

Dell Alienware AW2725D - OLED monitor

gaming - 27" (26.7" viewable) - 2560 x 1440 QHD @ 280 Hz - 1000 cd/m² - 1500000:1 - DisplayHDR 400 True Black - 0.03 ms - 2xHDMI - DisplayPort - BTO - with 3 years Basic Hardware Service with Advanced Exchange after remote diagnosis

Group	Flat Screens
Manufacturer	Dell
Manufacturer item no.	GAME-AW2725D
EAN/UPC	5397184962763



Description

Alienware AW2725D - OLED monitor - gaming - 27" (26.7" viewable) - 2560 x 1440 QHD @ 280 Hz - 1000 cd/m² - 1500000:1 - DisplayHDR 400 True Black - 0.03 ms - 2xHDMI, DisplayPort - BTO - with 3 years Basic Hardware Service with Advanced Exchange after remote diagnosis

Main features

Product Description	Alienware AW2725D - OLED monitor - QHD - 27" - HDR
Device Type	OLED monitor - 27"
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2281221
Energy Class	Class F
Adaptive-Sync Technology	AMD FreeSync Premium Pro, NVIDIA G-SYNC Compatible, VESA Adaptive-Sync
Features	USB 3.2 Gen 1 hub
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 280 Hz
Pixel Pitch	0.2292 mm
Brightness	1000 cd/m ²
Contrast Ratio	1500000:1
HDR Capable	DisplayHDR 400 True Black
Response Time	0.03 ms (grey-to-grey)
Gaming	Yes
Colour Support	1.07 billion colours
Colour Gamut	99.3% DCI-P3 (CIE 1976)
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-reflective
Voltage	AC 100-240 V (50/60 Hz)

Dimensions (WxDxH) - with stand (highest position)	60.951 cm x 20.6 cm x 51.641 cm
Weight	6.35 kg
Pricing Type	BTO
Environmental Standards	ENERGY STAR Qualified
Compliant Standards	Plug and Play, DisplayPort 1.4, HDCP 1.4, HDCP 2.3, BFR-reduced, PVC-reduced, RoHS
Bundled Services	3 years Basic Hardware Service with Advanced Exchange after remote diagnosis

Extended details

	General
Display Type	OLED monitor / Quantum Dot OLED
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2281221
Energy Class	Class F
Energy Class (HDR)	Class F
Diagonal Size	27"
Viewable Size	26.7"
Adaptive-Sync Technology	AMD FreeSync Premium Pro, NVIDIA G-SYNC Compatible, VESA Adaptive-Sync
Built-in Devices	USB 3.2 Gen 1 hub
Aspect Ratio	16:9
Native Resolution	QHD 2560 x 1440 at 280 Hz
Pixel Pitch	0.2292 mm
Pixel Per Inch	111
Brightness	1000 cd/m ²
Contrast Ratio	1500000:1
HDR Certification	DisplayHDR 400 True Black
Colour Support	1.07 billion colours
Colour Gamut	99.3% DCI-P3 (CIE 1976)
Response Time	0.03 ms (grey-to-grey)
Vertical Refresh Rate	48 - 280 Hz
Horizontal Refresh Rate	27 - 470 kHz
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-reflective
Features	Picture in picture, picture by picture, Mercury free, arsenic-free glass, Low Blue Light technology, Dell ComfortView Plus, console mode, 3 customisable game modes, FPS Mode, MOBA mode, RPG Mode, RTS Mode, Sports Mode, Flicker Free technology, Eye comfort mode, Delta E<1 calibration, Delta E<2 colour accuracy
Dimensions (WxDxH)	60.951 cm x 20.6 cm x 51.641 cm - with stand (highest position)
Weight	6.35 kg

	Connectivity
Interfaces	2 x HDMI DisplayPort 1.4 USB-C 3.2 Gen 1 downstream (power up to 15W) USB 3.2 Gen 1 downstream (Type A) USB 3.2 Gen 1 upstream (Type B)
	Mechanical
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	40
Rotation Angle	180
Height Adjustment	110 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately), integrated cable management, VESA interface support
Included Accessories	Cleaning cloth, Alienware sticker
Cables Included	1 x DisplayPort 1.4 cable - DisplayPort to DisplayPort - 1.8 m 1 x HDMI cable - 1.8 m 1 x USB 3.2 Gen 1 upstream cable - USB Type A to B - 1.8 m
Compliant Standards	Plug and Play, DisplayPort 1.4, HDCP 1.4, HDCP 2.3, BFR-reduced, PVC-reduced, RoHS
Pricing Type	BTO
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption SDR (On mode)	25 kWh/1000h
Power Consumption HDR (On mode)	25 kWh/1000h
Power Consumption (Typical)	24.16 Watt
Power Consumption (Max)	120 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Software / System Requirements
Included Software	Alienware Command Center
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 60.951 cm - depth: 20.6 cm - height: 40.641 cm - weight: 6.35 kg With stand (highest position) - width: 60.951 cm - depth: 20.6 cm - height: 51.641 cm - weight: 6.35 kg Without stand - width: 60.951 cm - depth: 6.948 cm - height: 35.558 cm - weight: 3.92 kg
	Dimensions & Weight (Shipping)

Shipping Weight	9.09 kg
Sustainability Information	
ENERGY STAR Certified	Yes
Manufacturer Warranty	
Bundled Services	3 years Basic Hardware Service with Advanced Exchange after remote diagnosis
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

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