

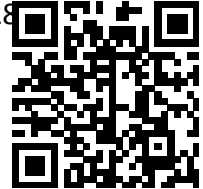
Produktdatenblatt

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	R27s(A25270FR0)			
3.	Energieeffizienzklasse bei Standard-Dynamikumfang (SDR)	C			
4.	Leistungsaufnahme im Ein-Zustand bei SDR	13,0			W
5.	Energieeffizienzklasse bei hohem Dynamikumfang (HDR)	E			
6.	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), falls vorhanden	19,0			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	69,0			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)	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 28



EPREL-Eintragungsnummer 2328798

<https://eprel.ec.europa.eu/qr/2328798>

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

PERFORMANCE

Display Size

27"

View Area

597.9x336.3 mm

Panel

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.3114x0.3114 mm

Dot / Pixel Per Inch

81 dpi

View Angle (H / V)

178° / 178°

Response Time

1 ms (MPRT) / 4 ms (Level 4) / 6 ms (Level 3) / 8ms (Level 2) / 10 ms (Level 1)

Color Support

16.7 Million

Refresh Rate

144Hz

Brightness

250 cd/m²

Contrast Ratio

1500:1

Color Gamut

99% sRGB(CIE 1931)

Screen Surface Treatment

Anti-glare

Curvature

None

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

12.5W / 22W

Power Adapter

Integrated

Touchscreen

None

Smart System

None

DESIGN

Stand

Tilt

Case Color

Raven Black

Side Bezel Width

1.5 mm

Mounting

Supports VESA mount 100 x 100 mm

ThinkCentre® M Series Support

None

Pen

None

Dimensions (WxDxH)^[1]

- Unpacked with Stand | 612.2 x 205.0 x 446.20 mm (24.10 x 8.07 x 17.57 inches)
- Head Only | 612.2 x 48.1 x 357.2 mm (24.10 x 81.89 x 14.06 inches)

Packaging Dimensions (WxDxH)

690.0 x 124.0 x 500.0 mm (27.17 x 4.88 x 19.69 inches)

Weight^[2]

- Monitor With Stand | 3.7 kg (8.2 lbs)
- Monitor Head Only | 3.2 kg (7.1 lbs)

Packaging Weight

- EPS: 5.3 kg (11.7 lbs)
- Green: 6.0 kg (13.2 lbs)

CONNECTIVITY

USB Port

None

Video Connector

1x HDMI® 2.1 TMDS, 1x DP 1.2

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

RoHS, EU Energy Efficiency Level (Level-C)

Ergonomic Certification

TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Flicker Free

Sync Technology

VESA Media Sync

Special Features

- HDR10 Compliance
- VESA MediaSync
- Lenovo® Artery (Lenovo® Accessories and Display Manager) Support
Lenovo® Artery supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems).
Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.
- Gaming Console Support
- Natural Low Blue Light

SOFTWARE

Operating System

Support Windows® 10, Windows® 11

ACCESSORIES

Video Cables

DP cable

MODEL

Announce Date : 2025-06-13 **Region** : EMEA
EAN / UPC / JAN : 0198157195912 / 198157195912 / None



Product image is a sample, it may not match the real color of this model

Note:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in.....

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the [web page](#).

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PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

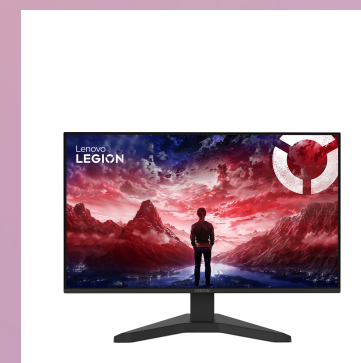
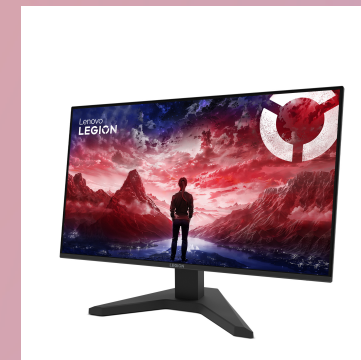
Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Technician Installed Customer
- Onsite Support
- Replaceable Unit Service
- International Warranty Upgrade

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Lenovo

PSREF
Product Specifications
Reference