

Lenovo Legion Pro 34WD-10 Monitor

# The Next Evolution in Gaming.



## Enjoy jaw-dropping visuals

Step up your game with exceptionally stunning visuals that pack a punch. Experience the joy of true color in your favorite games. With VESA Certified DisplayHDR™ TB400, True 10-bit color depth, 99% sRGB and 98.5% DCI-P3 color gamut, Legion Pro 34WD-10 gaming monitors bring exceptional contrast with darker blacks and vibrant colors for smooth, immersive gameplay.



## Experience exhilarating speed

Achieve endgame-level speed and precision with a 0.03ms GtG response time offered on Legion Pro 34WD-10 gaming monitors. Relish blur-free visuals with the monitor's ClearMR 13000 certification. With its 240Hz refresh rate and NVIDIA® G-SYNC® compatibility, the monitor delivers ultra-smooth, high-octane gameplay, while minimizing screen tearing and stuttering.



## Leverage supreme connectivity

Legion Pro 34WD-10 gaming monitors come with USB-C connectivity that offers up to 140W smart power, making it simple to connect all your devices. Featuring True Split, smart sensors, and an RJ45 Ethernet port, the monitors promise a productivity boost and superior user experience.

Lenovo Legion Pro 34WD-10 Monitor

Display

**Panel Size**  
34-inch

**Screen Dimensions**  
811.9 mm x 354.6 mm

**Panel Type**  
OLED

**Active Area**  
795.3 mm x 332.9 mm

**Curvature**  
800R

**Aspect Ratio**  
21:9

**Resolution**  
3440 x 1440

**Pixel Pitch**  
0.2310 mm x 0.2310 mm

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

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

**Response Time**  
0.03ms

**Refresh Rate**  
240Hz

**Brightness (Typical)**  
275 cd/m<sup>2</sup> (APL 100%)

**Brightness (Max.)**  
450 cd/m<sup>2</sup> (APL 25%)

**Brightness (Peak)<sup>1</sup>**  
1300 cd/m<sup>2</sup> (APL 1.5%)

**Contrast Ratio (Typical)**  
1,500,000:1

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

**Color Gamut (Coverage Ratio)**  
99% sRGB (CIE 1931),  
98.5% DCI-P3 (CIE 1976)

**Color Gamut (Color Area Ratio)**  
130% sRGB

**Color Support (Typical)**  
1.07 Billion

**Color Depth**  
True 10-bit

**HDR Compliance**  
Yes (DisplayHDR™ TB400)

**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 HDMI 2.1<sup>3</sup> with eARC  
1 x DP 1.4<sup>4</sup> (HBR3)

**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 1)<sup>5</sup>

**USB Downstream**  
3 x USB-A (USB 5Gbps / USB 3.2 Gen 1)<sup>5</sup>  
2 x USB-C (USB 5Gbps / USB 3.2 Gen 1)<sup>5</sup>

Multimedia

**Integrated Speakers**  
Yes (2 x 5W)  
certified by Waves MaxxAudio®

Special Features

**Factory Calibration**  
Yes (Avg. Delta E<2 at sRGB)

**PiP/PbP**  
Yes

**True Split**  
Yes

**KVM Switch**  
Yes

**Software**  
Lenovo Artery (Lenovo Accessories and Display Manager)<sup>6</sup>  
Realtek Dragon Software

**Sync Technology**  
NVIDIA® G-SYNC® Compatible /  
AMD FreeSync™ Premium Pro /  
VESA Adaptive Sync

**ClearMR**  
13000

**Smart Sensor**  
Yes (Auto Ambient Brightness Sensor,  
Human Detection Sensor)

**Gaming Console Support**  
Yes

**Natural Low Blue Light**  
Yes

Power

**Power Consumption (Typ. / Max.)**  
64.0W / 320.0W

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

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

**Power Supply**  
Internal

**Upstream Power Delivery<sup>7</sup>**  
Up to 140W PD3.1 (USB-C)

**Downstream Power Delivery<sup>7</sup>**  
Up to 15W PD3.0 (USB-C)

**Smart Power**  
Yes

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

Mechanical

**Tilt Angle (Front / Back)**  
-5° / 22°

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

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

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

**Kensington Lock Slot**  
Yes (2.5 mm x 6 mm and  
3 mm x 7 mm)

**Headphone Hook**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
White and Black

**The Minimum Thickness of Head**  
15.0 mm

**Bezel Width (Side)**  
1.5 mm

**Bezel Width (Top)**  
1.5 mm

**Bezel Width (Bottom)**  
1.5 mm

Dimension

**Size Packed (W x D x H, mm/inch)**  
940.0 x 282.0 x 475.0 mm  
37.00 x 11.10 x 18.70 inches

**Size Unpacked w/ Stand (Highest Position)**  
**(W x D x H, mm/inch)**  
789.6 x 262.9 x 577.5 mm  
31.09 x 10.35 x 22.74 inches

**Size Unpacked w/ Stand (Lowest Position)**  
**(W x D x H, mm/inch)**  
789.6 x 262.9 x 442.5 mm  
31.09 x 10.35 x 17.42 inches

**Size Unpacked w/o Stand (Head Only)**  
**(W x D x H, mm/inch)**  
789.6 x 177.1 x 369.3 mm  
31.09 x 6.97 x 14.54 inches

**Weight Packed (kg / lbs.)**  
14.6 kg / 32.3 lbs.

**Weight Unpacked (kg / lbs.)**  
8.7 kg / 19.2 lbs.

**Weight (Head Only) (kg / lbs.)**  
6.4 kg / 14.1 lbs.

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)

**HDMI Cable (Cable Length)**  
1 x HDMI 2.1 Cable (1.8 m)

**USB Cable (Cable Length)**  
1 x USB Type-C to Type-C Gen 2 Cable  
(1m, 10Gbps)

**Factory Calibration Report**  
Yes

**Quick Setup Guide**  
Yes

**Warranty Booklet**  
Yes

**Tools**  
1 x Screwdriver and 4 x Screws

Certification

**Windows Certification**  
Windows 10, Windows 11

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

**China Energy Efficiency Standard**  
Tier 2

**TÜV Rheinland Eye Comfort**  
3 Stars

**TÜV Rheinland Flicker Free**  
Yes

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

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



<sup>1</sup> Based on Lenovo's internal experimental results. | <sup>2</sup> USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | <sup>3</sup> Supports 3440 x 1440 @ 240Hz 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 3.0 / 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\* 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps) 20 Gbit/s; USB4\* 40Gbps (USB 40Gbps) 40 Gbit/s; Thunderbolt™ 3/4: 40 Gbit/s. | <sup>6</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | <sup>7</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.

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