

## RX-2402 24" INDUSTRIAL-GRADE MONITORS FOR VIDEO SURVEILLANCE













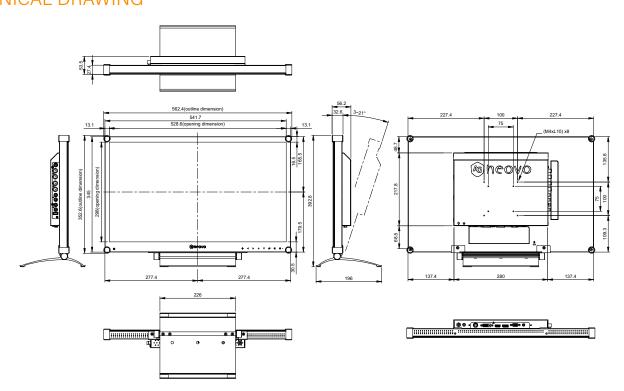


## **FEATURES**

- Full HD 1920 x 1080 resolution
- Anti-Burn-in<sup>™</sup> technology prevents image ghosting
- Meets Light Industrial Certification Standards EN IEC 61000-6-1
- Wide Temperature Range perform consistently in various environments
- With an IK10-rated metal casing, it can withstand physical impacts
- NeoV<sup>™</sup> Optical Glass and metal housing for excellent cleanability and
- Versatile connectivity: DisplayPort, HDMI, DVI, VGA, S-Video, Composite
- BNC passive loop-through output port
- Front-sided IP65 Compliant (IEC 60529 Standard)
- EcoSmart Sensor automatically adjusts brightness level according to ambient lighting conditions
- CCTV picture mode for maximum image detail and clarity in low light
- Night mode selection for dimming the backlight level in dark environment
- EN 50130-4 certified for security and surveillance systems, including CCTV

The RX-2402 is designed for security and industrial settings, offering reliability, durability, and versatility. It includes NeoV™ Optical Glass, a wide temperature range, and an IK10-rated metal casing for protection against physical impacts. It's perfect for 24/7 operations, with Anti-Burn-in™ technology to prevent image ghosting. The extensive connectivity options ensure compatibility with external devices and enable PiP/PbP capability for multi-picture applications.

## **TECHNICAL DRAWING**





## **SPECIFICATIONS**

Panel Type LED-Backlit TFT LCD (VA Technology) Panel Size Max. Resolution FHD 1920 x 1080 Pixel Pitch 0.275 mm Brightness 300 cd/m<sup>2</sup> Contrast Ratio 20.000.000:1 (DCR) Viewing Angle (H/V) 178°/178° Display Colour 16.7M Response Time 5 ms Surface Treatment Seriesant1-Glare Treatment (Haze 25%),3H Hard Coating Frequency Frequency (H) 24 kHz-83 kHz Frequency (V) 50 Hz-75 Hz Signal Input

DisplayPort HDMI 1.4 x 1 DVI 24-Pin DVI-D VGA 15-Pin D-Sub x 1 Composite BNC x 2 S-Video 4-Pin mini DIN x 1

Signal Output

Composite BNC x 2

**External Control** 

RS232 In 2.5 mm Phone Jack

Other Connectivity

USB 2.0 x 1 (Service Port)

Audio

Audio In Stereo Audio Jack (3.5 mm), Stereo Audio Jack (RCA)

Audio Out Stereo Audio Jack (RCA)

Internal Speakers 2W x 2

Power

Power Requirements DC 12V, 2.5A On Mode 18W (On) Standby Mode < 0.5W Off Mode < 0.3W Power Supply External

Glass Thickness 3.0 mm (0.12") Reflection Bate < 1% Transmission Rate > 97% > 9H Hardness IK rating IK7

**Operating Conditions** 

-5°C-45°C (32°F-104°F) Temperature Humidity 10%-90% (non-condensing)

Housing IK10 Front side IP65

IP rating

Storage Conditions

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

Mounting

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

Stand

Tilt 3° to 21°

Security

Kensington Security Slot Yes

Dimensions

Product with Base (W x H x D) 562.4 x 392.8 x 196.0 mm (22.1" x 15.4" x 7.7") Product w/o Base (W x H x D) 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") Packaging (W x H x D)

Weight

Product w/o Base 7.3 kg (16.1lb) Product with Base 8.1kg (17.9lb) Packaging 11.2kg (24.7lb)

Regulation Approval

Certifications & Compliance CE, LVD, WEEE, RoHS, REACH, EAC, BSMI, FCC, ICES-003(Issue 7), EN IEC 61000-6-1,

EN 50130-4

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

Accessories

Supplied Power Adaptor, Power Cord, VGA Cable, Audio Cable, Quick Start Guide

**Optional Accessories** 

Ceiling Mount (Landscape only) CMP-01+WMK-03

Wall Mount (Landscape only) WMA-01, WMK-01, WMK-03, PMK-01 Desk mount (Landscape only) DMC-01 DMC-02D DMS-01D DMS-01O ES-02















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