

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













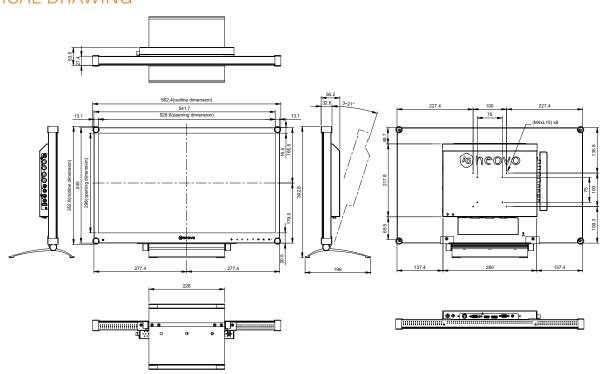


FEATURES

- Full HD 1920 x 1080 resolution
- Anti-Burn-in[™] technology prevents image ghosting
- Complies with EN61000-6-1, EN61000-6-3, and EN 50130-4 for light industrial and security use.
- Wide Temperature Range perform consistently in various environments
- With an IK10-rated metal casing, it can withstand physical impacts
- NeoV™ Optical Glass and metal housing for excellent cleanability and protection
- 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
- Dark surveillance enhancement with CCTV & Night modes
- Compatible with Neovo Controller for simultaneous multi-display control
- NDAA Section 889 compliant for reliability in high-security environments.

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	23.8"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.275 mm
Brightness	300 cd/m²
Contrast Ratio	20,000,000:1 (DCR)
Viewing Angle (H/V)	178°/178°
Display Colour	16.7M
Response Time	5 ms
Surface Treatment	Anti-Glare Treatment (Haze 25%), 3H Hard Coating
	Anti-Glate Treatment (naze 25%), 3n hard Coating
Frequency	
Frequency (H)	24 kHz-83 kHz
Frequency (V)	50 Hz-75 Hz
Signal Input	
DisplayPort	x1
HDMI	1.4 x 1
DVI	24-Pin DVI-D
VGA	15-Pin D-Sub x 1
Composite (CVBS)	BNC x 2
S-Video	4-Pin mini DIN x1
Signal Output	
Composite (CVBS)	BNC x 2
External Control	
	O.C. area Disease Inch
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 Supply	External
Power Requirements	DC 12V, 2.8A
On Mode	18W (On)
Standby Mode	< 0.5W
Off Mode	< 0.3W
Glass	
Thickness	3.0 mm (0.12")
Reflection Rate	< 1%
Transmission Rate	> 97%
MOHS Hardness	6
Pencil Hardness	9H
IK rating	IK07
Durability and Protection	
IP rating	IP65 (Front)
IK rating	IK10 (Metal casing)
Operating Conditions	
	F00 4F00 (000F 40 40F)
Temperature	-5°C-45°C (32°F-104°F)
Humidity	10%-90% (non-condensing)
IP rating	Front side IP65
Storage Conditions	
Temperature	-20°C-60°C (-4°F-140°F)
Humidity	5%-95% (non-condensing)
	(sortioning)
Mounting	V (100 100 0 75 75)
VESA FPMPMI	Yes (100 x 100 mm & 75 x 75 mm)
Stand	
Tilt	3° to 21°
Security	
Kensington Security Slot	Yes
Dimensions	
	502.4 v 202.9 v 106.0 mm /201 v 15.4 l · · · · · · · · · · · · · · · · · ·
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")
Packaging (W x H x D)	672.0 x 517.0 x 249.0 mm (26.5" x 20.4" x 9.8")
Weight	
Product w/o Base	6.9 kg (15.3 lb)
Product with Base	7.7 kg (17.0 lb)
Product with Base Packaging	10.4 kg (23.0 lb)
	10.4 ng (20.0 ID)
Regulation Approval	OF LVD DOMEWEEE DALIG DEAGLE LIVOA FAC FOOLOGG COOL TO SELECTED AND A TELESCOPE A TELESCOP
Certifications & Compliance	CE, LVD, BSMI, WEEE, RoHS, REACH, UKCA, EAC, FCC, ICES-003 Issue 7, EN 50130-4, EN IEC 61000-6-3,
	EN IEC 61000-6-1
Power Adaptor Certifications	CE, cUL/UL, RCM, WEEE, KCC, BSMI, EAC
Accessories	
Supplied	Power Adaptor, Power Cord, VGA Cable, Audio Cable, Quick Start Guide
	party and a say a same and a same and a same and
Ontional Association	
Optional Accessories	LIDL 60
Handle	HDL-02
•	HDL-02 CMP-01+WMK-03 WMA-01, WMK-03, PMK-01















All specifications are subject to change without prior notice.

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