

Produktdatenblatt

DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur
Energieverbrauchskennzeichnung von elektronischen Displays

	Parameter	Parameter oder Wert und Genauigkeit			Einheit
1.	Name oder Warenzeichen des Lieferanten	Lenovo			
	Anschrift des Lieferanten	Lenovo, Landererova 12, 811 09 Bratislava, SK			
2.	Modellkennung	Legion Pro 27UD-10(G25270UY0)			
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	F			
4.	Leistungsaufnahme im Ein-Zustand bei SDR	25,6			W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	G			
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	31,7			W
7.	Leistungsaufnahme im Aus-Zustand, falls zutreffend	0,0			W
8.	Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,3			W
9.	Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	0,0			W
10.	Art des elektronischen Displays	Monitor			
11.	Seitenverhältnis	16	:	9	
12.	Bildschirmauflösung	3 840	x	2 160	pixels
13.	Bildschirmdiagonale	67,3			cm
14.	Bildschirmdiagonale	27			Zoll
15.	Sichtbare Bildschirmfläche	19,7			dm²
16.	Verwendete Panel-Technologie	OLED			
17.	Automatische Helligkeitsregelung (ABC) vorhanden	Nein			
18.	Spracherkennungssensor vorhanden	Nein			
19.	Anwesenheitssensor vorhanden	Nein			
20.	Bildwiederholfrequenz (Standard)	240			Hz
21.	Mindestens garantierte Software- und Firmware-Aktualisierungen (ab dem Datum der Beendigung des Inverkehrbringens)	8			Jahre
22.	Mindestens garantierte Verfügbarkeit von Ersatzteilen (ab dem Datum der Beendigung des Inverkehrbringens)	7			Jahre
23.	Mindestens garantierte Produktunterstützung	7			Jahre
	Mindestlaufzeit der vom Lieferanten angebotenen allgemeinen Garantie	3			Jahre
24.	Art der Stromversorgung (Netzteil)	Intern			
25.	Externes Netzteil (nicht genormt, in der Verkaufsverpackung enthalten)				
	i	-			

	<i>ii</i>	Eingangsspannung	-	V
	<i>iii</i>	Ausgangsspannung	-	V
26.	Genormtes externes Netzteil (oder geeignetes Netzteil, falls nicht in der Verkaufsverpackung enthalten)			
	<i>i</i>	-		
	<i>ii</i>	Benötigte Ausgangsspannung	-	V
	<i>iii</i>	Benötigte (Mindest-)Stromstärke	-	A
	<i>iv</i>	Benötigte Stromfrequenz	-	Hz

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 07



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<https://eprel.ec.europa.eu/qr/2384999>

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Lenovo
LEGION

Lenovo Legion Pro 27UD-10 Monitor

UNLEASH YOUR EDGE, REDEFINE THE GAME.

The Lenovo Legion Pro 27UD-10 Monitor, powered by PureSight OLED and UHD resolution screen technology, delivers superb visual clarity and ultra-realistic color performance. Dive deeper into immersive virtual worlds with excellent brightness and darkness effects, while staying powered and connected with a seamless USB-C one-cable solution—engineered for the elites of competitive play.



Top-tier immersion that never relents

- **Ultra-crisp gaming visuals, pixel-perfect detail**
The 26.5-inch UHD display delivers ultra-crisp visuals and minimal distractions—so you can lock in and chase the win. Up to 166 PPI packs exceptional pixel density for razor-sharp detail across every inch of the screen.
- **Stunning, lifelike visuals**
PureSight OLED technology brings stunning image quality bursting with vibrancy. 99% sRGB, 99% DCI-P3, 1.07 billion color support, true 10-bit depth and factory calibrated Delta E<2 color accuracy offer ultra-vivid, lifelike color—exactly as game creators intended.
- **Next-gen immersion**
Dolby Vision® and VESA Certified DisplayHDR™ True Black 400 provide smoother gradients, deeper contrast, and richer detail for next-gen gaming immersion.



Blazingly fast gaming performance

- **Super smooth gameplay**
A 240Hz high refresh rate lets you react quicker and aim sharper—giving you the speed advantage when it matters most.
- **Lightning-fast action**
An extremely fast 0.03ms response time eliminates ghosting and blur for crisp, responsive motion in the heat of battle. ClearMR 13000 certified displays offer eye-catching motion clarity, making every frame stay smooth and sharp, even in the most intense, high-stakes moments.
- **Seamless immersion**
AMD FreeSync™ Premium Pro and VESA Adaptive Sync technologies eliminate screen tearing, stuttering and ghosting for ultra-responsive, uninterrupted immersion.



