

PERFORMANCE

Display Size

31.5"

View Area

714.2x424.4 mm

Panel

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.1816x0.1816 mm

Dot / Pixel Per Inch

140 dpi

View Angle (H / V)

178° / 178°

Response Time

4ms (Extreme mode) / 6ms (Typical mode)

Color Support

1.07 Billion

Refresh Rate

60Hz

Brightness

350 cd/m²

Contrast Ratio

1000:1

Color Gamut

90% DCI-P3

Screen Surface Treatment

Anti-glare

Curvature

None

Camera

Lenovo® LC 50 monitor webcam

Microphone

Built-in Dual Microphone in LC 50

Speakers

3Wx2

Power Consumption (Typical / Maximum)

40W / 150W

Power Adapter

Integrated

Touchscreen

None

Smart System

None

DESIGN

Stand

Tilt Stand

Case Color

Raven Black

Side Bezel Width

2.0 mm

Dimensions with Stand (HxWxD)

523.0x714.2x206.7 mm / 20.59x28.12x8.14 inches

Weight (Including Stand)

7.8 kg / 17.2 lbs.

Mounting

Supports VESA mount 100mm

ThinkCentre® M Series Support

None

CONNECTIVITY

USB Port

4x USB 3.2 Gen 1, 1x USB-C® 3.2 Gen 1 (DP 1.2 Alt Mode, USB upstream)

Video Connector

1x HDMI® 2.0, 1x DP 1.2, 1x USB-C 3.2 Gen 1 (DP 1.2 Alt Mode)

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

RoHS

Ergonomic Certification

TÜV Rheinland® Eye Comfort

Sync Technology

AMD FreeSync™

Special Features

- Processor LUT: 10 bit
- Lenovo® Artery (Lenovo Display Control Center) Support
Lenovo Artery can only be used with Windows® 10
- AMD FreeSync™
AMD FreeSync technology only can work with AMD Radeon™ series graphics card.
- Smart Power
The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

SOFTWARE

Operating System

Support Windows 7, Windows 10

ACCESSORIES

Video Cables

USB Type-C® to Type-C cable

MODEL

Announce Date

: 2021-07-26

EAN /
UPC /
JAN

: 0195891372043 / 195891372043 / None



Product image is a sample, it may not match the real color of this model

Premium Care - Advanced Support from Real People. Real Fast.



REAL PERSON

Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



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'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

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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Lenovo

PSREF
Product Specifications
Reference