

ThinkVision E55 LFD

PERFORMANCE

Display Size	54.6"
View Area	1209.6x680.4 mm
Panel	In-Plane Switching
Backlight	DLED
Aspect Ratio	16:9
Resolution	3840x2160
Pixel Pitch	0.315x0.315 mm
Dot / Pixel Per Inch	80 dpi
View Angle (H / V)	178° / 178°
Response Time	8ms
Color Support	1.07 Billion
Refresh Rate	60Hz
Brightness	400 cd/m²
Contrast Ratio	5000:1
Color Gamut	72% NTSC, 75% DCI-P3, 95% sRGB
Screen Surface Treatment	Anti-glare
Curvature	Flat Panel
Camera	Modular Camera Support
Microphone	None
Speakers	10Wx2
Power Consumption (Typical / Maximum)	100W / 300W
Power Adapter	Integrated
Touchscreen	None

Smart System	None
DESIGN	
Stand	Tilt support
Case Color	Black
Side Bezel Width	3.3 mm
Mounting	Supports VESA mount 300 x 300 mm
ThinkCentre® M Series Support	None
Pen	None
Dimensions (WxDxH) ^[1]	1227 x 125.1 x 720.7 mm (48.31 x 4.93 x 28.37 inches)
Packaging Dimensions (WxDxH)	1370 x 185 x 850 mm (53.94 x 7.28 x 33.46 inches)
Weight ^[2]	17.9 kg (39.5 lbs.)
Packaging Weight	22.7 kg (50.1 lbs.)

CONNECTIVITY

USB Port	4x USB-A (USB 5Gbps), 1x USB-C® (USB 5Gbps, PD 15W), 1x USB-B (USB 5Gbps, USB upstream), 1x USB-C® (USB 10Gbps, 96W PD3.1, USB upstream)
Video Connector	2x HDMI® 2.1 TMDS, 1x DP 1.4, 1x DP 1.4 out, 1x USB-C® (DP 1.4 Alt Mode HBR3)
Network Connectivity	1x RJ45, Ethernet (10M/100M/1000M)

SERVICE

Base Warranty	3-year
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CERTIFICATIONS

Environmental Certification	ENERGY STAR® Certified, EPEAT™ Silver, RoHS, EU Energy Efficiency Level (Level-G)
Ergonomic Certification	TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Flicker Free
Sync Technology	None

PSREF

Product Specifications Reference

Special Features	<ul style="list-style-type: none">HDR10 CompliancePicture In Picture (PIP) / Picture By Picture (PBP) SupportLenovo® ThinkColour (Lenovo® Accessories and Display Manager) Support Lenovo® ThinkColour supports Windows® 10 & 11, Mac OS (functions vary across systems). Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.AI Power Saving (5%)DaisyChain Support (Up to 4)Hardware Low Blue LightKVM SwitchSmart Power The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device
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SOFTWARE

Operating System	Support Windows® 10, Windows® 11
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ACCESSORIES

Video Cables	USB-C® to USB-C® Cable
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MODEL

Announce Date	: 2025-02-14	EAN / UPC / JAN	: 0198156603630 / 198156603630 / None
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Product image is a sample, it may not match the real color of this model

Note:
[1] The system dimensions may vary depending on configurations.
[2] The system weight is approximate and based on results in.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to
<https://psref.lenovo.com/Detail/2743?M=64A9GAT1EK>

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.

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.

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.

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.

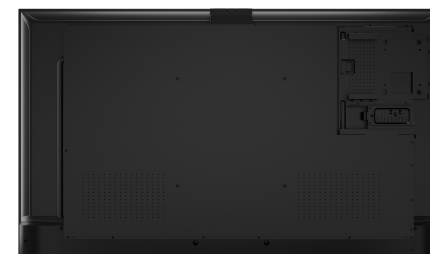
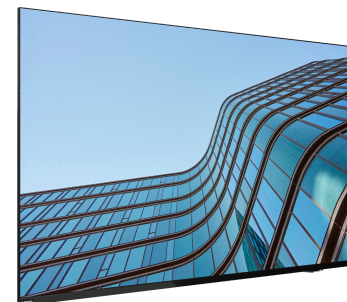
Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device 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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PSREF
Product Specifications
Reference