

PERFORMANCE

Display Size	27"
View Area	596.7x335.7 mm
Panel	In-Plane Switching
Backlight	WLED
Aspect Ratio	16:9
Resolution	3840x2160(2D), 1920x2160(3D)
Pixel Pitch	0.155x0.155 mm
Dot / Pixel Per Inch	163 dpi
View Angle (H / V)	178°/178°(2D), 20°/20°(3D)
Response Time	4ms (Extreme mode) / 6ms (Normal mode)
Color Support	16.7 Million
Refresh Rate	60Hz
Brightness	310 cd/m²
Contrast Ratio	1200:1
Color Gamut	100% sRGB, 99% Adobe® RGB, 99% DCI-P3, 100% BT.709, 83% BT.2020
Screen Surface Treatment	Anti-glare
Camera	Modular Camera Support
Speakers	5Wx2
Power Consumption (Typical / Maximum)	43.8W / 246W
Power Adapter	Integrated

DESIGN

Stand	Tilt, Swivel, Pivot, Height Adjust Stand
Case Color	Raven Black

Side Bezel Width	8 mm
Mounting	Supports VESA mount 100 x 100 mm
ThinkCentre® M Series Support	Tiny, Nano Support
Dimensions (WxDxH)	- Lowest Position 614.8 x 222.7 x 413 mm (24.2 x 8.77 x 16.26 inches) - Highest Position 614.8 x 222.7 x 568 mm (24.2 x 8.77 x 22.36 inches) - Head Only 614.8 x 72.3 x 390 mm (24.2 x 2.85 x 15.35 inches)
Packaging Dimensions (WxDxH)	720 x 165 x 520 mm (28.35 x 6.5 x 20.47 inches)
Weight	- Monitor With Stand 8.9 kg (19.6 lbs) - Monitor Head Only 6.6 kg (14.6 lbs)
Packaging Weight	12.4 kg (27.3 lbs)
USB Port	1x USB-C® 3.2 Gen 1 (DP 1.4 Alt Mode, up to 100W PD, USB upstream), 4x USB 3.2 Gen 1, 1x USB-C® 3.2 Gen 1 (15W PD)
Video Connector	2x HDMI® 2.1 TMDS, 1x DP 1.4, 1x USB-C® 3.2 Gen 1 (DP 1.4 Alt Mode)
Network Connectivity	1x RJ45, Ethernet (10M/100M/1000M)

SERVICE

Base Warranty	3-year
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CERTIFICATIONS

Environmental Certification	RoHS, EU Energy Efficiency Level (Level-G)
Ergonomic Certification	TÜV Rheinland® Eye Comfort

Special Features	- HDR Compliance (HDR10 Decoding) - Factory Calibration: Avg. Delta E<1 (for DCI-P3, Adobe® RGB and sRGB) 3D Explorer, available from Lenovo® Accessories and Display Manager (ThinkColour) - Lenovo® Accessories and Display Manager supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems) 3D Master (3D viewing App), Design Engine, 2D-to-3D Converter, Plugins, SDK - Smart Power The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device
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3D Features	2D/3D Switchable 3D resolution: 1920 x 2160 - Environmental conditions: 0 lx - 1000 lx - Eye tracking support - Number of viewers: 1 - Optimal viewing angle: -20° to +20° horizontal, -20° to +20° vertical - Optimal viewing distance: 60 - 100 cm - Recommended 3D viewing distance: 70 - 90 cm - Minimal PC Requirements: CPU: i5 7400/3.00GHz Graphic: NVIDIA® GeForce GTX 1050 (or AMD, Intel® graphics card with equivalent performance) Operating system: Windows® 10 (64-bit) Memory: 8GB DDR5 Storage: 50GB available space - Supported third-party software: Microsoft® 365, PTC Creo, Autodesk 3ds Max, Autodesk VRED, Autodesk Maya, Trimble SketchUp Pro, Blender, Lumiscaphe Patchwork 3D, Dassault Systems Deltagen, Unity, C++ & Unreal (via SDK)
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SOFTWARE

Operating System	Support Windows® 10, Windows® 11
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ACCESSORIES

Video Cables	HDMI® Cable (1.8 m), DP Cable (1.8m), USB-C® to USB-A Cable (1.8m), USB-C® to USB-C® Gen 2 Cable (1.5m)
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MODEL

Announce Date	: 2023-12-30	EAN / UPC : 0197532306363 / 197532306363 / None
		JAN

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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.



HASSLE FREE

'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
- Technician Installed Customer
- Onsite Support
- Replaceable Unit Service
- International Warranty Upgrade

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PSREF
Product Specifications
Reference