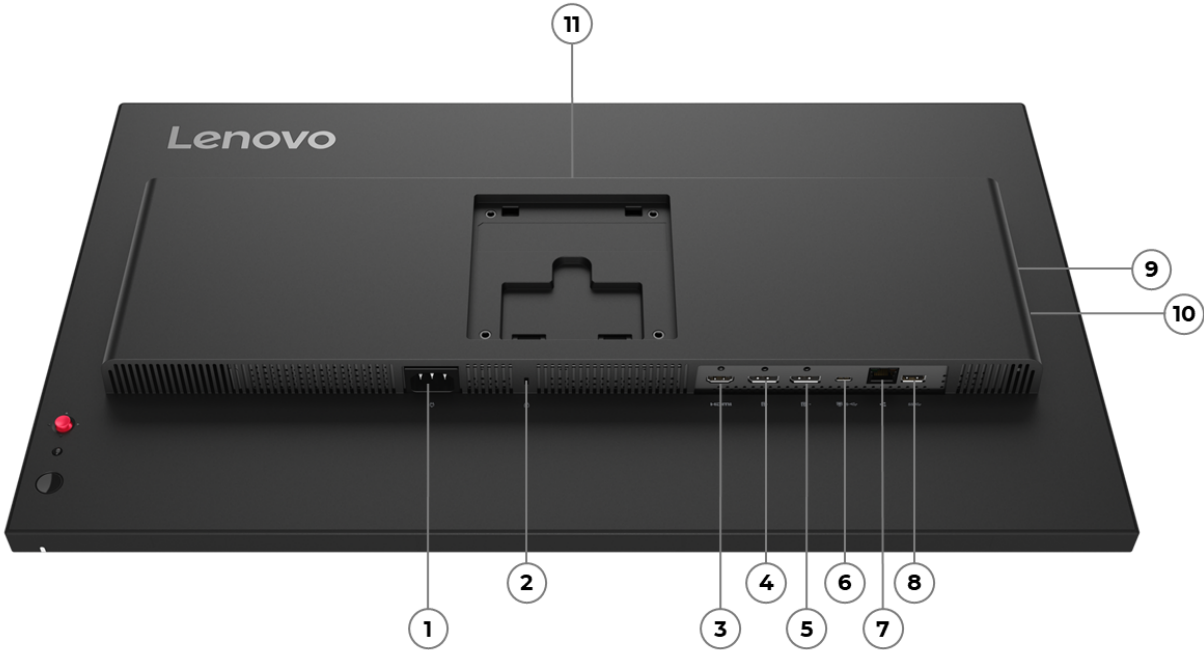


OVERVIEW



1. Power connector	7. Ethernet (RJ-45)
2. Kensington Security Slot	8. USB-A (USB 5Gbps), USB downstream
3. HDMI 1.4	9. USB-A (USB 5Gbps), USB downstream
4. DisplayPort 1.4 (HBR2)	10. USB-C (USB 5Gbps), 15W, downstream
5. DisplayPort 1.4 (Out)	11. USB-A (USB 5Gbps), USB downstream
6. USB-C (USB 5Gbps), with USB PD 3.0 & DP 1.4, upstream	

PERFORMANCE

Panel

Panel

4-side Ultra Thin, In-Plane Switching

Backlight

WLED

Display Size

27 inches

Max View Area

- Active Area: 597.9 x 336.3 mm
- Screen Dimension: 607.1 x 350.6 mm

Resolution

1920 x 1080

Aspect Ratio

16:9

Pixel Pitch

0.3114 x 0.3114 mm

Dot / Pixel Per Inch

82 dpi

Brightness

300 cd/m²

Contrast Ratio

- Contrast Ratio (Typical): 1500:1
- Dynamic Contrast Ratio (Typical): 3000000:1

View Angle (H / V)

Horizontal: 178°, Vertical: 178°

Response Time

- Extreme Mode: 4ms GtG
- Normal Mode: 6ms GtG

Refresh Rate

48Hz - 120Hz (HDMI®)

Color Gamut

- Coverage Ratio: 99% sRGB (CIE 1931)
- Coverage Ratio: 99% BT.709 (CIE 1931)

Color Support

16.7 Million

Color Depth

8-bit (6-bit+FRC)

Operating System

Operating System

- Windows® 11 Support
- Windows® 10 Support

Multi-Media

Camera

- Optional Modular Camera Support
- ThinkVision® VoIP Stack MC60 monitor webcam (For models 64DOZAR1 and 64DOZAT1)

