

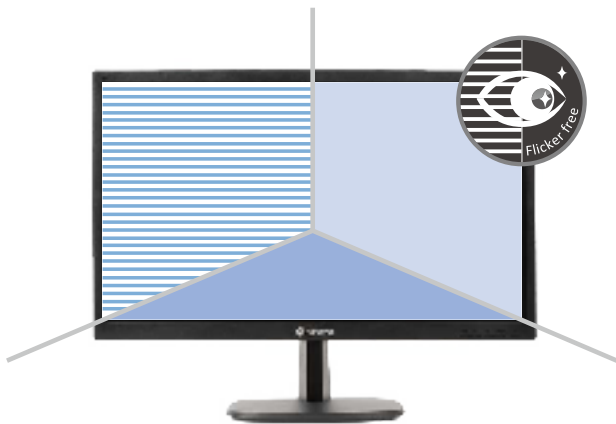
LA-Series LCD Monitor 22" | 24" | 27"

Essential Displays for Both Workplace and Home



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

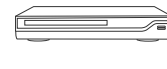
Eye comfort figures high on the list of strengths that define the LA-Series. The flicker-free backlight and blue light filter of the LA-Series ensure a comfortable viewing experience by reducing eyestrain after long periods of use. A finely tuned overdrive circuit greatly reduces ghosting and blurring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

Flexible Connectivity and Multimedia Options

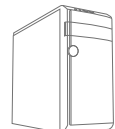
Connectivity versatility brings immense flexibility. Given its HDMI, DisplayPort, and VGA input options, you can easily connect an LA-Series display to your current or older peripherals, like PCs, laptops, or media players at the workplace or home.



Laptop



Media player



PC



HDMI



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 (IPS 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	250 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	16W (On)	18W (On)	17W (On)
Standby Mode	< 0.5W	< 0.5W	< 0.5W
Off Mode	< 0.3W	< 0.3W	< 0.3W

Operating Conditions

Temperature	5°C- 35°C (41°F-95°F)	5°C- 35°C (41°F-95°F)	0°C- 40°C (32°F-104°F)
Humidity	20%-85% (non-condensing)	20%-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)	-20°C-60°C (-4°F-140°F)
Humidity	5%-85% (non-condensing)	5%-85% (non-condensing)	5%-85% (non-condensing)

Mounting

VESA FPMPI	Yes (100 x 100 mm)	Yes (100 x 100 mm)	Yes (100 x 100 mm)
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Stand

Tilt	-5° to 15°	-5° to 20°	-5° to 20°
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Security

Kensington Security Slot	Yes	Yes	Yes
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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, BSMI, WEEE, RoHS, REACH	CE, LVD, WEEE, RoHS, REACH, CCC, CEL, FCC
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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
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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

Global Headquarters

Taipei, Taiwan

EMEA Regional Headquarters

Capelle a/d IJssel, The Netherlands

North & South America Regional Headquarters

San Jose, CA, U.S.A.

Asia-Pacific Regional Headquarters

Taipei, Taiwan

Canada Sales Office

Vancouver, B.C., Canada

China Sales Office

Shanghai, China

Czech Republic Sales Office

Brno, Czech Republic

Denmark Sales Office

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