

## Lenovo ThinkVision P34WD-40 Monitor

# Elevates your working experience.



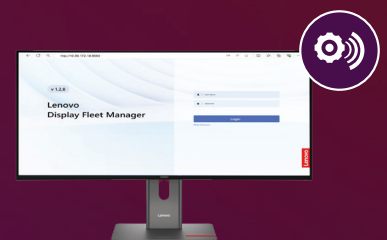
### Keeps up with you

Match your screen to your workflow with 24-120 Hz variable refresh rate<sup>1</sup>. It dynamically adjusts to match on-screen content, resulting in smoother motion for fast moving pictures or reduced rates for power saving when viewing still images. This AI-powered feature ensures seamless visuals while saving energy.



### Collaborate and connect effortlessly

Enjoy clear, distortion-free visuals. ThinkVision P34WD-40 Monitor's IPS Black panel technology delivers premium, vibrant colors from any viewing angle. Effortlessly switch between two connected PCs using a single monitor, equipped with built-in KVM switch functionality. Lenovo-patented True Split technology enables multitasking with customizable screen splits for efficient workflows. Power up your work devices at full throttle with 140W PD 3.1 on P34WD-40 Monitor.



### Simplifies display management

Manage and control your monitor assets with Lenovo Display Fleet Manager (LDFM). This innovative software solution empowers IT managers with robust tools for streamlined asset management, efficient firmware upgrades, and centralized settings control.

## Lenovo ThinkVision P34WD-40 Monitor

### Display

**Panel Size**  
34-inch

**Screen Dimensions**  
812.1 mm x 353.6 mm

**Panel Type**  
4-sided like  
In-Plane Switching

**Active Area**  
799.8 mm x 334.8 mm

**Curvature**  
3800R

**Backlight**  
WLED

**Aspect Ratio**  
21:9

**Resolution**  
3440 x 1440

**Pixel Pitch**  
0.2325 mm x 0.2325 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
110

**Viewing Angle (H x V @ CR 10:1)**  
178° / 178°

**Response Time**  
4ms (Extreme Mode),  
6ms (Normal Mode)

**Refresh Rate**  
24 Hz – 120 Hz

**Brightness**  
350 cd/m<sup>2</sup>

**Contrast Ratio (Typical)**  
2000:1

**Dynamic Contrast Ratio (Typical)**  
3M:1

**Color Gamut (Coverage Ratio)**  
99% sRGB (CIE 1931),  
98% DCI-P3 (CIE 1976),  
99% BT709

**Color Support (Typical)**  
1.07 Billion

**Color Depth**  
10-bit (8+FRC)

**HDR Compliance**  
Yes (HDR10)

**Anti-glare**  
Yes

### Connectivity

**Video Signal**  
1 x USB-C<sup>2</sup> (DP 1.4 Alt Mode HBR3)  
1 x HDMI 2.1<sup>3</sup>  
1 x DP 1.4<sup>4</sup> (HBR3)  
1 x DP 1.4 Out

**Ethernet (RJ45)**  
Yes (2.5G)

**USB Upstream**  
1 x USB-B (USB 5Gbps / USB 3.2 Gen 1)<sup>5</sup>  
1 x USB-C (USB 5Gbps / USB 3.2 Gen 2) (PD3.1 140W, DP1.4 HBR3 Alt Mode)<sup>5</sup>

**USB Downstream**  
4 x USB-A (USB 5Gbps / USB 3.2 Gen 1)<sup>5</sup>  
1 x USB-A (USB 5Gbps / USB 3.2 Gen 1, with 1 x BC 1.2)<sup>5</sup>  
1 x USB-C (USB 5Gbps / USB 3.2 Gen 1, up to 15W PD (data only))<sup>5</sup>

### Multimedia

**Integrated Speakers**  
Yes (2 x 3W)

**Modular Camera/Speaker Support**  
Yes (Optional Support<sup>6</sup>)

### Special Features

**Factory Calibration**  
Yes (Avg. Delta E<2 at sRGB and DCI-P3)

**PIP/PbP**  
Yes

**True Split**  
Yes

**KVM Switch**  
Yes (with eKVM)

**Software**  
Lenovo ThinkColour (Lenovo Accessories and Display Manager) and  
Lenovo Display Fleet Manager (LDFM)<sup>7</sup>

