

LW-Series LCD Monitor 22" | 24"



Do More with Less:

3-sided Narrow Bezel Expands Workspace with Less Viewing Obstacles

The LW-Series gives users more screen space to work on and view their content. The 3-sided narrow bezel design allows for virtually seamless setup of multiple monitors, and its support for 4:3 and 16:9 aspect ratios means more flexibility in input sources. With its blue-light filter and flicker-free display technology, viewers are ensured a smooth and comfortable viewing experience. Additionally, its sleek design can be stylish at any home or office.





178°

178°

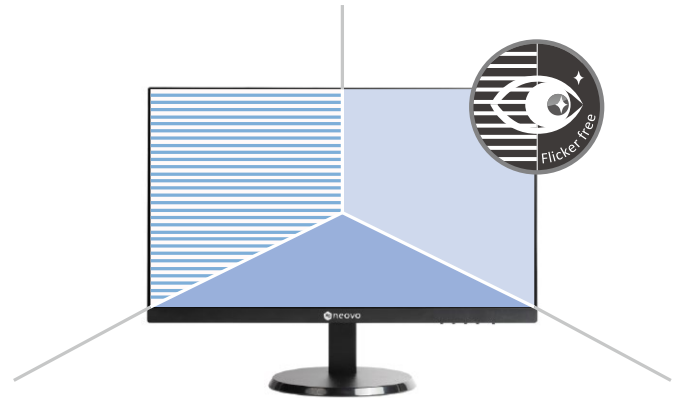
Wide Viewing Angle

3-sided Narrow Bezels and Wide Viewing Angle

The 3-sided narrow bezel design broadens the screen space; it also allows for easy setup of multiple monitors with a reduced bezel gap, making users to enjoy an expansive viewing experience, meanwhile, enhancing productivity at work. And the wide viewing angle of 178/178 degrees offers true colour accuracy for viewing from almost any angle to the screen.

Eye Comfort

Eye comfort figures high on the list of strengths that define the LW-Series. The flicker-free backlight and blue light filter of the LW-Series ensure a comfortable viewing experience by reducing eyestrain after long periods of use.



LOW BLUE LIGHT



HDMI

Flexible Connectivity and Multimedia Options

A 20,000,000:1 contrast ratio, precise colour temperature and preset picture mode settings for reading texts, browsing webpages, or watching videos. Given its multiple input options including HDMI and VGA, you can easily connect an LW-Series display to your common peripherals to make the LW-Series a competent multimedia platform.

Features

- Full HD 1920 x 1080 resolution
- Crisp 20,000,000:1 dynamic contrast ratio
- 3-sided narrow bezel design for seamless multi-display setups
- Blue-light filter and Flicker-free display technology reduces eye discomfort
- Versatile connectivity: HDMI and VGA
- VESA mount compatibility for flexible installation

Specifications	LW-22G	LW-24G
Panel		
Panel Type	LED-Backlit TFT LCD (VA Technology)	LED-Backlit TFT LCD (VA Technology)
Panel Size	21.5"	23.8"
Max. Resolution	FHD 1920 x 1080	FHD 1920 x 1080
Pixel Pitch	0.248 mm	0.275 mm
Brightness	250 cd/m ²	250 cd/m ²
Contrast Ratio	20,000,000:1 (DCR)	20,000,000:1 (DCR)
Viewing Angle (H/V)	178°/178°	178°/178°
Display Colour	16.7M	16.7M
Response Time	5 ms	5 ms
Frequency		
Frequency (H)	30 kHz-83 KHz	30 kHz-83 KHz
Frequency (V)	50 Hz-75 Hz	50 Hz-75 Hz
Signal Input		
HDMI	1.4 x 1	1.4 x 1
VGA	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)
Internal Speakers	2W x 2	2W x 2
Power		
Power Supply	Internal	Internal
Power Requirements	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz
On Mode	17W (On)	19W (On)
Stand-by Mode	< 0.5W	< 0.5W
Off Mode	< 0.3W	< 0.3W
Operating Conditions		
Temperature	0°C- 40°C (32°F-104°F)	0°C- 40°C (32°F-104°F)
Humidity	10%-85% (non-condensing)	10%-85% (non-condensing)
Storage Conditions		
Temperature	-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)
Mounting		
VESA FPM PMI	Yes (100 x 100 mm)	Yes (100 x 100 mm)
Stand		
Tilt	-5° to 20°	-5° to 20°
Security		
Kensington Security Slot	Yes	Yes
Dimensions		
Product with Base (W x H x D)	489.3 x 378.1 x 186.8 mm (19.3" x 14.9" x 7.4")	540.0 x 409.3 x 197.8 mm (21.3" x 16.1" x 7.8")
Packaging (W x H x D)	541.0 x 110.0 x 368.0 mm (21.3" x 4.3" x 14.5")	614.0 x 112.0 x 410.0 mm (24.2" x 4.4" x 16.1")
Weight		
Product with Base	2.8 kg (6.2 lb)	3.3 kg (7.3 lb)
Packaging	3.6 kg (7.9 lb)	4.4 kg (9.7 lb)
Regulation Approval		
Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH	CE, LVD, WEEE, RoHS, REACH
Accessories		
Supplied	Power Cord, HDMI Cable, Audio Cable, Quick Start Guide, Warranty Card	Power Cord, HDMI Cable, Audio Cable, Quick Start Guide, Warranty Card
Optional Accessories		
Ceiling Mount (Landscape only)	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
Desk Mount (Landscape only)	DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02	DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02

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