# SX-15P

**LED** ☘

## A surveillance display integrated with Anti-Burn-in™ technology and NeoV™ Optical Glass for 24/7 security and control centre environments.

The SX-15P is a durable performance 15" display. With its AIP technology, the SX-15P is capable of delivering image clarity and supporting multi-video applications. Its passive looping feature additionally makes the SX-15P a suitable model for surveillance settings. On top of the power DC-out design for easy installation of security peripherals, the SX-15P is armed with metal casing and NeoV™ Optical Glass to protect the display from damage caused by 24/7 operations under multi-user security environments.

> NeoV™ Optical Glass
> Anti-Burn-in™ technology
> AIP technology: PIP/ PBP, Freeze & 180° Image Rotation; 3D Comb Filter/ De-interlace/Noise Reduction
> Horizontal resolution up to 620TVL(NTSC), 625TVL(PAL)
> Versatile connectivity: BNC in/out x2, S-Video, VGA, DVI, Audio in/out
> BNC video out passive looping
> Power DC-out design to power connected peripherals
> NTSC/PAL/SECAM video system support
> EcoSmart Sensor automatically adjusts backlight according to ambient lighting condition
> Built-in speakers (1.5W x 2)
> Black-level alignment
> Durable metal housing
> VESA standard wall mount
> Rigorous screening of the components for mission-critical 24/7 applications

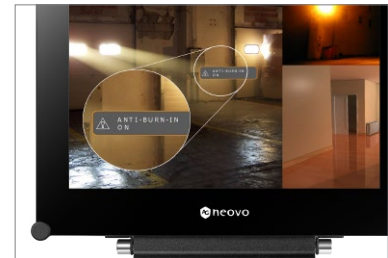**NeoV™ Optical Glass** - The most trusted hard glass protection available. Only on AG Neovo displays

**NeoV** OPTICAL GLASS

Anti-Burn-in™

**AIP** ADVANCED Image Platform

# SX-15P

| Specifications | | SX-15P |
|---|---|---|
| Panel | Panel Type | LED-Backlit TFT LCD |
| | Panel Size | 15.0" |
| | Max. Resolution | XGA 1024 x 768 |
| | Pixel Pitch | 0.297 mm |
| | Brightness | 350 cd/m$^2$ (Typical) |
| | Contrast Ratio | 700:1 (Typical) |
| | Viewing Angle (H/V) | 170°/160° (Typical) |
| | Display Colour | 16.7M |
| | Response Time | 4 ms (GTG) |
| Horizontal Resolution | TV Lines | 620TVL (NTSC), 625TVL (PAL) |
| Frequency (H/V) | | H: 24 kHz - 81 kHz |
| | | V: 50 Hz - 75 Hz |
| Input | VGA | 15-Pin D-Sub |
| | DVI | 24-Pin DVI-D |
| | CVBS | BNC x 2 |
| | S-Video | 4-Pin mini DIN |
| Output | CVBS | BNC x 2 |
| | DC Output | 12V/500mA, DC jack 2.5Ø |
| Audio | Audio In | 1 x stereo audio in for PC |
| | | 1 x stereo audio in for CVBS (RCA)/ S-Video |
| | Audio Out | 1 x stereo audio out for CVBS (RCA)/ S-Video |
| | Speaker | 1.5W x 2 |
| Power | Power Supply | External |
| | Power Requirements | DC 12V |
| | Consumption | < 17 W (On) / < 0.5 W (Off) |
| NeoV™ Optical Glass | Thickness | 3.0 mm (0.18") |
| | Reflection Rate | < 2% |
| | Transmission Rate | > 96% |
| | Coating Hardness | > 8H |
| Plug & Play | VESA | DCC 2B, DCC/CI |
| Operating Conditions | Temperature | 0°C ~ 40°C (32°F ~ 104°F) |
| | Humidity | 10% ~ 90% |
| Storage Conditions | Temperature | -20°C ~ 60°C (-4°F ~ 140°F) |
| | Humidity | 5% ~ 95% |
| Mounting | VESA FPMPMI | Yes (100 x 100mm & 75 x 75mm) |
| Tilt | | 0° ~ +20° |
| Dimensions | Product (W x H x D) | 380 x 359 x 155 mm (15.0" x 14.1" x 6.1") |
| | Packaging (W x H x D) | 454 x 422 x 190 mm (17.9" x 16.6" x 7.5") |
| Weight | Product Weight | 4.7kg (10.4lbs) |
| | Packaged Weight | 6.3kg (13.9lbs) |
| Regulation Approval | Certifications & Compliance | CB, FCC, CE, WEEE, RoHS, REACH, |
| Accessories | Supplied | CD ROM (user manual), power cord, power adaptor, 15-Pin D-Sub cable, warranty card |

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

Anti-Burn-in™ technology prevents image sticking

Flexible image viewing options such as PIP/PBP, freeze, 180° image rotation

Durable metal casing for enhanced strength and secure mounting

Ultimate video versatility, including passive looping BNC video for multiple display connections

AG neovo