# Elevates your working experience.







#### Keeps up with you

Match your screen to your workflow with 24-120Hz 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. The AI power-saving 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

## Lenovo ThinkVision P34WD-40 Monitor

#### **Display**

**Panel Size** 34-inch

**Screen Dimensions** 812.1 mm x 353.6 mm

Panel Type

4-sided Ultra Thin In-Plane Switching

**Active Area** 799.8 mm x 334.8 mm

Curvature 3800R

Backlight **WLED** 

**Aspect Ratio** 

Resolution 3440 x 1440

**Pixel Pitch** 0.2325 mm x 0.2325 mm

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

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

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

**Refresh Rate** 

24Hz - 120Hz **Brightness** 

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

**Contrast Ratio (Typical)** 

**Dvnamic Contrast Ratio** (Typical)

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

99% BT.709 (CIE 1931) **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-C² (DP 1.4 Alt Mode HBR3) 1 x HDMI 2.1³ 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)5 1 x USB-C (USB 10Gbps / USB 3.2 Gen 2, PD3.1 up to 140W, DP 1.4 Alt Mode HBR3)<sup>5</sup>

**USB Downstream** 

1 x BC1.2)5 2 x USB-C (USB 5Gbps / USB 3.2 Gen 1, up to 15W PD (data only))5

#### 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/PhP Yes

**True Split** 

**KVM Switch** Yes (with eKVM)

Software Lenovo ThinkColour (Lenovo Accessories

and Display Manager)7 **Smart Sensor** 

Yes (Auto Ambient Brightness Sensor)

**Natural Low Blue Light** 

Multi-sync Yes

**Mirrored Power Button** 

Yes

Al Power-saving

Yes

**Power** 

Power Consumption (Typ. / Max.) 28.0W / 250.0W

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

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

**ENERGY STAR Power Consumption** 

(Pon / Ε<sub>τες</sub>) 24.5W /100.9kWh

**Power Supply** Internal

Upstream Power Delivery Up to 140W PD3.1

**Smart Power** Yes

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

#### Mechanical

Tilt Angle (Front / Back)

Swivel Angle (Left / Right) -45° / 45

Lift (Max. Range) 155 mm

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

ThinkCentre M Series Tiny Support Yes, by ThinkCentre Tiny Mounting Kit<sup>9</sup> (PN: 4XF1R07369)

**Kensington Nano Security Slot** Yes (2.5 mm x 6 mm)

Cable Management

Yes

**Bezel Color** Eclipse Black

Bezel Width (Side) 2.0 mm

Bezel Width (Top) 20 mm

**Bezel Width (Bottom)** 12 7 mm

### **Dimension & Weight**

Size Packed (W x D x H, mm/inch) 905.0 x 174.0 x 470.0 mm 35.63 x 6.85 x 18.50 inches

Size Unpacked w/ Stand (Highest Position) (W x D x H, mm/inch) 817.1 x 220.0 x 548.8 mm 32.17 x 8.66 x 21.61 inches

Size Unpacked w/ Stand (Lowest Position) (W x D x H, mm/inch) 817.1 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) 32.17 x 3.25 x 14.12 inches

Weight Packed (kg / lbs.) 14.7 kg / 32.4 lbs.

Weight Unpacked (kg / lbs.) 10.0 kg / 22.0 lbs.

Weight (Head Only) (kg / lbs.) 7.2 kg / 15.9 lbs.

#### What's in the Box

**Monitor with Stand** 

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 Type-C to Type-C Gen 1 Cable (1.8 m)

**Factory Calibration Report** 

**Quick Setup Guide** Yes

#### Certification

**ENERGY STAR Certification** Yes

тсо 10.0

TCO Edge

**EPEAT** Gold

**Windows Certification** Windows 10, Windows 11

**EU Energy Level Certification** Yes (Level-E)

**China Energy Efficiency Standard** 

TÜV Rheinland Eye Comfort

TÜV Rheinland Low Blue Light (Hardware Solution)

TÜV Rheinland In-Plane Switching Black

Yes

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









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 @ 120Hz as specified in HDMI 2.1. | <sup>4</sup> Supports max. bandwidth 32.4Gbps. | <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 3.1 Gen 1) 5 Gbit/s; USB 3.2 Gen 2 SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 1) 5 Gbit/s; USB 4.3 Cen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 1) 5 Gbit/s; USB 4.3 Cen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 1) 5 Gbit/s; USB 4.3 Cen 2 (SuperSpeed USB 10Gbps) 20 Gbit/s; USB 4.3 Cen 2 (SuperSpeed USB 10Gbps) 40 Gbit/s; USB 4.4 (Gbit/s) 1 (SuperSpeed USB 10Gbps) 40 Gbit/s; USB 4.4 (Gbit/s) 1 (SuperSpeed USB 10Gbps) 40 Gbit/s; USB 4.4 (Gbit/s) 1 (SuperSpeed USB 10Gbps) 40 Gbit/s; USB 4.4 (Gbit/s) 1 (SuperSpeed USB 10Gbps) 40 Gbit/s; USB 4.4 (Gbit/s) 1 (SuperSpeed USB 10Gbps) 40 Gbit/s; USB 4.4 (Gbit/s) 40 (G

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