

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, the monitor delivers ultra-smooth, high-octane gaming.



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	811.92 mm x 354.56 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	240 Hz
Brightness (Typical)	275 cd/m ² (APL 100%)
Brightness (Max.)	450 cd/m ² (APL 25%)
Brightness (Peak)¹	1300 cd/m ² (APL 1.5%)
Contrast Ratio (Typical)	1,500,000:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB, 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 ² (DP 1.4 Alt Mode HBR3) 1 x HDMI 2.1 ³ 1 x HDMI 2.1 ³ with eARC 1 x DP 1.4 ⁴ (HBR3)
Ethernet (RJ45)	Yes (2.5G)
USB Upstream	1 x USB-B (USB 5Gbps / USB 3.2 Gen 1) ⁵ 1 x USB-C (USB 5Gbps / USB 3.2 Gen 1) ⁵
USB Downstream	3 x USB-A (USB 5Gbps / USB 3.2 Gen 1) ⁵ 2 x USB-C (USB 5Gbps / USB 3.2 Gen 1) ⁵

Multimedia

Integrated Speakers	Yes (2 x 5W) certified by Waves MaxxAudio®
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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) ⁶ Realtek Dragon Software
Sync Technology	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 Delivery⁷	Up to 140W PD3.1 (USB-C)
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Downstream Power Delivery⁷	Up to 15W PD3.0 (USB-C)
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Smart Power	Yes
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Voltage Required	AC 100 to 240 V (50-60 Hz)
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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	Raven 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 / lb)	14.6 kg / 32.3 lbs.
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Weight Unpacked (kg / lb)	8.7 kg / 19.2 lbs.
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Weight (Monitor Head Only) (kg / lb)	6.4 kg / 14.1 lbs.
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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-C to USB-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	Professional Display (Level-G)
China Energy Efficiency Standard	Tier 2
TÜV Rheinland Eye Comfort	3 Stars
TÜV Rheinland Flicker Free	Yes
TÜV Low Blue Light (Hardware Solution)	Yes
Eyesafe Display Certification	Yes (Eyesafe 2.0)



¹ Based on Lenovo's internal experimental results. | ² USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ³ Supports 3440 x 1440 @ 240 Hz as specified in HDMI 2.1. | ⁴ Supports max. bandwidth 32.4 Gbps. | ⁵ 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. | ⁶ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | ⁷ 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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