ThinkVision P27QD-40 64B3GAR2LA

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 GtG (Extreme mode) / 6ms GtG (Typical 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)[1]
- Lowest Position | 613.4 x 195 x 384.1 mm (24.15 x 7.68 x 15.12 inches)
- Highest Position | 613.4 x 195 x 539.1 mm (14.8 x 7.68 x 21.22 inches)
- Head Only | 613.4 x 46 x 357 mm (24.15 x 1.81 x 14.06 inches)

Packaging Dimensions (WxDxH)
693.0 x 150.0 x 422.0 mm (27.28 x 5.91 x 16.61 inches)

Weight[2]
- Monitor With Stand | 6.8 kg (15.0 lbs)
- Monitor Head Only | 4.6 kg (10.1 lbs)

Packaging Weight
9.4 kg (20.7 lbs)

CONNECTIVITY

USB Port
1x USB-C® (USB 10Gbps,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
- Factory Calibration: Avg. Delta E<2 at sRGB and DCI-P3
- Picture In Picture (PIP) / Picture By Picture (PBP) Support
- Lenovo® 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.
- KVM Switch (with eKVM)
- LDFM (Lenovo® Display Fleet Manager)
- Mirrored Power Button
- Multi-sync
- Natural Low Blue Light
- 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® 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	**Region**	: LA
EAN / UPC / JAN	: 0198156536457 / 198156536457 / None		

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 access the web page.

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

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Recommended Accessories



NanoSaver Essential Cable Lock from Lenovo
4XE1F30276
The Lenovo Security Cable Lock allows customers to manage physical security access within the enterprise, offices, schools, libraries, or in other public spaces. Cable locks help reduce theft, and increase physical as...



Lenovo Essential FHD Webcam
4XC1B34802
The Lenovo FHD Webcam is powered by a Full HD 1080P 2 Megapixel CMOS camera that allows your friends, family, and colleagues to see you as clear as day, even when they are worlds away. With full stereo dual-mics that ...

Please click here to view the full list of accessories.

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