LA-Series LCD Monitor 22" | 24" | 27"

Essential Displays for Both Workplace and Home

Wide Viewing Angle

DisplayPort

Flicker Free
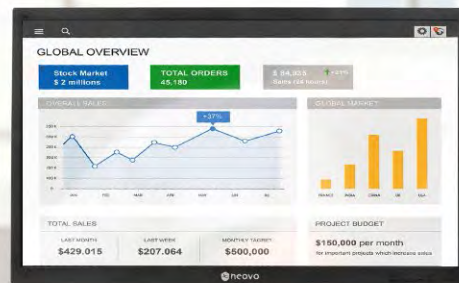
Eye comfort characterises the LA-Series, an array of displays crafted to accommodate daily usage. Multiple connectivity options—DisplayPort, HDMI, and VGA—and hence diverse multimedia applications are complemented by the flexibility of settling for a 4:3 or 16:9 aspect ratio. Also featuring a wide viewing angle, an outstanding contrast ratio, and exceptional colour performance, they promise to deliver a pleasantly rewarding visual experience either at work or at home.
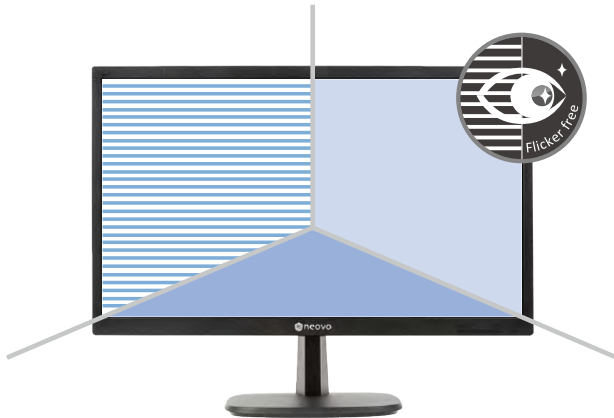
LOW BLUE LIGHT

Eye Comfort

Eye comfort figures high on the list of strengths that define the LA-Series. The flicker-free backlight and blue light filter of the LA-Series ensure a comfortable viewing experience by reducing eyestrain after long periods of use. A finely tuned overdrive circuit greatly reduces ghosting and blurring to ensure videos look clean and sharp.

Flexible Connectivity and Multimedia Options

Connectivity versatility brings immense flexibility. Given its HDMI, DisplayPort, and VGA input options, you can easily connect an LA-Series display to your current or older peripherals, like PCs, laptops, or media players at the workplace or home.

Laptop   **Media player**   **PC**
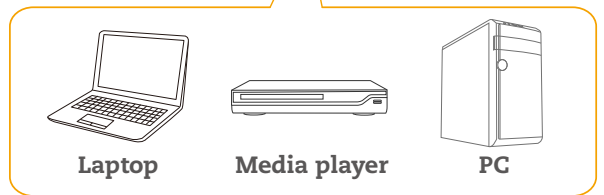
Audiovisual Multimedia Enjoyment

A 20,000,000:1 contrast ratio, precise colour temperature and preset picture mode settings for reading texts, browsing webpages, or watching videos make the LA-Series a competent multimedia platform. Whether watching videos or listening to music, you can either count on its built-in speakers or plug in your earphones.

Features

- Full HD 1920 x 1080 resolution
- Crisp 20,000,000:1 dynamic contrast ratio
- DisplayPort and HDMI inputs for Full HD connectivity with a variety of devices
- Blue-light filter and Flicker-free display technology reduces eye discomfort
- Selectable aspect ratio
- Built-in speakers and audio mini-jack in/out connection
- VESA mount compatibility for flexible installation

