

LW-2402 FULL HD DESKTOP MONITOR

FEATURES

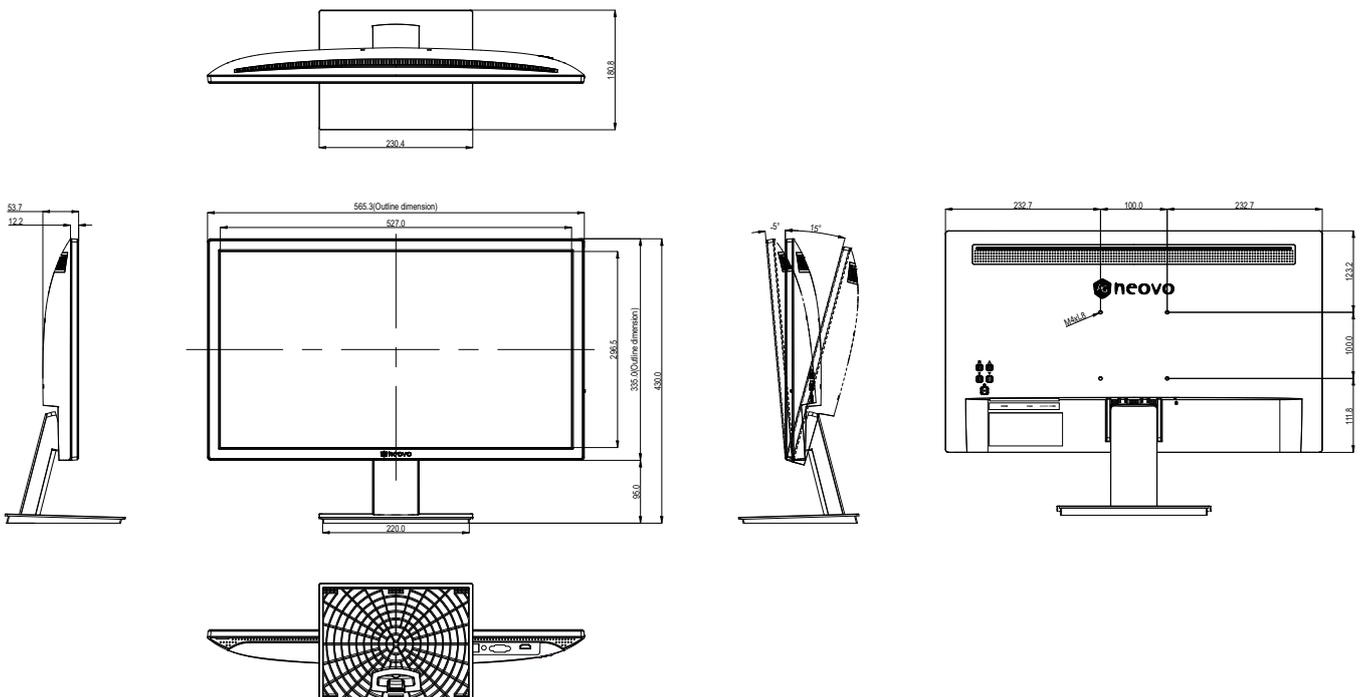


- Full HD 1920 x 1080 resolution
- 178° / 178° (H/V) wide viewing angle
- 20,000,000:1 contrast ratio and 250 nits brightness
- Both VGA and HDMI inputs
- Integrated dual 1W speakers
- Flicker-free and blue light filter eye-care technology
- Compatible with VSEA 100 x 100mm mounting
- Designed and developed for continuous 24/7 operation



The LW-2402 24-inch Full HD desktop monitor provides essential needs for daily work at home and office. Featuring Full HD 1920 x 1080 resolution, 178/178 degrees wide viewing angle, a 20,000,000:1 contrast ratio, and both HDMI and VGA inputs, the monitor can deliver decent image performance from notebook or PC. With flicker-free technology and a blue-light filter technology, the LW-2402 can reduce eye strain during a long period of time while working on spreadsheets or viewing multimedia content.

TECHNICAL DRAWING



SPECIFICATIONS

Panel	
Panel Type	LED-Backlit TFT LCD (VA Technology)
Panel Size	23.8"
Max. Resolution	FHD 1920 x 1080
Pixel Pitch	0.275 mm
Brightness	250 cd/m ²
Contrast Ratio	20,000,000 (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
Frequency	
Frequency (H)	30 to 81KHz
Frequency (V)	48 to 75Hz
Signal Input	
HDMI	1.4 x 1
VGA	15 -pin D-SUB
Audio	
Audio In	Stereo Audio Jack (3.5 mm)
Internal Speakers	1 W x 2
Power	
Power Requirements	DC 12V, 2.5A
On Mode	15.5W (On)
Standby Mode	< 0.5W
Off Mode	< 0.3W
Power Supply	External
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-85% (non-condensing)
Storage Conditions	
Temperature	-20°C-60°C (-4°F-140°F)
Humidity	5%-95% (non-condensing)
Mounting	
VESA FPM/PMI	Yes (100 x 100 mm)
Stand	
Tilt	-5° to 15°
Security	
Kensington Security Slot	Yes
Dimensions	
Product with Base (W x H x D)	565.3 x 430.0 x 180.8 mm (22.3" x 16.9" x 7.1")
Product w/o Base (W x H x D)	565.3 x 335.0 x 53.7 mm (22.3" x 13.2" x 2.1")
Packaging (W x H x D)	627.0 x 397.0 x 128.0 mm (24.7" x 15.6" x 5.0")
Weight	
Product w/o Base	2.4 kg (5.3 lb)
Product with Base	2.8 kg (6.2 lb)
Packaging	4.2 kg (9.3 lb)
Regulation Approval	
Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH, UKCA
Power Adaptor Certifications	Honor/ ADS-40NP-12-1 12030E: CE, cUL/UL, PSE, RCM, WEEE, KCC, BSMI, UKCA
Accessories	
Supplied	Power Adaptor, Power Cord, HDMI 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, ES-02



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