ThinkVision P27QD-40 64B3GAT2CH



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)[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 : EMEA

EAN/UPC/JAN: 0198156536181 / 198156536181 / None

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[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



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 ...



Lenovo Performance FHD Webcam

4XC1D66055

A USB Video Class (UVC) compliant video camera designed for teleconferencing applications on desktop or laptop. It's a reliable digital video device to transfer video data with HD quality through a high-speed USB inte...

Please click here to view the full list of accessories.