The best gaming vibes, tailored to you

- **Advanced connectivity**
The USB-C one-cable solution keeps you powered and ready for action across a wide range of devices. HDMI 2.1¹, DP 1.4², and a USB Hub port options offer versatile, reliable connectivity for consoles, accessories, and peripherals—seamlessly integrating your gaming ecosystem.
- **Smarter gameroom atmosphere**
Available on Legion PCs and compatible with all Legion devices including monitors, Legion Space software helps build an intelligent gaming ecosystem with customized experiences. Control your Legion devices and make adjustments to settings such as response time, brightness, and more, or tailor game modes with the smart game recognition function.
- **Personalized gaming experience**
The bold white-and-black Legion Pro aesthetic combines sleek, modern design with ergonomic feature. The stand is also specially built to save space in your gameroom, with a convenient phone holder and cable management design to reduce clutter and distractions.

Lenovo

Lenovo Legion Pro 27UD-10 Monitor

SPECIFICATIONS

DISPLAY	
Panel Size	26.5-inch
Screen Dimensions	610.3 mm x 353.7 mm
Panel Type	3-sided NearEdgeless, OLED
Active Area	590.0 mm x 332.9 mm
Aspect Ratio	16:9
Resolution	3840 x 2160
Pixel Pitch	0.1530 mm x 0.1530 mm
Dot/Pixel Per Inch (DPI/PPI)	166
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	0.03ms (G to G)
Refresh Rate	240Hz
Brightness (Typical)	250 cd/m ²
Brightness (Peak)	APL 100% : 250 cd/m ² APL 10% : 400 cd/m ² APL 3% : 1000 cd/m ²
Contrast Ratio (Typical)	1.5M:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB (CIE 1931) 99% DCI-P3 (CIE 1976)
Color Gamut (Area Ratio)	140% sRGB
Color Support (Typical)	1.07 Billion
Color Depth	True 10-bit
HDR Compliance	Yes (DisplayHDR™ True Black 400)

CONNECTIVITY	
Video Signal	1 x USB-C ³ (DP 1.4 Alt Mode HBR3) 2 x HDMI 2.1 ¹ 1 x DP 1.4 (HBR3) ²
USB Upstream	1 x USB-C ³ (USB 10Gbps / USB 3.2 Gen 2, PD3.1 up to 15W, DP 1.4 Alt Mode HBR3) ⁴
USB Downstream	3 x USB-A (USB 5Gbps / USB 3.2 Gen 1) ⁴

SPECIAL FEATURES	
Factory Calibration	Yes (Avg. Delta E<2 at sRGB)
PIP/PbP	Yes
Software	Lenovo Artery (Lenovo Accessories and Display Manager) ⁵ , Legion Space
Sync Technology	AMD FreeSync™ Premium Pro VESA Adaptive Sync
ClearMR	13000
Gaming Console Support	Yes, PS4 / Nintendo Switch / PS5 / Xbox One X
Natural Low Blue Light	Yes

POWER	
Power Consumption (Typ. / Max.)	55.0W / 130.0W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
Power Supply	Internal
Upstream Power Delivery ⁶	Up to 15W PD3.0
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
Pivot	-90° / 90°
VESA Mount Capability	Yes (100 x 100 mm)
Kensington Lock Slot	Yes (2.5 mm x 6 mm and 3 mm x 7 mm)
Cable Management	Yes
Bezel Color	Raven Black
The Minimum Thickness of Head	4.0 mm
Bezel Width (Side)	1.3 mm
Bezel Width (Top)	1.3 mm
Bezel Width (Bottom)	12.0 mm

DIMENSION	
Size Packed (W x D x H, mm/inch)	763.0 x 150.0 x 486.0 mm 29.90 x 5.91 x 19.13 inches
Size Unpacked with Stand (Highest Position) (W x D x H, mm/inch)	610.3 x 203.4 x 523.0 mm 24.03 x 8.01 x 20.60 inches
Size Unpacked with Stand (Lowest Position) (W x D x H, mm/inch)	610.3 x 203.4 x 388.0 mm 24.03 x 8.01 x 15.28 inches
Size Unpacked without Stand (Head Only) (W x D x H, mm/inch)	610.3 x 51.0 x 353.7 mm 24.03 x 2.01 x 13.93 inches
Weight Packed (kg / lbs.)	9.5 kg / 20.9 lbs.
Weight Unpacked (kg / lbs.)	6.3 kg / 13.9 lbs.
Weight (Head only) (kg / lbs.)	4.6 kg / 10.1 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-C Gen 2 HBR3 Cable (1.5 m)
Factory Calibration Report	Yes
Quick Setup Guide	Yes
Warranty Booklet	Yes
Tools	1 x Screwdriver and 8 x Screws

CERTIFICATION	
Windows Certification	Windows 10, Windows 11
EU Energy Level Certification	Yes (Level-F)
China Energy Efficiency Standard	Tier 3
TÜV Rheinland Low Blue Light (Hardware Solution)	Yes
Eyesafe Display Certification	Yes (Eyesafe 2.0)



¹ Supports 3840 x 2160 @ 240Hz supported refresh rate as specified in HDMI 2.1. | ² Supports 3840 x 2160 @ 240Hz bandwidth 32.4Gbps. | ³ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ⁴ 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. | ⁵ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | ⁶ 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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