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	L27-4r(A24270FL0)			
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	E			
4.	Leistungsaufnahme im Ein-Zustand bei SDR	21,0			W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	Nicht zutreffend			
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	Nicht zutreffend			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	Nicht zutreffend			W
10.	Art des elektronischen Displays	Monitor			
11.	Seitenverhältnis	16	:	9	
12.	Bildschirmauflösung	1 920	x	1 080	pixels
13.	Bildschirmdiagonale	68,6			cm
14.	Bildschirmdiagonale	27			Zoll
15.	Sichtbare Bildschirmfläche	20,1			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)	165			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	-			

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

EPREL-Eintragungsnummer 2729305

Das Modell wurde auf dem Unionsmarkt in Verkehr gebracht , und zwar ab dem 30/06/2026.

https://eprel.ec.europa.eu/qr/2729305

Lieferant: Lenovo (Slovakia) s.r.o. (Hersteller) **Website:** https://www.lenovo.com

Kundenbetreuung:

Name: Lenovo **Website:** https://www.lenovo.com

E-Mail-Adresse: compliance@lenovo.com **Telefonnummer:** +421 2 68688001

Anschrift:
Landererova 12
811 09 Bratislava
Slowakei

Lenovo L27-4r Monitor

Stylish displays for expanded modern visuals.

Step up to a more immersive view with the 27-inch Lenovo L27-4r. Enjoy vibrant visuals at 165Hz with AMD FreeSync™ and built-in speakers for deeper immersion. Sleek and ultra-thin in Cloud Grey, it's designed to elevate work, play, and everything in between—all in one stunning display.





Seamless visuals, expanded horizons

- **Vivid performance, comfortable viewing**
  Enjoy crisp, true-to-life visuals on an expanded 27-inch FHD display with a super-smooth 165Hz refresh rate, 99% sRGB color accuracy, and a high 1,500:1 contrast ratio—delivering fluid motion and vibrant detail in every frame.
- **Advanced eye care**
  Designed for long hours of use, the display features built-in low blue light technology and TÜV-certified Flicker-free performance to help reduce eye strain and fatigue during extended work or play sessions.
- **Smooth, responsive gameplay**
  Experience lightning-fast visuals with a 4ms GTG and 1ms MPRT[1] response time, keeping you fully immersed in fast-paced action without motion blur or screen tearing.



Productivity upgraded for immersive experiences

- **Seamless visuals**
  Experience smooth, tear-free gaming and video playback thanks to AMD FreeSync™ technology, which eliminates screen tearing and stuttering for effortless viewing.
- **Immersive sound**
  Enjoy immersive sound from the monitor's integrated dual 3W speakers.
- **Versatile connectivity**
  Quickly connect your devices through built-in HDMI, VGA, and audio-out ports.



Sleek design for the modern home

- **Virtually borderless viewing**
  With ultra-thin bezels on all four sides, the display blends effortlessly into your space, drawing your attention to what matters most—the screen.
- **Modern, minimalist aesthetic**
  Finished in elegant Cloud Grey with a 6.9 mm slim head, the monitor adds a refined, contemporary touch to any home setup.
- **Streamlined workspace**
  Designed for easy assembly, the monitor features tilt adjustment for customizable viewing and includes thoughtful additions like an integrated phone stand and cable management system to keep your desk neat and clutter-free.

Lenovo

Lenovo L27-4r Monitor

SPECIFICATIONS

DISPLAY

Panel Size	27-inch
Screen Dimensions	611.5 mm x 355.6 mm
Panel Type	4-sided Ultra Thin, In-Plane Switching
Active Area	597.9 mm x 336.3 mm
Backlight	WLED
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.1038 mm x 0.3114 mm
Dot/Pixel Per Inch (DPI/PPI)	82
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time (G to G)	1ms (MPRT[1]), 4ms (Extreme Mode), 6ms (Normal Mode)
Refresh Rate	165Hz
Brightness	300 cd/m²
Contrast Ratio (Typical)	1500:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB (CIE 1931)
Color Gamut (Area Ratio)	112% sRGB
Color Support (Typical)	16.7 Million
Color Depth	8-bit (6+FRC)
Anti-glare	Yes

CONNECTIVITY

Video Signal	2 x HDMI 2.1 TMDS[2] 1 x VGA
Audio Signal	1 x Audio Out (3.5 mm)

MULTIMEDIA

Integrated Speakers	Yes (2 x 3W)

SPECIAL FEATURES

Software	Lenovo Artery (Lenovo Accessories and Display Manager)[3]
Sync Technology	AMD FreeSync™
Natural Low Blue Light	Yes

POWER

Power Consumption (Typ. / Max.)	18.5W / 45.0W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
ENERGY STAR® Power Consumption (Pon/Etec)	15.8W / 49.9kWh
Power Supply	Internal
Voltage Required	AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front / Back)	-5° / 22°
VESA Mount Capability	Yes (100 x 100 mm)
ThinkCentre M Series Tiny Support	Yes, by ThinkCentre Tiny VESA Mount II[4] (PN: 4XF0N03161)
Kensington Nano Security Slot	Yes (2.5 mm x 6 mm)
Cable Management	Yes
Bezel Color	Cloud Grey
The Minimum Thickness of Head	6.9 mm
Bezel Width (Side)	2.0 mm
Bezel Width (Top)	2.0 mm
Bezel Width (Bottom)	10.4 mm

DIMENSION & WEIGHT

Size Packed (W x D x H, mm/inch)	715.0 x 113.0 x 417.0 mm 28.15 x 4.45 x 16.42 inches
Size Unpacked with Stand (W x D x H, mm/inch)	611.5 x 181.5 x 474.6 mm 24.07 x 7.15 x 18.69 inches
Size Unpacked without Stand (Head Only) (W x D x H, mm/inch)	611.5 x 41.0 x 355.6 mm 24.07 x 1.61 x 14.00 inches
Weight Packed (kg / lbs.)	6.2 kg / 13.7 lbs.
Weight Unpacked (kg / lbs.)	3.9 kg / 8.6 lbs.
Weight (Head Only) (kg / lbs.)	2.9 kg / 6.4 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	1 x Screw

CERTIFICATION

ENERGY STAR Certification	Yes
EPEAT	Gold
RoHS (2011/65/EU)	Yes
Volatile Organic Compound Certification	Yes
Windows Certification	Windows 10, Windows 11
EU Energy Level Certification	Yes (Level-E)
China Energy Efficiency Standard	Tier 2
TÜV Rheinland® Flicker Free	Yes
TÜV Rheinland® Low Blue Light (Hardware Solution)	Yes



[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] Supports 1920 x 1080 @ 165Hz as specified in HDMI 2.1 TMDS. | [3] Formerly Lenovo Display Control Center. Supports Windows 10 & 11. | [4] Sold separately. Need to assemble ThinkCentre Tiny VESA Mount II (PN: 4XF0N03161) to support Tiny PC installation.

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