tehnoteka

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Informacije o proizvodu (EN)

DELL zakrivljeni monitor 34'' QD-OLED Alienware AW3426DW



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-zakrivljeni-monitor-34-qd-oled-alienware-aw3426dw/

ALIENWARE 34 280HZ QD-OLED GAMING MONITOR AW3426DW



The next generation of QD-OLED.

Brighter, bolder, and with deeper black than ever, AW3426DW makes QD-OLED even better than before.

Bright, bold colors that don't wash out
The latest 5-stack QD-OLED Penta Tandem technology pushes peak brightness to 1300 nits. With DCI-P3 99% color coverage, Delta E<2 accuracy, VESA DisplayHDR True Black 500, Dolby Vision, and an infinite contrast ratio, colors stay vibrant and accurate even at high brightness levels. A new anti-reflective coating also reduces reflectance by 30%, so blacks stay deep even in rooms with ambient light.

Fast, responsive, crystal clear motion
A 280Hz refresh rate paired with a 0.03ms response time means motion blur is essentially gone. NVIDIA G-SYNC Compatible, AMD FreeSync Premium Pro, and VESA AdaptiveSync certifications keep frames synced and tear-free whether you're in a competitive shooter or an open-world RPG.

Clean text on a QD-OLED
The AW3426DW uses an all-new RGB stripe subpixel layout that delivers the best text clarity yet on a QD-OLED. If you're also using this monitor to create, stream, or browse, that matters.

A design that elevates your setup
The Alienware 30 design language, subtle AlienFX lighting on the logo and power button, 1800R curve, 360-degree ventilation, and simple cable management make this monitor clean and functional on any desk. It's a 21:9 (3440x1440) ultrawide that serves as a window into new worlds with minimal clutter.

Peace of mind from burn-in
The more efficient Penta Tandem panel inherently reduces burn-in risk by achieving higher brightness with less strain. On top of that, an AI algorithm mitigates burn-in on a pixel-by-pixel basis, a graphite heat-dispersing sheet manages panel temperature, and a 3-year warranty explicitly covers OLED burn-in.

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Monitor Marketing Name	**Alienware 34 280Hz QD-OLED Gaming Monitor - AW3426DW**
Monitor Color	Interstellar Indigo
Diagonal Viewing Size	863.3 mm (34")
Aspect Ratio	21:9
Maximum Preset Resolution (DisplayPort)	3440 x 1440
Refresh Rate (DisplayPort)	Up to 280 Hz
Maximum Preset Resolution (HDMI)	3440 x 1440
Refresh Rate (HDMI)	Up to 280 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 3H
Pixel Pitch	Horizontal: 0.2315 mm; Vertical: 0.2315 mm
Pixel Per Inch (PPI)	110
Contrast Ratio	1.5 million:1 (typical)
Brightness	300 cd/m^2 (typical); 1300 cd/m^2 (HDR peak at APL 3%)
Response Time	0.03 ms (gray to gray extreme)
Color Gamut	DCI-P3 99% (CIE 1976) (typical)
Color Depth	1.07 billion colors
Panel bits	10-bit
Calibration Accuracy	Delta E<2 (average)
Variable Refresh Rate	AMD FreeSync™ Premium Pro + NVIDIA® G-SYNC™ Compatible + VESA® AdaptiveSync
HDR	VESA DisplayHDR True Black 500; Dolby Vision
Curvature	1800R
TÜV Rheinland Eye Comfort Certification	No
Low Blue Light	Hardware Solution Category III
Flicker Free	Yes
CONNECTIVITY	
HDMI (Back)	2 HDMI ports (HDCP 1.4 and HDCP 2.3) (Supports up to 3440 x 1440, 280 Hz, HDR, VRR, DSC as specified in HDMI 2.1 (FRL))
DisplayPort Input	1 DisplayPort 1.4 (HDCP 1.4 and HDCP 2.3) port
USB Type-B (Back)	1 USB Type-B 5Gbps upstream port
USB Type-A (Front)	1 USB Type-A 5Gbps downstream port
USB Type-C (Front)	1 USB-C 5Gbps downstream port (Power Charging up to 15 W)
Audio Output	No
Microphone	No
Touchscreen	No
SOFTWARE & FEATURES	
Software Compatibility	Alienware Command Center (AWCC)
PbP/PiP	Picture by Picture (PbP)/Picture in Picture (PiP)
Color Calibration with Colorimeter	No
Remote Control	No
Other Features	Esports mode
Security	Security lock slot (cable lock sold separately)
Platform Supported	Windows
Limited Warranty	3 year
Additional Warranty	3-Year Advanced Exchange Service and Premium Panel Exchange (Including coverage for OLED burn in)
PHYSICAL CHARACTERISTICS	
Stand Height Range	110 mm
Tilt Angle	-5° to 21°
Swivel Angle	-20° to 20°
Pivot Angle	No
Slant Adjust	-5° to +5°
Flat Panel VESA Mount Interface	100 mm x 100 mm
DIMENSIONS WEIGHT & STAND	
Bezel Width (Top)	9.40 mm (0.37 in.)
Bezel Width (Left/Right)	12.24 mm (0.48 in.)
Bezel Width (Bottom)	18.78 mm (0.74 in.)
Stand – Height (extended)	447.30 mm (17.61 in.)
Stand – Height (compressed)	410.42 mm (16.16 in.)
Stand – Width	270.00 mm (10.63 in.)
Stand – Depth	232.00 mm (9.13 in.)
Monitor with stand – Height (extended)	555.08 mm (21.85 in.)
Monitor with stand – Height (compressed)	445.08 mm (17.52 in.)
Monitor with stand – Width	814.15 mm (32.05 in.)
Monitor with stand – Depth	232.00 mm (9.13 in.)
Monitor – Height (Head only)	361.55 mm (14.23 in.)
Monitor – Width (Head only)	814.15 mm (32.05 in.)
Monitor – Depth (Head only)	111.23 mm (4.38 in.)
Weight (with packaging)	12.92 kg (28.48 lb)
Weight (with stand and cables)	7.91 kg (17.43 lb)
Weight (without stand and cables)	4.88 kg (10.77 lb)
Weight of stand assembly	2.64 kg (5.82 lb)
ELECTRICAL CHARACTERISTICS	
Voltage Required	100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/2.8 A
Power Consumption (Off-mode)	0.30 W
Power Consumption (Standby mode)	0.50 W
Power Consumption (On mode)	31.00 W
Power Consumption (Max.)	190.00 W
Operating Humidity Range	10% to 80% (non-condensing)
Non-operating Humidity Range	5% to 90% (non-condensing)
Energy Efficiency Class (A to G)	F
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 Vietnam
Environmental Compliance and 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 for the panel only; ERP Lot 5 (Tier2)
Energy Efficiency Compliance and Certification	Energy-related Products Directive Lot 5 (ErP Lot 5); Korea MEPS; Minimum Energy Performance Standards (MEPS); GS Mark
What's Included	Monitor with stand; Power cable; 1 DisplayPort-DisplayPort 1.4 cable - 1.80 m; 1 HDMI 2.1 FRL cable - 1.80 m; 1 USB Type A to Type B upstream cable - 1.80 m; Microfiber cloth; QR card; Safety, Environmental, and Regulatory Information; Alienware sticker

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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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