tehnoteka

https://cenoteka.rs

Informacije o proizvodu (EN)

DELL monitor 27'' QD-OLED Alienware AW2726DM



Cenoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

https://cenoteka.rs/p/dell-monitor-27-qd-oled-alienware-aw2726dm/

ALIENWARE 27 240HZ QD-OLED GAMING MONITOR AW2726DM



QD-OLED PERFORMANCE
FOR EVERY GAMER.

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QD-OLED PERFORMANCE



Experience the **vibrant color** and **superb motion** clarity of QD-OLED technology in QHD. The **Alienware 27 240Hz QD-OLED Gaming Monitor - AW2726DM** makes premium gaming technology more accessible than ever before.

Gamers gain vibrant **QD-OLED color, an infinite contrast ratio and a 240Hz refresh rate**, delivering immersion with a competitive gaming edge.

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BRILLIANT COLOR MEETS PERFECT BLACK



Left: Conventional LCD; Right: QD-OLED

Get immersed in lifelike colors and deep black hues with a QD-OLED panel that delivers **DCI-P3 99% color coverage** and an **infinite contrast ratio**. Whether exploring detailed virtual worlds or engaging in high-speed competition, the visuals remain stunningly rich.

The **QHD (2560 x 1440) resolution** provides great detail without requiring the highest-end GPU, making it an ideal balance for performance and fidelity.

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SMOOTH MOTION, RESPONSIVE GAMEPLAY



With a **240Hz refresh rate and 0.03ms response time**, experience super-smooth motion and blur-free visuals. Pixels change color nearly instantaneously, eliminating ghosting and ensuring every movement is precise.

AMD FreeSync Premium and VESA AdaptiveSync certification ensure tear- and stutter-free gaming with any modern GPU, keeping gameplay fluid and responsive.

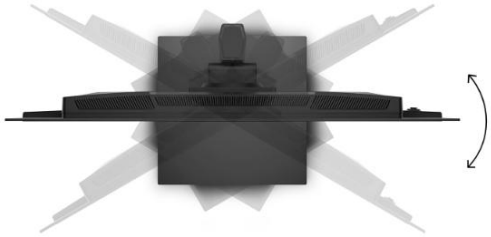
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BUILT FOR ENDURANCE



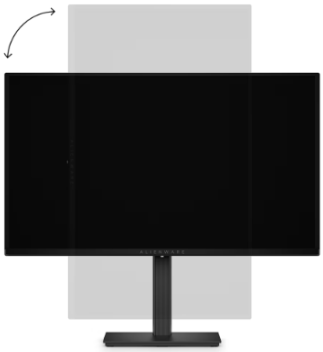
Tilt

Adjustment from -5° / +21°.



Swivel

Full 360° adjustment.



Pivot

Bi-directional adjustment up to 90°.



Height

Adjustability up to 130 mm.

