Alienware AW3423DWF écran plat de PC 86,8 cm (34.2") 3440 x 1440 pixels UltraWide Quad HD QD-OLED Noir

Marque : Alienware

Code produit: GAME-AW3423DWF

Nom du produit : AW3423DWF

- 86.8cm (34.18") UltraWide Quad HD 3440 x 1440 LED
- 0.1ms, 21:9, 250cd/m², 1000000:1
- USB, HDMI, DisplayPort
86.8cm (34.18") UltraWide Quad HD 3440 x 1440 LED, 21:9, 250cd/m², 1.07B, 0.1ms, 178°/178°, 1000000:1

Alienware AW3423DWF écran plat de PC 86,8 cm (34.2") 3440 x 1440 pixels UltraWide Quad HD QD-OLED Noir:

Écran incurvé de 34" avec technologie QD-OLED et AMD FreeSync™ Premium Pro. Avec un taux de contraste infini et la technologie VESA DisplayHDR TrueBlack 400 pour des performances d'affichage exceptionnelles.
Alienware AW3423DWF. Taille de l'écran: 86,8 cm (34.2"), Résolution de l'écran: 3440 x 1440 pixels, Type HD: UltraWide Quad HD, Technologie d'affichage: QD-OLED, Temps de réponse: 0,1 ms, Ratio de format d'image: 21:9, Angle de vision horizontal: 178°, Angle de vision vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). Montage VESA, Réglage de la hauteur. Couleur du produit: Noir

Display

Display diagonal *	86.8 cm (34.2")
Display resolution *	3440 x 1440 pixels
HD type *	UltraWide Quad HD
Native aspect ratio *	21:9
Display technology *	QD-OLED
Backlight type	LED
Touchscreen *	✗
Display brightness (peak)	1000 cd/m²
Display brightness (typical)	250 cd/m²
Response time *	0.1 ms
Screen shape *	Curved
Screen curvature rating	1800R
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900, 1920 x 1080 (HD 1080), 2560 x 1440, 3440 x 1440
Supported video modes	480p, 576p, 720p, 1080i, 1080p
Contrast ratio (typical) *	1000000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.23 x 0.23 mm
Pixel density	110 ppi
Horizontal scan range	27 - 285 kHz
Vertical scan range	48 - 165 Hz
Viewable size, horizontal	80 cm
Viewable size, vertical	33.7 cm

Network

Wi-Fi	✗

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	11 cm
Pivot	✔
Pivot angle	-5 - 5°
Swivelling	✔
Swivel angle range	-20 - 20°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	34 kWh
Energy consumption (HDR) per 1000 hours *	36 kWh
Power consumption (typical) *	34 W
Power consumption (standby) *	0.5 W

Display

Viewable size diagonal	86.8 cm
Display diagonal (metric)	86.82 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400
Colour gamut standard	DCI-P3
Colour gamut	99.3%
sRGB coverage (typical)	149%
Dell ComfortView technology	✔
Quantum dot color technology	✔
Heat dissipation (typical)	116.28 BTU/h

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync Premium Pro
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Smart modes	RPG, Sports

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Colour name	Dark Side of the Moon
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	1
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	2
DisplayPort version	1.4
Audio output	✔
Headphone out *	✔
Headphone outputs	1
HDCP	✔
HDCP version	2.2

Power

Power consumption (max)	200 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	3 A
Power supply type	Internal
European Product Registry for Energy Labelling (EPREL) code	1337447

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	815.2 mm
Depth (with stand)	305.7 mm
Height (with stand)	415.6 mm
Weight (with stand)	9.29 kg
Width (without stand)	815.2 mm
Depth (without stand)	127.1 mm
Height (without stand)	364.1 mm
Weight (without stand)	6.27 kg
Bezel width (side)	1.1 cm
Bezel width (top)	6.45 mm
Bezel width (bottom)	2.06 cm

Packaging data

Package weight	14.6 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, USB
Quick start guide	✔
DisplayPort cable length	1.8 m

Other features

Anti-reflective	✔
Picture-by-Picture (PbP)	✔
Maximum resolution	3440 x 1440 pixels
Heavy metals free	Hg (mercury)
Compliance certificates	RoHS

Brand-specific features

Dell Display Manager (DDM) compatibility	✔

5397184657157