Microphone

- Support MC60 with built-in dual microphone
- No built-in microphone

Speakers

Optional Modular Soundbar support (MS30 Monitor Soundbar)

Power Supply

Power Consumption

- Typical / Max: 16W / 160W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 15.5W
- Energy Star TEC: 55.8kWh
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- Humanscale Monitor Arm support^[1]
- LADM (Lenovo® Accessories and Display Manager)^[2]
- LDFM (Lenovo® Display Fleet Manager)
- Mirrored Power Button
- Multi-sync
- Natural Low Blue Light

Notes:

[1] PN: 4ZE1U10764, 4ZE1U10765, 4ZE1U10766, 4ZE1U10767
[2] Formerly Lenovo® Display Control Center. Supports Windows® 10 and 11, and macOS (functions vary across systems).

DESIGN

Mechanical

ThinkCentre® M Series Support

To support Tiny devices, an additional ThinkCentre® Tiny Mounting Kit (PN:4XF1R07369) is required (sold separately).

Bezel Width

- Thickness of Head: 18mm (Minimum)
- Side: 2.0mm
- Top: 2.0mm
- Bottom: 10.4mm

Cable Management

Support

Case Color

Eclipse black

Dimensions (WxDxH)^[1]

Models	Dimensions
Lowest Position	611.9 x 195.0 x 382.8 mm (24.09 x 7.68 x 15.07 inches)
Highest Position	611.9 x 195.0 x 537.8 mm (24.09 x 7.68 x 21.17 inches)
Head Only	611.9 x 46.0 x 355.2 mm (24.09 x 1.81 x 13.98 inches)

Packaging Dimensions (WxDxH)

690.0 x 150.0 x 420.0 mm (27.17 x 5.91 x 16.54 inches)

Weight^[2]

Models	Weight
Monitor With Stand	6.9 kg (15.2 lbs)
Monitor Head Only	4.7 kg (10.4 lbs)

Packaging Weight

9.6 kg (21.2 lbs.)

Mounting

Supports VESA mount 100 x 100 mm

Stand

Supports -5° to +23.5° tilt, left & right 45° swivel, -90° to +90° pivot, up to 155mm lift

In the Box

- Monitor with stand
- 1x DP 1.4 cable (1.8m)
- 1x USB-C® to USB-C® cable (1.8m, 5Gbps)
- 1x Power cable (1.8m)^[3]
- (Optional) ThinkVision® VoIP Stack MC60 monitor webcam^[4]
- Quick setup guide
- Warranty booklet

Notes:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo® lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

[3] Model with the "WL" suffix is shipped without a power cable.

[4] For models 64DOZAR1 and 64DOZAT1

CONNECTIVITY

Network

Ethernet

Gigabit Ethernet, 1x RJ-45

Ports^[1]

Rear Ports

- 1x USB-C® (USB 5Gbps / 3.2 Gen 1) with USB PD 3.0 up to 100W and DisplayPort™ 1.4 Alt Mode HBR2, USB upstream
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1) with up to 15W PD, data transfer only, USB downstream
- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1, 1x BC 1.2), USB downstream
- 1x HDMI® 1.4, supports 1920x1080@120Hz
- 1x DisplayPort™ 1.4 (HBR2), supports max. bandwidth 21.6Gbps
- 1x DisplayPort™ 1.4 (Out)
- 1x Ethernet (RJ-45)

Notes:

[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

Thunderbolt™ 5: 80 Gbit/s (bidirectional), up to 120 Gbit/s in bandwidth boost mode for video-intensive applications.

SECURITY & PRIVACY

Security

Physical Locks

Kensington® Security Slot™ (2.5 mm x 6 mm)

SERVICE

Warranty

Base Warranty

3-year limited warranty

CERTIFICATIONS

Green Certifications^[1]

Green Certifications

- ENERGY STAR® Certified
- EPEAT Gold Registered
- EU Energy Label (D-class)
- RoHS (2011/65/EU)
- TCO Certified Edge 2.1
- TCO Certified, generation 10
- Volatile Organic Compound Certification

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.

Other Certifications

Other Certifications

- Eyesafe® Certified 2.0
 - TÜV Rheinland® Eye Comfort Certification (5-star)
 - TÜV Rheinland® Flicker Free
 - TÜV Rheinland® Low Blue Light (Hardware Solution)
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