

Lenovo L24m-4A Monitor

Smarter
technology
for all

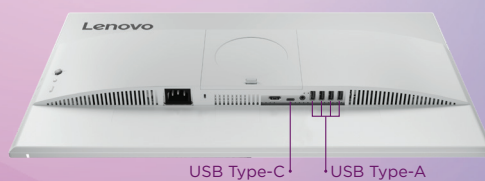
Lenovo

Adds power to work.



Adds a modern aesthetic to functionality

Get the most workspace possible on the 24-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

Panel Size
23.8-inch

Screen Dimensions
539.4 mm x 315.2 mm

Panel Type
4-sided Ultra-thin Bezel,
In-Plane Switching (IPS)

Active Area
527.0 mm x 296.5 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2745 mm x 0.2745 mm

**Dot/Pixel Per Inch
(DPI/PPI)**
93

**Viewing Angle
(H x V @ CR 10:1)**
178° / 178°

Response Time
1ms (MPRT¹ @ 100 Hz),
4ms (Extreme Mode),
6ms (Normal Mode),
14ms (Off Mode)

Refresh Rate
48 Hz - 100 Hz

Brightness
250 cd/m²

Contrast Ratio (Typical)
1500:1

**Dynamic Contrast Ratio
(Typical)**
3M:1

**Color Gamut
(Coverage Ratio)**
99% sRGB (CIE 1931)

**Color Gamut
(Color Area Ratio)**
106% sRGB

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

Anti-glare
Yes

Connectivity

Video Signal
1 x HDMI 1.4²
1 x USB Type-C³ (DP 1.2 Alt Mode)

Audio Signal
1 x Audio Out (3.5 mm)

USB Upstream
1 x USB3.2 Gen1⁴ Type-C

USB Downstream
4 x USB3.2 Gen1 Type-A
(1 x BC1.2)

Multimedia

Integrated Speakers
Yes (2 x 3W)

Modular Camera/Speaker Support
Yes (Optional Support⁵)

Special Features

Software
Lenovo Artery
(Lenovo Accessories and
Display Manager)⁶

Sync Technology
VESA MediaSync

Natural Low Blue Light
Yes

Power

**Power Consumption
(Typ. / Max.)**
14.0W / 130.0W

**Power Consumption
Sleep/Off Mode**
< 0.5W

**Power Consumption
Switch-Off Mode**
< 0.3W

**ENERGY STAR
Power Consumption
(Pon / E_{TEC})**
14.8W / 47.8kWh

Power Supply
Internal

Upstream Power Delivery⁷
Up to 75W PD3.0

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

Mechanical

Tilt Angle (Front / Back)
-5° / 22°

Swivel (Left / Right)
-360° / 360°

Lift (Max. Range)
150 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Cloud Grey

The Minimum Thickness of Head
6.9 mm

Bezel Width (Side)
2.0 mm

Bezel Width (Top)
2.0 mm

Bezel Width (Bottom)
10.4 mm

Dimension

**Size Packed
(W x D x H, mm/inch)**
592.0 x 141.0 x 420.0 mm
23.31 x 5.55 x 16.54 inches

**Size Unpacked w/ Stand
(Highest Position)
(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

**Size Unpacked w/ Stand
(Lowest Position)
(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

**Size Unpacked w/o Stand
(Head Only)
(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

Weight Packed (kg / lbs.)
7.23 kg / 15.94 lbs.

Weight Unpacked (kg / lbs.)
5.12 kg / 11.29 lbs.

**Weight (Monitor Head Only)
(kg / lbs.)**
3.42 kg / 7.54 lbs.

What's in the Box

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8 m)

USB Cable (Cable Length)
1 x USB Type-C to Type-C
Gen1 Cable (1.8 m, 5Gbps)

Quick Setup Guide
Yes

Warranty Booklet
Yes

Certification

ENERGY STAR Certification
Yes

EPEAT
Gold

Windows Certification
Windows 10, Windows 11

**EU Energy Level
Certification**
Yes (Level-D)

**China Energy
Efficiency Standard**
Tier 2

TÜV Rheinland Eye Comfort
Yes

TÜV Rheinland Low Blue Light
Yes

**TÜV Low Blue Light
(Hardware Solution)**
Yes

Eyesafe Display Certification
Yes (Eyesafe 2.0)



¹ 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. | ² Supports 1920 x 1080 @ 100 Hz as specified in HDMI 1.4. | ³ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ⁴ 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. | ⁵ Compatible with Lenovo LC50 Monitor Webcam. | ⁶ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems). | ⁷ USB-C/USB4/Thunderbolt™ 4 upstream port (Video + Data). Alternate mode with DisplayPort 1.4, power delivery up to 100W.

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