ Optical Glass | Thickness Reflection Rate Coating Hardness | 3.0 mm (0.18") < 1% > 9H |
| Operating Conditions | Temperature Humidity | 0°C ~ 40°C (32°F~104°F) 10%~90% (No condensation) |
| Storage Conditions | Temperature Humidity | -20°C ~ 60°C (-4°F~140°F) 5%~95% (No condensation) |
| Mounting | VESA FPMPMI | Yes (100mm x 100mm & 75mm x 75 mm) |
| Dimensions | Product (W x H x D) Packaging (W x H x D) | 562 x 397 x 155 mm (22.1" x 15.6" x 6.1") 676 x 525 x 213 mm (26.6" x 20.7" x 8.4") |
| Weight (net) | Product Weight Packaged Product Weight | 7.9 kg (17.4 lbs) 10.6 kg (23.4 lbs) |
| Regulation Approval | Certifications & Compliance | FCC, CB, CE, CCC, BSMI, Eup, RoHs, WEEE, REACH |
| Accessories | Supplied | Quick Guide, CD ROM(user man- ual), power cord, power adapter, 15-Pin D-Sub cable, audio cable |





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



EcoSmart Sensor and versatile capabilities ensure round-the-clock operations



