

# ThinkVision P27QD-40

## 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	2560x1440
Pixel Pitch	0.2331x0.2331 mm
Dot / Pixel Per Inch	109 dpi
View Angle (H / V)	178° / 178°
Response Time	4ms (Extreme mode) / 6ms (Normal mode)
Color Support	1.07 Billion
Refresh Rate	24Hz - 120Hz
Brightness	350 cd/m²
Contrast Ratio	1500:1
Color Gamut	98% DCI-P3, 99% sRGB, 99% BT.709
Screen Surface Treatment	Anti-glare
Curvature	Flat Panel
Camera	Modular Camera Support
Microphone	None
Speakers	Modular Speaker Support
Power Consumption (Typical / Maximum)	15.5W / 200W
Power Adapter	Integrated
Touchscreen	None

Smart System	None
DESIGN	
Stand	Tilt, Swivel, Pivot, Height Adjust Stand
Case Color	Raven Black
Side Bezel Width	2.0 mm
Mounting	Supports VESA mount 100mm
ThinkCentre® M Series Support	Tiny Support

Pen	None
Dimensions (WxDxH) <sup>[1]</sup>	<ul style="list-style-type: none"><li>Head Only   613.4 x 46 x 357 mm (24.15 x 1.81 x 14.06 inches)</li><li>Highest Position   613.4 x 195 x 539.1 mm (14.8 x 7.68 x 21.22 inches)</li><li>Lowest Position   613.4 x 195 x 384.1 mm (24.15 x 7.68 x 15.12 inches)</li></ul>
Packaging Dimensions (WxDxH)	693.0 x 150.0 x 422.0 mm (27.28 x 5.91 x 16.61 inches)
Weight <sup>[2]</sup>	<ul style="list-style-type: none"><li>Monitor With Stand   6.8 kg (15.0 lbs)</li><li>Monitor Head Only   4.6 kg (10.1 lbs)</li></ul>

Packaging Weight	9.4 kg (20.7 lbs)
CONNECTIVITY	
USB Port	1x USB-C® (USB 5Gbps,DP 1.4 Alt Mode HBR3, PD3.1 140W, USB upstream), 1x USB-B (USB 5Gbps, USB upstream), 3x USB-A (USB 5Gbps, USB downstream), 1x USB-A (USB 5Gbps, with BC1.2, USB downstream), 1x USB-C® (USB 5Gbps, 15WPD, USB downstream)

Video Connector	1x HDMI® 2.1 TMDS, 1x DP 1.4 (HBR3 DSC), 1x DP 1.4 Out, 1x USB-C® (5Gbps, DP 1.4 Alt Mode HBR3)
Network Connectivity	1x RJ45, Ethernet (10M/100M/1000M/2500M)

SERVICE	
Base Warranty	3-year
CERTIFICATIONS	

Environmental Certification	ENERGY STAR® Certified, TCO 10, TCO Edge 2.1, EU Energy Efficiency Level (Level-D), EPEAT™ Gold
Ergonomic Certification	TÜV Rheinland® Eye Comfort (5 Stars), Eyesafe® Display 2.0
Sync Technology	None
Special Features	<ul style="list-style-type: none"><li>Factory Calibration: Avg. Delta E&lt;2 at sRGB and DCI-P3</li><li>Picture In Picture (PIP) / Picture By Picture (PBP) Support</li><li>Lenovo® ThinkColour (Lenovo® Accessories and Display Manager) Support Lenovo® ThinkColour supports Windows® 10 &amp; 11, Mac OS (functions vary across systems). Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.</li><li>KVM Switch (with eKVM)</li><li>Multi-sync</li><li>Natural Low Blue Light</li><li>Smart Power The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device</li></ul>

SOFTWARE	
Operating System	Support Windows® 10, Windows® 11

ACCESSORIES	
Video Cables	DP cable, USB-A to USB-B cable, USB-C® to USB-C® cable

MODEL	
Announce Date	: 2025-05-06
EAN	: 0198156536433 / 198156536433 / None
UPC	/ JAN

Note:  
[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.  
· Lenovo reserves the right to change specifications without notice.  
To see more note information, please link to <https://psref.lenovo.com/Detail/2725?M=64B3GAR2AU>

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

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