

ThinkVision P24QD-40 Monitor 64B1GAT1EU



PSREF
Product Specifications
Reference

PERFORMANCE

- Display Size**
23.8“
- View Area**
526.8x296.4 mm
- Panel**
In-Plane Switching
- Backlight**
WLED
- Aspect Ratio**
16:9
- Resolution**
2560x1440
- Pixel Pitch**
0.2058x0.2058 mm
- Dot / Pixel Per Inch**
123 dpi
- View Angle (H / V)**
178° / 178°
- Response Time**
4ms GtG (Extreme mode) / 6ms GtG (Typical mode)
- Color Support**
16.7 Million
- Refresh Rate**
48Hz - 120Hz
- Brightness**
300 cd/m²
- Contrast Ratio**
1500:1
- Color Gamut**
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)**
16.5W / 210W
- Power Adapter**
Integrated

DESIGN

- Stand**
Tilt, Swivel, Pivot, Height Adjust Stand
- Case Color**
Eclipse Black
- Side Bezel Width**
2 mm
- Mounting**
Supports VESA mount 100 x 100 mm
- ThinkCentre M Series Support**
Tiny Support
- Dimensions (WxDxH)^[1]**
• Lowest Position | 539.8 x 190.0 x 350.8 mm (21.25 x 7.48 x 13.81 inches)
• Highest Position | 539.8 x 190.0 x 505.8 mm (21.25 x 7.48 x 19.91 inches)
• Head Only | 539.8 x 45.3 x 315.8 mm (21.25 x 1.78 x 12.43 inches)
- Packaging Dimensions (WxDxH)**
730 x 123 x 420 mm (28.74 x 4.84 x 16.54 inches)
- Weight^[2]**
• Monitor With Stand | 5.6 kg (12.4 lbs)
• Monitor Head Only | 3.6 kg (8.0 lbs)
- Packaging Weight**
8.4 kg (18.4 lbs)

CONNECTIVITY

- USB Port**
x USB-C® (USB 10Gbps, DP 1.4 Alt Mode HBR3, PD3.1 140W, USB upstream), 1x USB-B (USB 5Gbps, USB upstream), 4x USB-A (USB 5Gbps, 1x BC1.2, USB downstream), 1x USB-C® (USB 5Gbps, 15WPD, USB downstream)
- Video Connector**
1x HDMI® 2.1 TMDS, 1x DP 1.4 (HBR3), 1x DP 1.4 Out, 1x USB-C® (10Gbps, 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, Volatile Organic Compound Certification, RoHS
- Ergonomic Certification**
TÜV Rheinland® Eye Comfort 5 Stars, Eyesafe® Display 2.0, TÜV Low Blue Light (Hardware solution)

Sync Technology

None

Special Features

- HDR10 Compliance
- Factory Calibration: Avg. Delta E<2 at sRGB
- 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

SOFTWARE

Operating System

Support Windows® 10, Windows® 11

ACCESSORIES

In the Box

- Monitor with stand
- 1x DP 1.4 cable (1.8m)
- 1x USB-C® to USB-C® Gen 2 cable (1.5m)
- 1x USB-B to USB-A Gen 1 cable (1.8m)
- 1x Power cable (1.8m)
- Factory calibration report
- Quick setup guide

MODEL

Region : EMEA
EAN / UPC / JAN: 0198156544872 / 198156544872 / None
Announce Date : 2025-06-12

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.
- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
 - Lenovo reserves the right to change specifications without notice.

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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.

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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



Italy



Humanscale Dual Monitor Arm White
4ZE1U10767



Lenovo Essential FHD Webcam Gen2
4XC1S15018



NanoSaver Cable Lock from Lenovo
4XE1L51710

Please click [here](#) to view the full list of accessories.



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