# RX-W22

## A smart 22" widescreen surveillance display with hard glass protection and Anti-Burn-in™ technology designed specifically for advanced for advanced 24/7 security environments.

The RX-W22 redefines the security display with the convenience and cost-competitiveness of the widescreen format. Features include NeoV™ Optical Glass protection, image burn-in prevention, swift 0.8 second switching time, Mask Mode and automatic recovery of video settings after a power interruption. The VESA compatible mounts and thin profile allow for multiple displays to be installed in any surveillance configuration. Expressly designed and tested for commercial video security applications, the RX-W22 delivers the performance expected of a high-end security display.

> 22" widescreen format

> High 1000:1 contrast ratio

> NeoV™ Optical Glass

> Distinctive bezel design and durable metal casing

> Anti-Burn-in™ technology to prevent image sticking

> Mask Mode to reduce image distortion

> Quick signal-switching time (≤ 0.8 sec.)

> Real-time image display with no time lag

> Automatic recovery of video settings after power interruptions

> Video looping output supports auto termination

> Supports NTSC/PAL/SECAM video systems

> Kensington® security socket

> VESA standard wall mount

> Rigorous screening of the components for mission-critical 24/7 applications

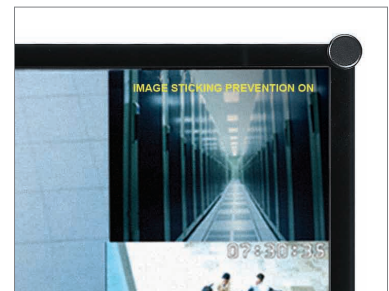**NeoV™ Optical Glass** - The most trusted hard glass protection available. Only on AG Neovo displays

Anti-Burn-in™

# RX-W22

| Specifications | | RX-W22 |
|---|---|---|
| Panel | Panel Type | TFT LCD |
| | Panel Size | 22.0" (559 mm) |
| | Max. Resolution | WSXGA+ 1680 x 1050 |
| | Pixel Pitch | 0.282 mm |
| | Brightness | 300 cd/m² (Typical) |
| | Contrast Ratio | 1000:1 (Typical) |
| | Viewing Angle (H/V) | 170°/160° (Typical) |
| | Display Colour | 16.7M |
| | Response Time | 3 ms (GTG) |
| Frequency (H/V) | | H: 30 kHz – 83 kHz |
| | | V: 56 Hz - 75 Hz |
| Max. Pixel Clock | Analogue | 190 MHz |
| | Digital | 165 MHz |
| Input | Analogue | 15-Pin D-Sub |
| | Digital | 24-Pin DVI-D |
| | BNC Security | BNC Connector |
| Input Signal | Analogue | RGB H.V Sync |
| | Digital | TMDS |
| | Composite | NTSC/PAL/SECAM |
| Output Connector | BNC Security | BNC Connector |
| Power | AC-DC Adaptor | External |
| | Power | AC 100 - 240 V, 50 - 60 Hz |
| | Consumption | < 48 W (On) |
| | | < 2 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 |
| | Humidity | 10% ~ 90% |
| Storage Conditions | Temperature | -20 °C ~ 60 °C |
| | Humidity | 5% ~ 95% |
| Mounting | VESA FPMPMI | Yes (100 mm) |
| Tilt | Tilt | 0° ~ +20° |
| Dimensions | Product (W x H x D) | 512 x 392 x 155 mm (20.2" x 15.4" x 6.1") |
| | Packaging (W x H x D) | 586 x 508 x 195 mm (23.1" x 20.0" x 7.7") |
| Weight | Product Weight | 6.9 kg (15.2 lbs) |
| | Packaged Product Weight | 10.5 kg (23.1 lbs) |
| Regulation Approval | Certifications & Compliance | UL/CUL, TUV/Baurt, CB, GOST-R, FCC, CE, BSMI, WEEE, RoHS, Vista/Preminum, REACH |
| Accessories | Supplied | Quick Guide, CD ROM (user manual and drivers), power cord, power adaptor, 15-Pin D-Sub cable, 24-Pin DVI-D cable, CVBS BNC connector cable |



Available in black or white



NeoV™ Optical Glass for hard glass protection and strong metal casing for secure mounting



Anti-Burn-in™ technology prevents image sticking



Looping BNC video connector for multiple display connections

AG neovo