

THE DISPLAY CHOICE OF PROFESSIONALS

RX-Series LCD Monitor 22" | 24"



Designed with special attention to security and industrial environments, the RX-Series is appreciated for its reliability, durability, and versatility. Reliability is enhanced with NeoV™ Optical Glass and metal casing, offering best-in-class protection as well as convenient maintenance. Built to last and perform in 24/7 operations, it features AG Neovo's Anti-Burn-in™ technology, preventing image ghosting and ensuring professionals stay in the present, not the past. Accommodating for the user's needs, the wide range of connectivity offers full compatibility with external devices and also enables PiP/PbP capability for multi-picture applications. Unique and unbeatable, the RX-Series can withstand the most demanding of environments.





THE DISPLAY CHOICE OF PROFESSIONALS



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.

Optimised for Surveillance and Security

Built with cutting-edge super-resolution technology, the RX-Series can upscale images at a higher and more detailed resolution for better clearness. Besides, geared specifically for a surveillance control room, a user-friendly CCTV mode is pre-configured to maximise image clarity in the scenario of low light surveillance footage at night.



Others



AG Neovo RX-Series



Supports Multiple Inputs and Feeds Picture-in-Picture (PiP) and Picture-by-Picture (PbP)

allow the user to display multiple feeds on one screen at the same time, and easily toggle between them using the keypad. With multiple source connections, the RX-Series covers for most of digital and analogue signals, including DisplayPort, HDMI, DVI, VGA, S-Video, and Composite.

Features

- Full HD 1920 x 1080 resolution
- Anti-Burn-in[™] technology prevents image ghosting
- \bullet NeoV $^{\mbox{\tiny \ensuremath{\mathbb{N}}}}$ Optical Glass and metal housing for excellent cleanability and protection
- PiP/PbP functions enable multi-source viewing simultaneously
- Image Enhancer: Deinterlace / Noise Reduction / Image Rotation / Freeze
- Versatile connectivity: DisplayPort, HDMI, DVI, VGA, S-Video, Composite
- Alink[™] function for synchronized powering on/off via HDMI
- BNC passive loop-through output port
- RS232 control support provides compatibility with control systems
- Front-sided IP22 Compliant (IEC 60529 Standard)

- EcoSmart Sensor automatically adjusts brightness level according to ambient lighting conditions
- Black-level adjustment for presenting more details in dark images
- Selectable gamma curves optimise different kinds of images
- CCTV picture mode for maximum image detail and clarity in low light footage
- Night mode selection for dimming the backlight level in dark environment
- Lockable OSD settings to prevent tampering in public environments
- Rigorous screening of the components for mission-critical 24/7 applications
- Available also in white



THE DISPLAY CHOICE OF PROFESSIONALS

Specifications

Panel Panel Type Panel Size Max. Resolution Pixel Pitch Brightness Contrast Ratio Viewing Angle (H/V) Display Colour Response Time Surface Treatment Frequency Frequency (H) Frequency (V) Signal Input DisplayPort HDMI DVI VGA Composite S-Video Signal Output Composite External Control RS232 In Other Connectivity USB Audio Audio In Audio Out Internal Speakers Power Power Requirements On Mode Standby Mode Off Mode Power Supply Glass Thickness Reflection Rate Transmission Rate Hardness **Operating Conditions** Temperature Humidity Storage Conditions Temperature Humidity Mounting VESA FPMPMI Stand Tilt Security Kensington Security Slot Dimensions Product with Base (W x H x D) Product w/o Base (W x H x D) Packaging (W x H x D) Weight Product w/o Base Product with Base Packaging **Regulation Approval** Certifications & Compliance Power Adaptor Certifications Accessories Supplied

LED-Backlit TFT LCD (TN Technology) 21.5"

170°/160° 16.7M 3 ms 24 kHz-83 kHz 50 Hz-75 Hz x 1 1.4 x 1 24-Pin DVI-D 15-Pin D-Sub x 1

RX-22G

FHD 1920 x 1080

0 248 mm

250 cd/m² 20 000 000·1 (DCR)

BNC x 2 4-Pin mini DIN x 1

2.5 mm Phone Jack

2.0 x 1 (Service Port)

