LW-Series LED-backlit Display 24" | 22"

The Basics for Home and Diverse Business Environments

DisplayPort

Flicker Free

Blue-light Filter

The LW-Series is crafted with eye comfort and daily usage requirements taken into full account. Multiple connectivity options—DisplayPort, HDMI, and VGA—enable a wealth of multimedia applications and flexibility of connections. Coming with an outstanding contrast ratio and colour performance, it promises to bring visual enjoyment both at the workplace and in the home.
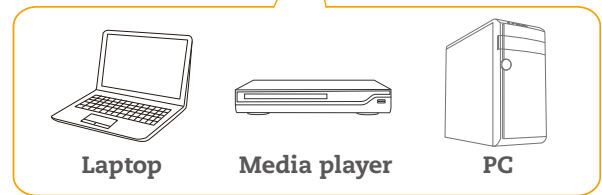
LOW BLUE LIGHT

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.

Flexible Connectivity and Multimedia Options

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

Laptop   **Media player**   **PC**

DisplayPort

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 LW-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
- Blue-light filter and Flicker-free display technology reduces eye discomfort
- Versatile connectivity: DisplayPort, HDMI, VGA
- Crisp 20,000,000:1 dynamic contrast ratio
- VESA mount compatibility for flexible installation

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Specifications		LW-24E	LW-22E
Panel	Panel Type	LED-Backlit TFT LCD (TN Technology)	LED-Backlit TFT LCD (TN Technology)
	Panel Size	23.5"	21.5"
	Max. Resolution	FHD 1920 x 1080	FHD 1920 x 1080
	Pixel Pitch	0.272 mm	0.248 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)	170°/160°	170°/160°
	Display Colour	16.7M	16.7M
	Response Time	3 ms	3 ms
Frequency (H/V)	H Freq.	30 kHz-95 kHz	30 kHz-95 kHz
	V Freq.	48 Hz-76 Hz	48 Hz-76 Hz
Input	DisplayPort	x 1	x 1
	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)
	Audio Out	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 Requirement	AC 100-240V, 50/60 Hz	AC 100-240V, 50/60 Hz
	On Mode	19W (On)	19W (On)
	Stand-by Mode	< 0.5W	< 0.5W
	Off Mode	< 0.5W	< 0.5W
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	-25°C-55°C (-13°F-131°F)	-25°C-55°C (-13°F-131°F)
	Humidity	10%-85% (non-condensing)	10%-85% (non-condensing)
Mounting	VESA FPMPMI	Yes (100 x 100 mm)	Yes (100 x 100 mm)
Stand	Tilt	-4° to 20°	-5° to 18°
Security	Kensington Security Slot	Yes	Yes
Dimensions	w/Base (W x H x D)	566.0 x 395.0 x 190.0 mm (22.3" x 15.6." x 7.5")	505.6 x 366.0 x 180.0 mm (19.9" x 14.4" x 7.1")
	Packaging (W x H x D)	622.0 x 423.0 x 130.0 mm (24.5" x 16.7" x 5.1")	558.0 x 374.0 x 124.0 mm (22.0" x 14.7" x 4.9")
Weight	w/Base	3.6 kg (7.9 lb)	3.1 kg (6.8 lb)
	Packaging	5.2 kg (11.4 lb)	4.4 kg (9.7 lb)
Regulation Approval	Certification & Compliance	FCC, CE, CB, BSMI, WEEE, RoHS, REACH, EAC	FCC, CE, CB, BSMI, WEEE, RoHS, REACH, EAC
Accessories	Supplied	Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Warranty Card	Power Cord, VGA Cable, Audio Cable, Quick Start Guide, Warranty Card
Optional Accessories		Wall Mount: PMK-01 Desk Mounts: DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02 Ceiling Mount (Landscape only): CMP-01 + WMK-03 Wall Mounts (Landscape only): WMA-01, WMK-01, WMK-03	Wall Mount: PMK-01 Desk Mounts: DMC-01, DMC-02D, DMS-01D, DMS-01Q, ES-02 Ceiling Mount (Landscape only): CMP-01 + WMK-03 Wall Mounts (Landscape only): WMA-01, WMK-01, WMK-03

REACH   RoHS Compliant   WEEE

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