ThinkVision P24QD-40 64B1GAT1IS

Lenovo 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/m^2

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: 0198156544728 / 198156544728 / 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.

· Lenovo reserves the right to change specifications without notice.

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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



Humanscale Dual Monitor Arm White 4ZE1U10767



Lenovo Essential FHD Webcam Gen2
4XC1S15018



ThinkVision MS30 Monitor Soundbar 4XD1J05151

Please click here to view the full list of accessories.