Specifications	LA-22	LA-24	LA-27
Panel			
Panel Type	LED-Backlit TFT LCD (TN Technology)	LED-Backlit TFT LCD (IPS Technology)	LED-Backlit TFT LCD (VA Technology)
Panel Size	21.5''	23.8''	27.0''
Max. Resolution	FHD 1920 x 1080	FHD 1920 x 1080	FHD 1920 x 1080
Pixel Pitch	0.248 mm	0.275 mm	0.314 mm
Brightness	300 cd/m²	270 cd/m²	280 cd/m²
Contrast Ratio	20,000,000:1 (DCR)	20,000,000:1 (DCR)	20,000,000:1 (DCR)
Viewing Angle (H/V)	170°/160°	178°/178°	178°/178°
Display Colour	16.7M	16.7M	16.7M
Response Time	3 ms	5 ms	5 ms
Frequency			
Frequency (H)	30 kHz-83 KHz	30 kHz-83 KHz	30 kHz-83 KHz
Frequency (V)	56 Hz-75 Hz	56 Hz-75 Hz	56 Hz-75 Hz
Signal Input			
DisplayPort	x 1	x 1	x 1
HDMI	1.3 x 1	1.3 x 1	1.3 x 1
VGA	15-Pin D-Sub x 1	15-Pin D-Sub x 1	15-Pin D-Sub x 1
Audio			
Audio In	Stereo Audio Jack (3.5 mm)	Stereo Audio Jack (3.5 mm)	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm)	Stereo Audio Jack (3.5 mm)	Stereo Audio Jack (3.5 mm)
Internal Speakers	2W x 2	2W x 2	2W x 2
Power			
Power Supply	Internal	Internal	Internal
Power Requirements	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz
On Mode	18W (On)	18W (On)	25W (On)
Stand-by Mode	< 0.5W	< 0.5W	< 0.5W
Off Mode	< 0.5W	< 0.5W	< 0.5W
Operating Conditions			
Temperature	5°C- 35°C (41°F-95°F)	5°C- 35°C (41°F-95°F)	5°C- 35°C (41°F-95°F)
Humidity	20%-85% (non-condensing)	20%-85% (non-condensing)	20%-85% (non-condensing)
Storage Conditions			
Temperature	-20°C-60°C (-4°F-140°F)	-20°C-60°C (-4°F-140°F)	-20°C-60°C (-4°F-140°F)
Humidity	5%-85% (non-condensing)	5%-85% (non-condensing)	5%-85% (non-condensing)
Mounting			
VESA FPMPMI	Yes (100 x 100 mm)	Yes (100 x 100 mm)	Yes (100 x 100 mm)
Stand			
Tilt	-5° to 15°	-5° to 20°	-5° to 20°
Security			
Kensington Security Slot	Yes	Yes	Yes
Dimensions			
Product with Base (W x H x D)	511.0 x 377.0 x 183.0 mm (20.1" x 14.8" x 7.2")	555.0 x 433.0 x 226.0 mm (21.9" x 17.0" x 8.9")	612.0 x 452.0 x 226.0 mm (24.1" x 17.8" x 8.9")
Product w/o Base (W x H x D)	511.0 x 313.0 x 46.0 mm (20.1" x 12.3" x 1.8")	555.0 x 339.0 x 46.0 mm (21.9" x 13.3" x 1.8")	612.0 x 365.0 x 46.0 mm (24.1" x 14.4" x 1.8")
Packaging (W x H x D)	561.0 x 426.0 x 103.0 mm (22.1" x 16.8" x 4.1")	620.0 x 418.0 x 157.0 mm (24.4" x 16.5" x 6.2")	678.0 x 545.0 x 134 mm (26.7" x 21.5" x 5.3")
Weight			
Product w/o Base	3.1 kg (6.8 lb)	3.1 kg (6.8 lb)	3.8 kg (8.4 lb)
Product with Base	3.4 kg (7.5 lb)	3.5 kg (7.7 lb)	4.3 kg (9.5 lb)
Packaging	4.6 kg (10.1 lb)	5.0 kg (11.0 lb)	5.9 kg (13.0 lb)
Regulation Approval			
Certifications & Compliance	CE, LVD, FCC, WEEE, RoHS, REACH, BSMI	CE, LVD, FCC, WEEE, RoHS, REACH	CE, LVD, WEEE, RoHS, REACH, CCC, CEL, FCC
Accessories			
Supplied	Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Warranty Card	Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Warranty Card	Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Warranty Card
Optional Accessories			
Ceiling Mount (Landscape only)	CMP-01+WMK-03	CMP-01+WMK-03	CMP-01+WMK-03
Wall Mount (Landscape only)	WMA-01, WMK-01, WMK-03, PMK-01	WMA-01, WMK-01, WMK-03, PMK-01	WMA-01, WMK-01, WMK-03, PMK-01
Desk Mount (Landscape only)	DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02	DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02	DMC-01, ES-02

REACH RoHS Compliant WEEE

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