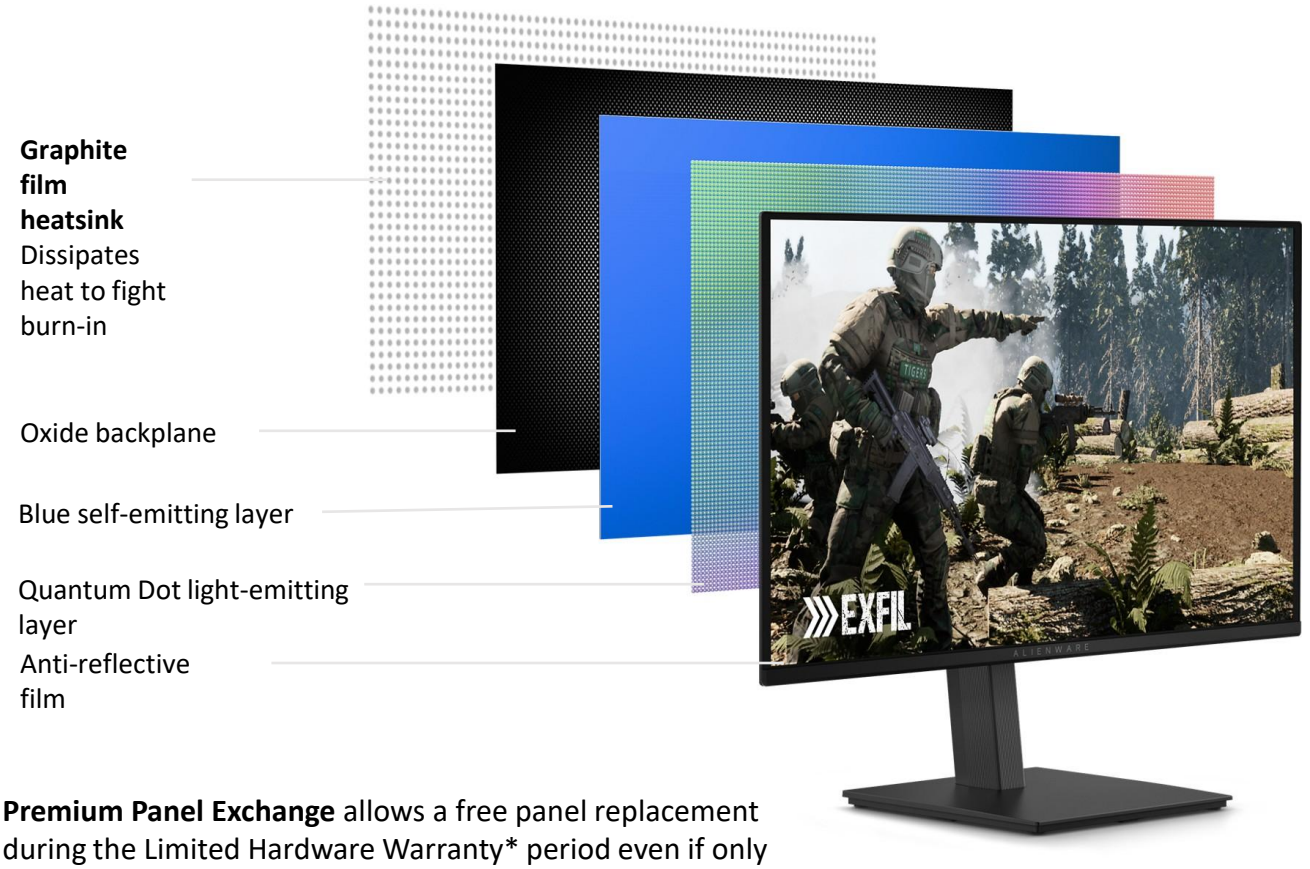
Convenient ergonomic design and eye comfort technology keep you focused and comfortable, ensuring peak performance during extended gameplay.

Flexible Comfort: Adjust the height, tilt, swivel and pivot for ergonomic perfection.

Easy on the Eyes: Conquer marathon sessions with TÜV Rheinland® 3-star eye comfort certification that reduces eye strain without degrading color accuracy.

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TOTAL DISPLAY HEALTH



Premium Panel Exchange allows a free panel replacement during the Limited Hardware Warranty* period even if only one bright pixel is found. Premium Panel Exchange is not a standard or upsell Support service.

Advanced Exchange Service.** If, after remote diagnosis, a monitor replacement becomes necessary, it will be shipped to you the next business day.

Upgrade to Alienware Care and enjoy 24/7 expert support for your monitor, including setup and configuration assistance and troubleshooting.

