Lenovo Legion 27-10 68C5GAC4IT

PSREF
Product Specifications Reference

PERFORMANCE

Display Size
27"

View Area
596.7x335.7 mm

Panel
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920x1080

Pixel Pitch
0.3108x0.3108 mm

Dot / Pixel Per Inch
82 dpi

View Angle (H / V)
178° / 178°

Response Time
0.5 ms (MPRT) / 1 ms (Level 4) / 2 ms (Level 3) / 3ms (Level 2) / 4 ms (Level 1)

Color Support
16.7 Million

Refresh Rate
240Hz

Brightness
300 cd/m^2

Contrast Ratio
1000:1

Color Gamut
99% sRGB (CIE 1931)

Screen Surface Treatment
Anti-glare

Curvature
None

Camera
None

Microphone
None

Speakers
None

Power Consumption (Typical / Maximum)
20W / 36W

Power Adapter
Integrated

Touchscreen
None

Smart System
None

DESIGN

Stand
Tilt, Swivel, Pivot, Height Adjust Stand

Case Color
Raven Black

Side Bezel Width
1.8 mm

Mounting
Supports VESA mount 100 x 100 mm

ThinkCentre M Series Support
None

Pen
None

Dimensions (WxDxH)
- Lowest Position | 613.1 x 214.0 x 401.5 mm (24.14 x 8.43 x 15.81 inches)
- Highest Position | 613.1 x 214.0 x 536.5 mm (24.14 x 8.43 x 21.12 inches)
- Unpacked Head Only | 613.1 x 42.3 x 366.4 mm (24.14 x 1.67 x 14.43 inches)

Packaging Dimensions (WxDxH)
706.0 x 170.0 x 462.0 mm (27.80 x 6.77 x 18.19 inches)

Weight
- Monitor With Stand | 6 kg (13.2 lbs)
- Monitor Head Only | 3.9 kg (8.6 lbs)

Packaging Weight
- 7.7 kg (16.9 lbs) EPS
- 8.5 kg (18.7 lbs) Green Package

CONNECTIVITY

USB Port
None

Video Connector
2x HDMI® 2.1 TMDS, 1x DP 1.4(HBR3)

Network Connectivity
None

SERVICE

Base Warranty
3-year

CERTIFICATIONS

Environmental Certification
EU Energy Efficiency Level (Level-E)

Ergonomic Certification
Eyesafe® Display 2.0, TÜV Low Blue Light (Hardware solution)

Sync Technology
NVIDIA® G-SYNC®, VESA Adaptive Sync, AMD FreeSync™ Premium

Special Features
- HDR10 Compliance
- NVIDIA® G-SYNC® Compatible
- AMD FreeSync™ Premium AMD FreeSync technology only can work with AMD Radeon™ series graphics card.
- VESA Adaptive Sync
- Lenovo® Artery (Lenovo Accessories and Display Manager) Support Lenovo Artery supports Windows® 10 & 11, Mac OS, and Windows On Arm (functions vary across systems). Lenovo Accessories and Display Manager is formerly Lenovo Display Control Center.
- Gaming Console Support
- Natural Low Blue Light

SOFTWARE

Operating System
Support Windows® 10, Windows 11

ACCESSORIES

In the Box
- Monitor with stand
- 1x HDMI® 2.0 cable (1.8m)
- 1x Power cable (1.8m)
- 4x Screws
- Quick setup guide
- Warranty booklet

MODEL

Region	: EMEA
EAN / UPC / JAN	: 0198157072152 / 198157072152 / None
Announce Date	: 2025-07-15

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Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Kensington MicroSaver DS 2.0 Cable Lock from Lenovo 4XE1L68273



NanoSaver Cable Lock from Lenovo
4XE1L51710



Combination Cable Lock from Lenovo
4XE1F30278

Please click here to view the full list of accessories.

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