

RX-22

Given its hard glass protection and metal casing, the RX-22 promises to excel in all sorts of modern surveillance environments, however demanding they may be.

Specifically design and tested for commercial video security applications, the RX-22 comes with AG Neovo's AIP technology that reproduces contrast, colours and details with an extraordinary faithfulness. Armed with EcoSmart Sensor and Anti-Burn-in™ technologies, the energy efficient RX-22 runs on less than 0.5W at stand-by mode, a feature that ensures its performing nonstop service immaculately. More versatile capabilities allow multiple RX-22 displays to be easily installed in any surveillance configuration for security environments.

- > 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



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| Specifications | | RX-22 |
|------------------------|---------------------------------------|---|
| Panel | Panel Type | LED-backlit TFT LCD |
| | Panel Size | 21.5" |
| | Max. Resolution | FHD 1920 x 1080 |
| | Pixel Pitch | 0.2482 mm |
| | Brightness | 250 cd/m ² (Typical) |
| | Contrast Ratio | 1,000 : 1 (Typical) |
| | Viewing Angle (H/V) | 170°/160° (Typical) |
| | Display Colour Response Time | 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 | 15-Pin D-Sub |
| | DVI | 24-Pin DVI-D |
| | CVBS | BNC x 2 |
| | S-Video | 4-Pin mini DIN |
| | HDMI | HDMI x 1 |
| Output | CVBS | BNC x 2 |
| | DC Output | 12V/500mA, DC jack 2.5Ø |
| Audio | Audio In | 1 x stereo audio in for PC (audio jack, 3.5 Ø) RCA L+R for video |
| | Audio Out Speaker | 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 | 3.0 mm (0.18") |
| | Reflection Rate | < 1% |
| | Coating Hardness | > 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 FPM PMI | Yes (100mm x 100mm & 75mm x 75 mm) |
| Dimensions | Product (W x H x D) | 513 x 369 x 155 mm (20.2" x 14.5" x 6.1") |
| | Packaging (W x H x D) | 633 x 497 x 213 mm (24.9" x 19.6" x 8.4") |
| | | |
| Weight (net) | Product Weight | 6.9 kg (15.2 lbs) |
| | Packaged Product Weight | 9.5 kg (20.9 lbs) |
| Regulation Approval | Certifications & Compliance | FCC, CB, CE, CCC, BSMI, Eup, RoHs, WEEE, REACH |
| Accessories | Supplied | Quick Guide, 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 PBB, 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

