

THE DISPLAY CHOICE OF PROFESSIONALS

RX-Series LED-backlit Display 24" | 22"





With its specialised gamma selection and black-level adjustment, the enhanced RX-Series renders images of the highest quality even under unfavourable lighting conditions. The series is built to last and perform in 24/7 security and surveillance environments. Its durability is enhanced by AG Neovo's Anti-Burn-in™ technology, which prevents ghosting while performing nonstop mission-critical operations; NeoV™ Optical Glass and metal casing shield it from scratches or other damages.



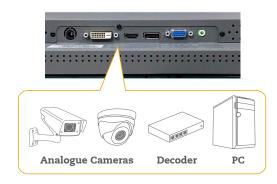
Agneovo

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Enhanced Gamma Selection

Selectable gamma curves visually optimise different kinds of images. The AG Neovo specialised image settings enhance colour, brightness, sharpness and contrast ratio, allowing the RX-Series to improve the light, shadows and colour balance of videos.



Flicker-Free Backlight

The flicker-free backlight of the RX-Series ensures a comfortable viewing experience by reducing eye strain after long periods of use.

Features

- Anti-Burn-inTM technology
- NeoVTM Optical Glass
- Gamma selection for image clarity even under critical sources
- 3D Comb Filter/ Deinterlace/ Noise Reduction/ Freeze
- EcoSmart Sensor detects ambient lighting conditions and automatically adjusts the brightness levels
- Adjustable VGA/DVI input settings for analogue images
- Versatile inputs: VGA, DVI, Composite (BNC), HDMI, S-Video, DisplayPort & RS232
- Flicker-free backlight for eye comfort
- Durable metal casing
- Rigorous screening of the components for mission-critical 24/7 applications

Industry-leading Reliability

The RX-Series is specially designed to transcend the challenge of enduring 24/7 operations. AG Neovo's Anti-Burn-in[™] technology also prevents image ghosting while performing nonstop mission-critical operations. Its metal casing and NeoV[™] Optical Glass not only protect the RX-Series from damage but also keep maintenance easy.





Others

AG Neovo RX-Series

Flexible Integration

The RX-Series is equipped with VGA, DVI, HDMI & DisplayPort 1.2 inputs for analogue and digital signal support respectively. It also has composite (BNC) inputs/ outputs for video looping of surveillance cameras signals and DVRs.





Others

AG Neovo RX-Series

- Selectable aspect ratio and zoom function for ultimate image size
- Quick signal-switching time
- Composite (BNC x 2) & Audio passive looping
- Available in black and white
- Front-sided IP22 rating protects screens from liquid splash and dust
- Black-level adjustment for presenting the delicate detail of darkness
- Built-in speakers (2W x 2)



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RX-24E Specifications RX-22E Panel Panel Type LED-Backlit TFT LCD (VA Technology) LED-Backlit TFT LCD (VA Technology) Panel Size 23.6" 21.5" Max. Resolution FHD 1920 x 1080 FHD 1920 x 1080 Pixel Pitch 0.272 mm 0.248 mm Brightness 250 cd/m² 250 cd/m² Contrast Ratio 20,000,000:1 (DCR) 20,000,000:1 (DCR) Viewing Angle (H/V) 178°/178° 178°/178° Disply Colour 16.7M 16.7M **Response** Time 5 ms 5 ms Horizontal TV Lines 620 TVL (NTSC) 620 TVL (NTSC) Resolution 625 TVL (PAL) 625 TVL (PAL) Frequency (H/V) 24 kHz-83 kHz 24 kHz-83 kHz H Freq. V Freq. 50 Hz-75 Hz 50 Hz-75 Hz Input DisplayPort x 1 x 1 HDMI 1.4 x 1 1.4 x 1 DVI 24-Pin DVI-D x 1 24-Pin DVI-D x 1 15-Pin D-Sub x 1 15-Pin D-Sub x 1 VGA Composite BNC x 2 BNC x 2 S-Video 4-Pin mini DIN x 1 4-Pin mini DIN x 1 Output Composite BNC x 2 BNC x 2 External Control RS232 In 2.5 mm Phone Jack 2.5 mm Phone Jack Other USB 2.0 x 1 (Service Port) 2.0 x 1 (Service Port) Connectivity Audio Audio In Stereo Audio Jack (3.5 mm) Stereo Audio Jack (3.5 mm) Stereo Audio Jack (RCA) Stereo Audio Jack (RCA) Audio Out Stereo Audio Jack (RCA) Stereo Audio Jack (RCA) Internal Speakers 2W x 2 2W x 2 Power Power Supply External External Power Requirements DC 12V, 2.7A DC 12V, 2.5A 17W (On) 16W (On) On Mode Stand-by Mode < 0.5W < 0 5W Off Mode < 0.5W < 0.5W NeoVTM 3.0 mm (0.12") Thickness 3.0 mm (0.12") Reflection Rate **Optical Glass** < 1% < 1% Transmission Rate > 97% > 97% Hardness > 9H > 9H Operating Temperature 0°C-40°C (32°F-104°F) 0°C-40°C (32°F-104°F) Conditions 10%-90% (non-condensing) Humidity 10%-90% (non-condensing) Storage Temperature -20°C to 60°C (-4°F-140°F) -20°C-60°C (-4°F-140°F) Conditions Humidity 5%-95% (non-condensing) 5%-95% (non-condensing) Mounting VESA FPMPMI Yes (100 x 100 mm & 75 x 75 mm) Yes (100 x 100 mm & 75 x 75 mm) 0° to 15° 0° to 15° Stand Tilt Security Kensington Security Slot Yes Yes Dimensions w/Base (W x H x D) 562.4 x 396.8 x 155.0 mm (22.1" x 15.6" x 6.1") 513.2 x 368.5 x 155.0 mm (20.2" x 14.5" x 6.1") 662.0 x 511.0 x 210.0 mm (26.0" x 20.1" x 8.3") 615.0 x 483.0 x 210.0 mm (24.2" x 19.1" x 8.3") Packaging (W x H x D) 7.9 kg (17.4 lb) 6.8 kg (15.0 lb) Weight w/Base Packaging 9.9 kg (21.8 lb) 8.8 kg (19.4 lb) FCC, CB, CE, BSMI, RoHS, WEEE, REACH FCC, CCC,CB, CE, BSMI, RoHS, WEEE, REACH Regulation Certification & Compliance Approval Supplied Power Adaptor, Power Cord, VGA Cable, Audio Cable, Power Adaptor, Power Cord, VGA Cable, Audio Cable, Accessories Quick Start Guide, Warranty Card Quick Start Guide, Warranty Card Optional Wall Mount: PMK-01 Wall Mount: PMK-01 Desk Mount: DMC-01, DMC-02D, DMS-01D, DMS-01Q, Desk Mount: DMC-01, DMC-02D, DMS-01D, DMS-01Q, Accessories ES-02 ES-02 Ceiling Mount (Landscape only): CMP-01 + WMK-03 Ceiling Mount (Landscape only): CMP-01 + WMK-03 Wall Mount (Landscape only): WMA-01 Wall Mount (Landscape only): WMA-01

All specifications are subject to change without prior notice.

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Wall Mount (Landscape only): WMK-01, WMK-03

Wall Mount (Landscape only): WMK-01, WMK-03

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