**Smart Sensor**  
Yes (Auto Ambient Brightness Sensor)

**Natural Low Blue Light**  
Yes

### Power

**Power Consumption Sleep/Off Mode**  
< 0.5W

**Power Consumption Switch-Off Mode**  
< 0.3W

**Power Supply**  
Internal

**Upstream Power Delivery<sup>8</sup>**  
Up to 140W

**Downstream Power Delivery<sup>8</sup>**  
Up to 15W

**Smart Power**  
Yes

**Voltage Required**  
AC 100 to 240 V (50-60 Hz)

### Mechanical

**Tilt Angle (Front / Back)**  
-5° / 30°

**Swivel Angle (Left / Right)**  
-45° / 45°

**Lift (Max. Range)**  
155 mm

**VESA Mount Capability**  
Yes (100 x 100 mm)

**ThinkCentre M Series Tiny Support<sup>9</sup>**  
Yes, by ThinkCentre Tiny Mounting Kit (PN: 4XFIR07369)

**Kensington Lock Slot**  
Yes (2.5 mm x 6 mm)

**Cable Management**  
Yes

**Bezel Color**  
Black

**The Minimum Thickness of Head**  
20.0 mm

**Bezel Width (Side)**  
2.0 mm

**Bezel Width (Top)**  
2.0 mm

**Bezel Width (Bottom)**  
2.0 mm

### Dimension

**Size Packed (W x D x H, mm/inch)**  
905.0 x 174.0 x 470.0 mm  
6.85 x 35.63 x 18.51 inches

**Size Unpacked w/ Stand (Highest Position) (W x D x H, mm/inch)**  
8171 x 220.0 x 358.8 mm  
32.17 x 8.66 x 21.61 inches

**Size Unpacked w/ Stand (Lowest Position) (W x D x H, mm/inch)**  
8171 x 220.0 x 393.8 mm  
32.17 x 8.66 x 15.50 inches

**Size Unpacked w/o Stand (Head Only) (W x D x H, mm/inch)**  
8171 x 82.2 x 358.6 mm  
32.17 x 3.24 x 14.12 inches

### What's in the Box

**Monitor with Stand**  
Yes

**Power Cable (Cable Length)**  
1 x Power Cable (1.8 m)

**DP Cable (Cable Length)**  
1 x DP 1.4 Cable (1.8 m)

**USB Cable (Cable Length)**  
1 x USB-C to USB-C Cable (1.8m)  
1 x USB-B to USB-A Cable (1.8m)

**Factory Calibration Report**  
Yes

**Quick Setup Guide**  
Yes

### Certification

**ENERGY STAR Certification**  
Yes

**TCO**  
10

**TCO Edge**  
2.0

**EPEAT**  
Gold

**Windows Certification**  
Windows 10, Windows 11

**China Energy Efficiency Standard**  
Tier 2

**TÜV Rheinland Eye Comfort**  
5 Stars

**TÜV Rheinland Flicker Free**  
Yes

**TÜV Low Blue Light (Hardware Solution)**  
Yes

**TÜV In-Plane Switching Black**  
Yes

**Eyesafe Display Certification**  
Yes (Eyesafe 2.0)



<sup>1</sup> VRR as specified in HDMI 2.1, DRR for Microsoft Windows. | <sup>2</sup> USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | <sup>3</sup> Supports 3440 x 1440 @ 120 Hz as specified in HDMI 2.1. | <sup>4</sup> Supports max. bandwidth 32.4 Gbps. | <sup>5</sup> The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed. USB 2.0: 480 Mbit/s; USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1) 5 Gbit/s; USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2) 10 Gbit/s; USB4<sup>®</sup> 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps) 20 Gbit/s; USB4<sup>®</sup> 40Gbps (USB 40Gbps) 40 Gbit/s; Thunderbolt™ 3/4: 40 Gbit/s. | <sup>6</sup> Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | <sup>7</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | <sup>8</sup> Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting. | <sup>9</sup> Sold separately. Need to ensemble Tiny Clamp together with the VESA mount to mount the Tiny & Tiny VESA Mount II (PN: 4XFON03161).

© 2025 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, U.S.A. Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, ThinkVision, and ThinkColour are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others. Specifications may vary depending upon region.