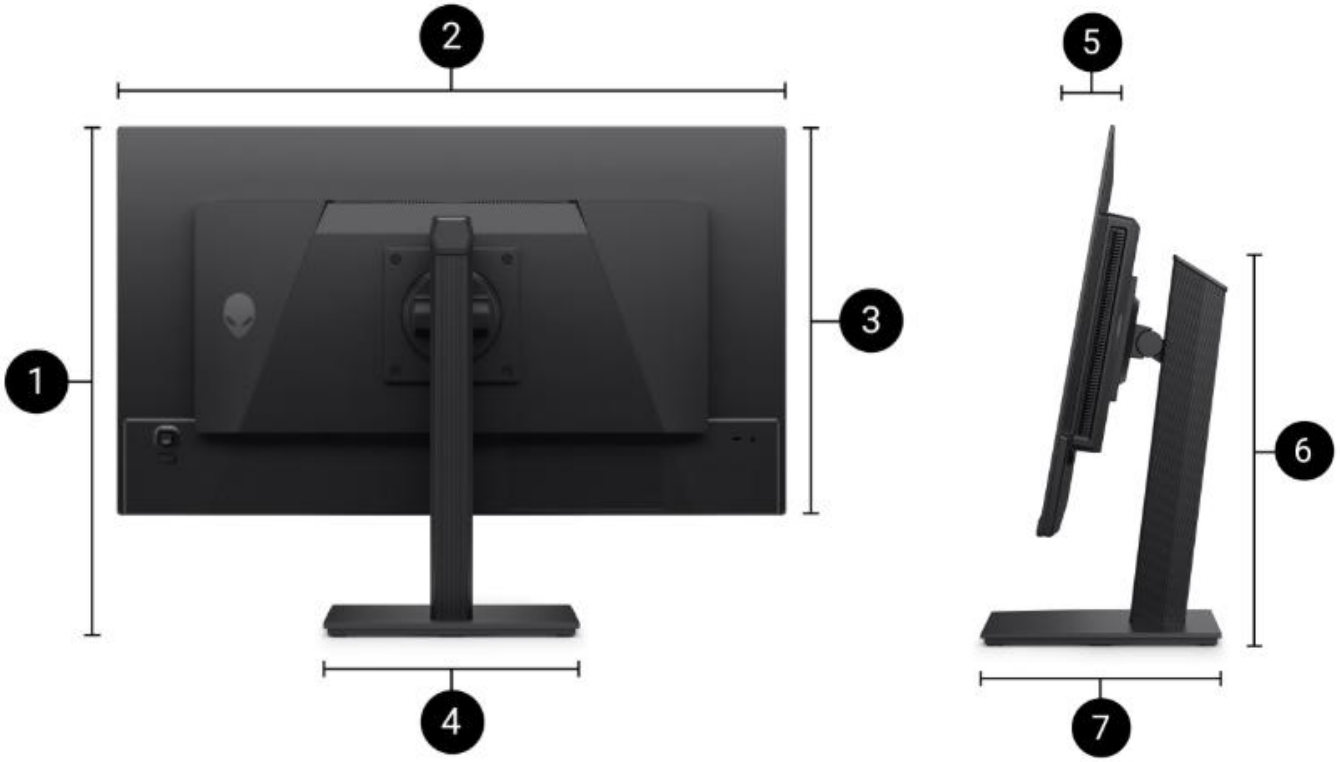
Alienware addresses longevity concerns head-on. Anti-burn-in technology, including an AI algorithm and graphite sheet, protects your screen's longevity. Plus, a 3-year OLED burn-in warranty offers peace of mind, allowing gamers to upgrade to QD-OLED without worry.

** For a copy of Ltd Hardware Warranty, write to Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see http://www.dell.com/warranty.*

*** Advanced Exchange Service replaces hardware after remote diagnosis. The customer must return the original hardware to Dell according to the rules specified. Advanced Exchange Service is subject to country availability. (c) For complete details about On-site Service or Advanced Exchange Service, see dell.com/servicecontracts*

