

Lenovo L24m-4A Monitor

Smarter  
technology  
for all

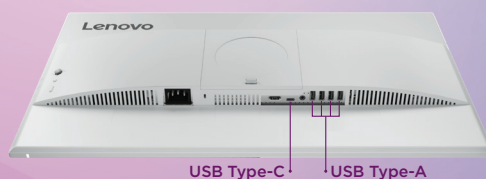
Lenovo

# Adds power to work.



## Adds a modern aesthetic to functionality

Get the most workspace possible on the 23.8-inch display with its modern, 4-sided ultra thin bezel design.



## Adds convenience to connectivity

Connecting your computer and peripherals to the monitor is a breeze with its single USB-C cable solution and 4-port USB hub.



## Adds speed to your experience

Interacting with the OS feels quick and seamless with the monitor's 100 Hz refresh rate.

# Lenovo L24m-4A Monitor

## Display

<b>Panel Size</b>
23.8-inch
<b>Screen Dimensions</b>
539.4 mm x 315.2 mm
<b>Panel Type</b>
4-sided Ultra Thin Bezel, In-Plane Switching (IPS)
<b>Active Area</b>
527.0 mm x 296.5 mm
<b>Backlight</b>
WLED
<b>Aspect Ratio</b>
16:9
<b>Resolution</b>
1920 x 1080
<b>Pixel Pitch</b>
0.2745 mm x 0.2745 mm
<b>Dot/Pixel Per Inch (DPI/PPI)</b>
93
<b>Viewing Angle (H x V @ CR 10:1)</b>
178° / 178°
<b>Response Time</b>
1ms (MPRT <sup>1</sup> @ 100 Hz), 4ms (Extreme Mode), 6ms (Normal Mode), 14ms (Off Mode)
<b>Refresh Rate</b>
48 Hz – 100 Hz
<b>Brightness</b>
250 cd/m <sup>2</sup>
<b>Contrast Ratio (Typical)</b>
1500:1
<b>Dynamic Contrast Ratio (Typical)</b>
3M:1
<b>Color Gamut (Coverage Ratio)</b>
99% sRGB (CIE 1931)
<b>Color Gamut (Color Area Ratio)</b>
106% sRGB
<b>Color Support (Typical)</b>
16.7 Million
<b>Color Depth</b>
8-bit (6+FRC)
<b>Anti-glare</b>
Yes

## Connectivity

<b>Video Signal</b>
1 x HDMI 1.4 <sup>2</sup> 1 x USB Type-C <sup>3</sup> (DP 1.2 Alt Mode)
<b>Audio Signal</b>
1 x Audio Out (3.5 mm)
<b>USB Upstream</b>
1 x USB3.2 Gen1 <sup>4</sup> Type-C
<b>USB Downstream</b>
4 x USB3.2 Gen1 Type-A (1 x BC1.2)

## Multimedia

<b>Integrated Speakers</b>
Yes (2 x 3W)
<b>Modular Camera/Speaker Support</b>
Yes (Optional Support <sup>5</sup> )

## Special Features

<b>Software</b>
Lenovo Artery (Lenovo Accessories and Display Manager) <sup>6</sup>
<b>Sync Technology</b>
VESA MediaSync
<b>Natural Low Blue Light</b>
Yes

## Power

<b>Power Consumption (Typ. / Max.)</b>
14.0W / 130.0W
<b>Power Consumption Sleep/Off Mode</b>
< 0.5W
<b>Power Consumption Switch-Off Mode</b>
< 0.3W
<b>ENERGY STAR Power Consumption (Pon / E<sub>TEC</sub>)</b>
14.8W / 47.8kWh
<b>Power Supply</b>
Internal
<b>Upstream Power Delivery<sup>7</sup></b>
Up to 75W PD3.0
<b>Smart Power</b>
Yes
<b>Voltage Required</b>
AC 100 to 240 V (50-60 Hz)

## Mechanical

<b>Tilt Angle (Front / Back)</b>
-5° / 22°
<b>Swivel (Left / Right)</b>
-360° / 360°
<b>Lift (Max. Range)</b>
150 mm
<b>Pivot</b>
-90° / 90°
<b>VESA Mount Capability</b>
Yes (100 x 100 mm)
<b>Kensington Lock Slot</b>
Yes
<b>Cable Management</b>
Yes
<b>Bezel Color</b>
Cloud Grey
<b>The Minimum Thickness of Head</b>
6.9 mm
<b>Bezel Width (Side)</b>
2.0 mm
<b>Bezel Width (Top)</b>
2.0 mm
<b>Bezel Width (Bottom)</b>
10.4 mm

## Dimension

<b>Size Packed (W x D x H, mm/inch)</b>
592.0 x 141.0 x 420.0 mm 23.31 x 5.55 x 16.54 inches
<b>Size Unpacked w/ Stand (Highest Position)</b> (W x D x H, mm/inch)
539.4 x 196.2 x 530.6 mm 21.23 x 7.72 x 20.89 inches
<b>Size Unpacked w/ Stand (Lowest Position)</b> (W x D x H, mm/inch)
539.4 x 196.2 x 380.6 mm 21.24 x 7.72 x 14.85 inches
<b>Size Unpacked w/o Stand (Head Only)</b> (W x D x H, mm/inch)
539.4 x 41.0 x 315.2 mm 21.24 x 1.61 x 12.40 inches
<b>Weight Packed (kg / lbs.)</b>
7.23 kg / 15.94 lbs.
<b>Weight Unpacked (kg / lbs.)</b>
5.12 kg / 11.29 lbs.
<b>Weight (Monitor Head Only) (kg / lbs.)</b>
3.42 kg / 7.54 lbs.

## What's in the Box

<b>Monitor with Stand</b>
Yes
<b>Power Cable (Cable Length)</b>
1 x Power Cable (1.8 m)
<b>USB Cable (Cable Length)</b>
1 x USB Type-C to Type-C Gen1 Cable (1.8 m, 5Gbps)
<b>Quick Setup Guide</b>
Yes
<b>Warranty Booklet</b>
Yes

## Certification

<b>ENERGY STAR Certification</b>
Yes
<b>EPEAT</b>
Gold
<b>Windows Certification</b>
Windows 10, Windows 11
<b>EU Energy Level Certification</b>
Yes (Level-D)
<b>China Energy Efficiency Standard</b>
Tier 2
<b>TÜV Rheinland Eye Comfort</b>
Yes
<b>TÜV Rheinland Low Blue Light</b>
Yes
<b>TÜV Low Blue Light (Hardware Solution)</b>
Yes
<b>Eyesafe Display Certification</b>
Yes (Eyesafe 2.0)



<sup>1</sup> Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™, and you may notice a negligible flicker. | <sup>2</sup> Supports 1920 x 1080 @ 100 Hz as specified in HDMI 1.4. | <sup>3</sup> USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | <sup>4</sup> Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5Gbit/s for USB3.2 Gen1; 10Gbit/s for USB3.2 Gen2; and 20Gbit/s for USB3.2 Gen2x2. | <sup>5</sup> Compatible with Lenovo LC50 Monitor Webcam. | <sup>6</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems). | <sup>7</sup> USB-C/USB4/Thunderbolt™ 4 upstream port (Video + Data). Alternate mode with DisplayPort 1.4, power delivery up to 100W.

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