BNC x 2

Stereo Audio Jack (3.5 mm), Stereo Audio Jack (RCA) Stereo Audio Jack (RCA) 2W x 2

DC 12V, 2.1A 18W (On) < 0.5W < 0 3W External

3.0 mm (0.12") < 1% > 97% > 9H

> 0°C-40°C (32°F-104°F) 10%-90% (non-condensing)

-20°C-60°C (-4°F-140°F) 5%-95% (non-condensing)

Yes (100 x 100 mm & 75 x 75 mm)

0° to 17° Yes

513.2 x 368.5 x 155.0 mm (20.2" x 14.5" x 6.1") 513.2 x 324.3 x 56.2 mm (20.2" x 12.8" x 2.2") 614.0 x 477.0 x 204.0 mm (24.2" x 18.8" x 8.0")

6.0 kg(13.2 lb) 6.7 kg(14.8 lb) 8.8 kg(19.4 lb)

BSMI, CB, CE, FCC, CCC, RoHS, WEEE, REACH

Delta /ADP-40DD-B: CE, cUL/UL, RCM, WEEE, KCC, BSMI, EAC

Power Adaptor, Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Power Adaptor, Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Warranty Card Warranty Card

CMP-01+WMK-03 WMA-01, WMK-01, WMK-03, PMK-01 DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02 **RX-24G**

LED-Backlit TFT LCD (VA Technology) 23.8 FHD 1920 x 1080 0 274 mm 250 cd/m² 20 000 000-1 (DCR) 178°/178 16.7M 5 ms Seriesant1-Glare Treatment (Haze 40%).3H Hard Coating 24 kHz-83 kHz 50 Hz-75 Hz x 1 1.4 x 1 24-Pin DVI-D 15-Pin D-Sub x 1 BNC x 2 4-Pin mini DIN x 1 BNC x 2 2.5 mm Phone Jack 2.0 x 1 (Service Port) Stereo Audio Jack (3.5 mm), Stereo Audio Jack (RCA) Stereo Audio Jack (RCA) 2W x 2 DC 12V, 2.75A 20W (On) < 0.5W < 0.3337 External 3.0 mm (0.12") < 1% > 97% > 9H 0°C-40°C (32°F-104°F) 10%-90% (non-condensing) -20°C-60°C (-4°F-140°F) 5%-95% (non-condensing) Yes (100 x 100 mm & 75 x 75 mm) 3° to 21° Yes 562.4 x 392.8 x 196.0 mm (22.1" x 15.4" x 7.7") 562.4 x 352.6 x 56.2 mm (22.1" x 13.9" x 2.2") 672.0 x 517.0 x 249.0 mm (26.5" x 20.4" x 9.8") 7.3 kg (16.1lb) 8.1kg (17.9lb) 11.2kg (24.7lb) CE, LVD, WEEE, RoHS, REACH, EAC, BSMI, FCC Delta /ADP-40DD-B: CE, cUL/UL, RCM, WEEE, KCC, BSMI, EAC

CMP-01+WMK-03 WMA-01, WMK-01, WMK-03, PMK-01 DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02

All specifications are subject to change without prior notice.

Optional Accessories Ceiling Mount (Landscape only)

Wall Mount (Landscape only) Desk mount (Landscape only)

Copyright © 2022 AG Neovo. All rights reserved. he name AG Neovo is a trademark of AIC. All other trademarks are the property of their respective owners. P/C: RX2GA0/RX4GB0 Version 4.2, 20221121



www.agneovo.com

Global Headquarters Taipei, Taiwan

EMEA Regional Headquarters Capelle a/d Ijssel, The Netherlands

North & South America Regional Headquarters Fremont, CA, U.S.A.

Asia-Pacific Regional Headquarters Taipei, Taiwan

Canada Sales Office Vancouver, B.C., Canada

China Sales Office Shanghai, China

Czech Republic Sales Office Brno, Czech Republic

Denmark Sales Office Stoevring, Denmark

Germany Sales Office Mechernich, Germany

Italy Sales Office Livorno, Italy

Poland Sales Office Warsaw, Poland

Spain Sales Office Barcelona, Spain

Ukraine Sales Office Lviv, Ukraine

www.agneovo.com