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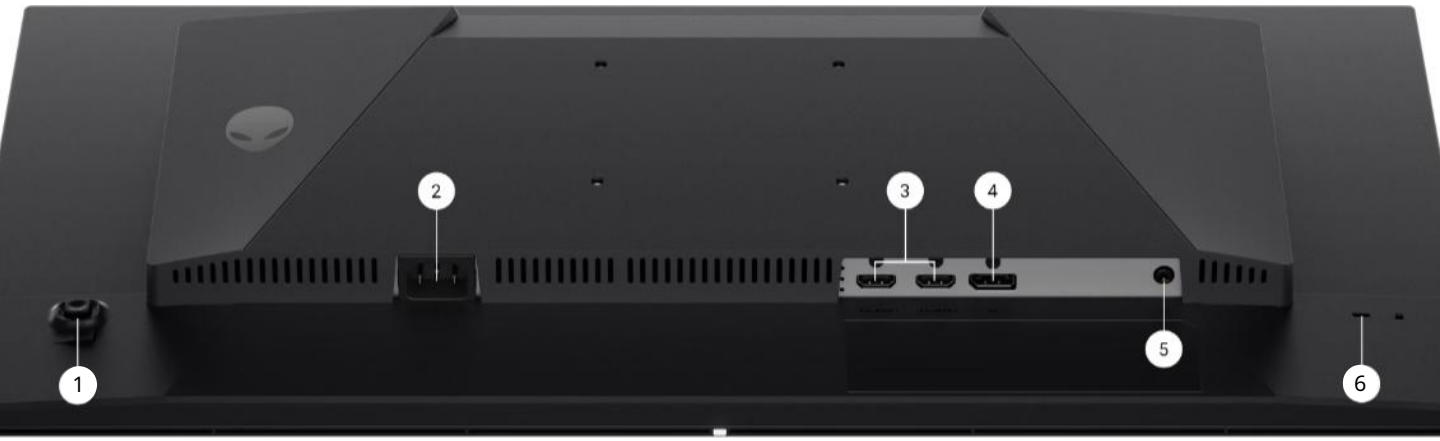
DIMENSIONS AND WEIGHT



1. Monitor height with stand: 20.60 in. (523.32 mm)
2. Monitor width: 23.99 in. (609.31 mm)
3. Monitor height: 13.95 in. (354.30 mm)
4. Stand width: 8.80 in. (223.44 mm)
5. Monitor depth: 1.65 in. (41.95 mm)
6. Stand height: 16.18 in. (410.98 mm)
7. Stand depth: 9.19 in. (233.40 mm)

Weight with stand and cables: 13.01 lb (5.90 kg)
Weight without stand and cables: 8.60 lb (3.90 kg)

CONNECTIVITY



1. Joystick
2. Power Connector
3. 2x HDMI (HDCP 1.4 & HDCP 2.3) (Supports up to 2560 x 1440, 120 Hz, HDR, VRR as specified in HDMI 2.1(TMDS))
4. DisplayPort 1.4 (HDCP 1.4 and HDCP 2.3)
5. Audio headphone out
6. Security lock slot (based on Kensington Security Slot™)

