

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 24-10(H25238FG0)			
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	E			
4.	Leistungsaufnahme im Ein-Zustand bei SDR	16,9			W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	E			
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	18,5			W
7.	Leistungsaufnahme im Aus-Zustand, falls zutreffend	0,3			W
8.	Leistungsaufnahme im Bereitschaftszustand, falls zutreffend	0,5			W
9.	Leistungsaufnahme im vernetzten Bereitschaftsbetrieb, falls zutreffend	0,0			W
10.	Art des elektronischen Displays	Monitor			
11.	Seitenverhältnis	16	:	9	
12.	Bildschirmauflösung	1 920	x	1 080	pixels
13.	Bildschirmdiagonale	60,5			cm
14.	Bildschirmdiagonale	24			Zoll
15.	Sichtbare Bildschirmfläche	15,6			dm ²
16.	Verwendete Panel-Technologie	LED LCD			
17.	Automatische Helligkeitsregelung (ABC) vorhanden	Nein			
18.	Spracherkennungssensor vorhanden	Nein			
19.	Anwesenheitssensor vorhanden	Nein			
20.	Bildwiederholfrequenz (Standard)	60			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 24.



EPREL-Eintragungsnummer 2342405

<https://eprel.ec.europa.eu/qr/2342405>

Lieferant: Lenovo (Slovakia) s.r.o. (Hersteller)

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Kundenbetreuung:

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Slowakei

Lenovo
LEGION

Lenovo Legion 24-10 Monitor

SUPERCARGE YOUR GAMING EXPERIENCE!

Experience fast-paced, immersive gameplay with the panel's 240Hz high refresh rate and 0.5ms MPRT¹ response time. Sync your screen seamlessly with your games using AMD FreeSync™ Premium technology, and find the ideal gaming angle with the monitor's LTPS full function stand.



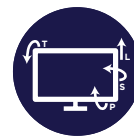
Enables rich and vivid gaming

- **Exhilarating E-Sports gaming**
Relish gameplay that looks impressive and sharp on the 23.8-inch FHD monitor that's optimized for E-Sports games.
- **Vibrant gameplay**
Experience gaming visuals that look vibrant with life-like shadows and highlights on the HDR10 certified screen with its 99% sRGB color space coverage.



Equipped for lightning-fast action

- **Extremely smooth gameplay**
Get gaming with smooth and completely lag-free visuals on the monitor with its 240Hz high refresh rate.
- **Stutter-free gaming**
Remove unwanted tearing from your all your favorite games with the panel's support for AMD FreeSync™ Premium and VESA Adaptive Sync technology.
- **Ultra-fast responsiveness**
Beat your competition in fast-paced games with the screen's 0.5ms MPRT¹ and 1ms OD response times for ultra-responsive gaming.



Elevates your gaming experiences

- **Fun and comfortable**
Lift, tilt, pivot, and swivel your monitor to adjust it to your preferred ergonomic position and make your gaming sessions comfortable.
- **Comprehensive eye-care**
Game comfortably for hours without straining your eyes with the monitor's EyeSafe 2.0 Certification by TÜV Rheinland.
- **Seamless connectivity**
Use the 2 x HDMI 2.1 and DP 1.4 ports to easily connect to any computer/console.
- **Accessible gaming adjustments**
Get a personalized visual experience by customizing your gaming view using the Lenovo Artery (Lenovo Accessories and Display Manager)² software.

Lenovo

Lenovo Legion 24-10 Monitor

SPECIFICATIONS

DISPLAY	
Panel Size	23.8-inch
Screen Dimensions	534.8 mm x 306.9 mm
Panel Type	3-sided NearEdgeless, In-Plane Switching
Active Area	527.0 mm x 296.5 mm
Backlight	WLED
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.2745 mm x 0.2745 mm
Dot/Pixel Per Inch (DPI/PPI)	93
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	0.5ms (MPRT ¹), 1ms (Level 4), 2ms (Level 3), 3ms (Level 2), 4ms (Level 1)
Refresh Rate	240Hz
Brightness	300 cd/m ²
Contrast Ratio (Typical)	1000:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB (CIE 1931)
Color Gamut (Area Ratio)	118% sRGB
Color Support (Typical)	16.7 Million
Color Depth	8-bit (6+FRC)
HDR Compliance	Yes (HDR10)
Anti-glare	Yes

CONNECTIVITY	
Video Signal	2 x HDMI 2.1 ³ TMDS 1 x DP 1.4 (HBR3) ⁴
Audio Signal	1 x Audio Out (3.5 mm)

SPECIAL FEATURES	
Brightness Calibration	Yes
Software	Lenovo Artery (Lenovo Accessories and Display Manager) ²
Sync Technology	AMD FreeSync™ Premium / VESA Adaptive Sync
Gaming Console Support	Yes
Natural Low Blue Light	Yes

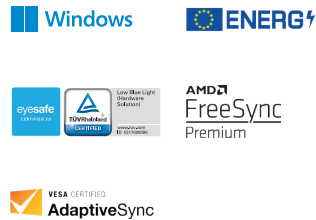
POWER	
Power Consumption (Typ. / Max.)	20.0W / 34.0W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
Power Supply	Internal
Voltage Required	AC 100 to 240 V (50-60Hz)

MECHANICAL	
Tilt Angle (Front / Back)	-5° / 22°
Swivel Angle (Left / Right)	-30° / 30°
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	15.5 mm
Bezel Width (Side)	2.4 mm
Bezel Width (Top)	2.4 mm
Bezel Width (Bottom)	20.6 mm

DIMENSION	
Size Packed (W x D x H, mm/inch)	706.0 x 170.0 x 462.0 mm 27.80 x 6.77 x 18.19 inches
Size Unpacked with Stand (Highest Position) (W x D x H, mm/inch)	540.4 x 214.0 x 543.3 mm 21.28 x 8.43 x 21.39 inches
Size Unpacked with Stand (Lowest Position) (W x D x H, mm/inch)	540.4 x 214.0 x 388.3 mm 21.28 x 8.43 x 15.29 inches
Size Unpacked without Stand (Head Only) (W x D x H, mm/inch)	540.4 x 40.8 x 325.3 mm 21.28 x 1.61 x 12.81 inches
Weight Packed (kg / lbs.)	EPS : 7.7 kg / 16.9 lbs. Green : 8.5 kg / 18.7 lbs.
Weight Unpacked (kg / lbs.)	5.0 kg / 11.0 lbs.
Weight (Head only) (kg / lbs.)	3.9 kg / 8.6 lbs.

WHAT'S IN THE BOX	
Monitor with Stand	Yes
Power Cable (Cable Length)	1 x Power Cable (1.8 m)
HDMI Cable (Cable Length)	1 x HDMI 2.0 Cable (1.8 m)
Quick Setup Guide	Yes
Warranty Booklet	Yes
Tools	4 x Screws

CERTIFICATION	
Windows Certification	Windows 10, Windows 11
EU Energy Level Certification	Yes (Level-E)
China Energy Efficiency Standard	Tier 2
TÜV Rheinland Low Blue Light (Hardware Solution)	Yes
Eyesafe Display Certification	Yes (Eyesafe 2.0)



¹ Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™, and you may notice a negligible flicker. | ² Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | ³ Supports 1920 x 1080 @ 240Hz as specified in HDMI 2.1. | ⁴ Supports max. bandwidth 32.4Gbps.

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