

Alienware AW3420DW computer monitor 86.6 cm (34.1") 3440 x 1440 pixels Wide Quad HD LCD Black, White

Brand : Alienware

Product code: AW3420DW

Product name : AW3420DW

Alienware AW3420DW. Display diagonal: 86.6 cm (34.1"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 2 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black, White



Display		Ports & interfaces	
Display diagonal *	86.6 cm (34.1")	Audio output	✓
Display brightness (typical)	350 cd/m²	Headphone out *	✓
Display resolution *	3440 x 1440 pixels	Headphone outputs	1
Native aspect ratio *	21:9	Headphone connectivity	3.5 mm
Response time	2 ms	AC (power) in	✓
HD type *	Wide Quad HD	Ergonomics	
Display technology *	LCD	Panel mounting interface	100 x 100 mm
Backlight type	LED	VESA mounting *	✓
Screen shape *	Curved	Height adjustment *	✓
Screen curvature rating	1900R	Height adjustment	13 cm
Screen curvature	190 cm	Swivelling	✓
Supported graphics resolutions	640 x 480 (VGA), 720 x 480, 720 x 576, 800 x 600 (SVGA), 1024 x 768 (XGA), 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 3440 x 1440	Swivel angle range	-20 - 20°
		Tiltable	✓
Supported video modes	480p, 576p, 720p, 1080p	Tilt angle range	-5 - 21°
Contrast ratio (typical) *	1000:1	On Screen Display (OSD)	✓
Maximum refresh rate *	120 Hz	Plug and Play	✓
Viewing angle, horizontal	178°	LED indicators	✓
Viewing angle, vertical	178°	Power	
Display number of colours *	16.78 million colours	Power consumption (typical) *	58 W
3D	✗	Power consumption (standby) *	0.5 W
Panel type *	IPS	Power consumption (max)	110 W
Response time (fast)	4 ms	Power consumption (off)	0.3 W
Pixel pitch	0.2325 x 0.2325 mm	AC input voltage	100 - 240 V
Pixel density	110 ppi	AC input frequency	50/60 Hz
Horizontal scan range	30 - 140 kHz	Operational conditions	
Vertical scan range	24 - 60 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	80 cm	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	33.5 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size diagonal	86.7 cm	Storage relative humidity (H-H)	5 - 90%
DDC/CI	✓	Operating altitude	0 - 5000 m
Colour gamut	134.5%	Non-operating altitude	0 - 12192 m

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✓	Width (with stand)	813 mm
AMD FreeSync *	✗	Depth (with stand)	273.8 mm
Flicker-free technology	✓	Height (with stand)	559.4 mm
Multimedia		Weight (with stand)	11.1 kg
Built-in speaker(s) *	✗	Width (without stand)	81.3 cm
Built-in camera *	✗	Depth (without stand)	11.8 cm
Design		Height (without stand)	36.4 cm
Market positioning *	Gaming	Weight (without stand)	6.8 kg
Product colour *	Black, White	Bezel width (side)	9.9 mm
Colour name	Lunar Light	Bezel width (top)	1.06 cm
Front bezel colour	Black	Bezel width (bottom)	1.91 cm
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, DisplayPort, DisplayPort to Mini DisplayPort, USB
USB upstream port type	USB Type-B	Package width	305 mm
Number of upstream ports	1	Package depth	955 mm
USB Type-A downstream ports quantity	4	Package height	515 mm
DVI port	✗	Package weight	16.9 kg
HDMI *	✓	Other features	
HDMI ports quantity	1	On/off switch	✓
HDMI version	1.4	USB Power Delivery	✓
DisplayPorts quantity	1	TV tuner integrated	✗
DisplayPort version	1.2	AlienFX lighting	✓
Audio input	✗	Manual	✓



884116349648

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.