Cables included

- Power Cable
- HDMI cable, 1.80m

Monitor Marketing Name	Alienware 27 240Hz QD-OLED Gaming Monitor – AW2726DM	
Monitor Color	Black	
Diagonal Viewing Size	673.2 mm (26.5 in.)	
Aspect Ratio	16:9	
Maximum Preset Resolution (DisplayPort)	2560 x 1440	
Refresh Rate (DisplayPort)	Up to 240 Hz	
Maximum Preset Resolution (HDMI)	2560 x 1440	
Refresh Rate (HDMI)	Up to 120 Hz	
Panel Type	Quantum Dot-Organic Light-Emitting Diode (QD-OLED) Technology	
Viewing Angle (H/V)	Horizontal: 178°	
	Vertical: 178°	
Display Screen Coating	Anti-Reflectance (AR) with hard-coating 2H	
Pixel Pitch	Horizontal: 0.2292 mm; Vertical: 0.2292 mm	
Pixel Per Inch (PPI)	111	
Contrast Ratio	1.5 million:1 (typical)	
Brightness	200 cd/m2 (typical)	
Response Time	0.03 ms (gray to gray)	
Color Gamut	DCI-P3 99% (CIE 1976) (typical)	
Color Depth	1.07 billion colors	
Panel bits	10-bit	
Variable Refresh Rate	AMD FreeSync™ Premium, VESA® AdaptiveSync	
HDR	HDR10	
TÜV Rheinland Eye Comfort Certification	3-Star	
Connectivity (Back)		
HDMI (Compulsory)	2 HDMI ports (HDCP 1.4 & HDCP 2.3) (supports up to 2560 x 1440, 120 Hz, HDR, VRR as specified in HDMI 2.1 (TMDS))	
HDMI Feature support (Compulsory)	2 HDMI port/s (HDCP 1.4 & HDCP 2.3) (Supports up to 2560 x 1440,120 Hz as specified in HDMI 2.1 (TMDS))	
DisplayPort Input (Compulsory)	1 DisplayPort 1.4 (HDCP 1.4 & HDCP 2.3) port (supports up to 2560 x 1440, 240 Hz, HDR, DSC, AdaptiveSync)	
Microphone	Audio Headphone-Out	
Software Compatibility	No, not supported by Alienware Command Center (AWCC)	
Security	Security lock slot (cable lock sold separately)	
Platform Supported	Windows	
	Mac	
Physical Characteristics		
Stand Height Range	130 mm	
Tilt Angle	-5° to 21°	
Swivel Angle	-360° to 360°	
Pivot Angle	-90° to + 90°	
Slant adjust	No	
Flat Panel VESA Mount Interface	100 mm x 100 mm	
Dimension and Weight - With Stand		
	mm & Kg	**Inch & lbs**
Bezel Width (Top):	7.78 mm	0.31 in.
Bezel Width (Left or Right):	11.28 mm	0.44 in.
Bezel Width (Bottom):	16.48 mm	0.65 in.
Stand dimensions – Height (extended):	410.98 mm	16.18 in.
Stand dimensions – Height (compressed):	368.48 mm	14.51 in.
Stand dimensions – Width:	223.44 mm	8.80 in.
Stand dimensions – Depth:	233.40 mm	9.19 in.
Monitor with stand – Height (fixed):	Not Applicable	Not Applicable
Monitor with stand – Height (extended):	523.32 mm	20.60 in.
Monitor with stand – Height (compressed):	393.32 mm	15.48 in.
Monitor with stand – Width:	609.31 mm	23.99 in.
Monitor with stand – Depth:	233.40 mm	9.19 in.
Weight (with packaging):	8.45 kg	18.63 lb
Weight (with stand and cables):	5.90 kg	13.01 lb
Weight (without stand and cables):	3.90 kg	8.60 lb
Weight of stand assembly:	1.64 kg	3.62 lb
Dimension and Weight - Without Stand (WOST)		
Dimension (without stand)- Height:	354.30 mm	13.95 in.
Dimension (without stand)- Width:	609.31 mm	23.99 in.
Dimension (without stand)- Depth:	41.95 mm	1.65 in.
Weight (with packaging):	Not Applicable	Not Applicable
Weight (without stand and cables):	3.90 kg	8.60 lb
Electrical Characteristics		
Voltage Required:	100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/1.5 A (maximum)	
Power Consumption (Off-mode):	0.30 W	
Power Consumption (Standby mode):	0.30 W	
Power Consumption (On mode):	21.00 W	
Power Consumption (Max.):	70.00 W	
Operating Humidity Range:	10% to 80% (non-condensing)	
Non-operating Humidity Range:	5% to 90% (non-condensing)	
Energy Efficiency Class (A to G)	E	
Environmental Characteristics		
Operating Altitude	5,000 m (16,404 ft) maximum	
Non-operating Altitude	12,192 m (40,000 ft) maximum	
Operating Temperature Range	0°C to 40°C (32°F to 104°F)	
Non-operating Temperature Range	-20°C to 60°C (-4°F to 140°F)	
Country of Origin	China and Thailand	
Environmental Compliance & Certification	Restriction of Hazardous Substances (RoHS)	
	BFR/PVC reduce monitor (Circuit boards are made from BFR/PVC-free laminates)	
	Arsenic-free glass and mercury-free panel	
	California CEC	
	ERP Lot 5 (Tier2)	
	Product Safety, EMC, and Environmental Datasheets	
	Dell Regulatory Compliance Homepage	
	Dell and the Environment	
Energy Efficiency Compliance & Certification	Energy-related Products Directive Lot 5 (ErP Lot 5)	
What's included	Monitor with stand, Power cable, 1 DisplayPort to DisplayPort cable (1.80 m), 1 HDMI cable (1.80 m), Allen key, 4x screws (M4x10), QR card, Safety, Environmental, and Regulatory Information	

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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