Alienware AW3225DM computer monitor 80 cm (31.5") 2560 x 1440 pixels Wide Quad HD LCD Blue

Brand : Alienware

Product name : AW3225DM

Product code: GAME-AW3225DM

- 80.0cm (31.5") Wide Quad HD 2560 x 1440 Edge LED VA
- 4ms, 16:9, 400cd/m², 3000:1
- USB, HDMI, DisplayPort
80.0cm (31.5") Wide Quad HD 2560 x 1440 Edge LED VA, 16:9, 400cd/m², 1.07B, 4ms, 178°/178°, 3000:1

Alienware AW3225DM computer monitor 80 cm (31.5") 2560 x 1440 pixels Wide Quad HD LCD Blue:

Bring the action to life on a curved 32" QHD gaming monitor featuring vivid colors and smooth visuals. Alienware AW3225DM. Display diagonal: 80 cm (31.5"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Blue

Display

Display diagonal *	80 cm (31.5")
Display resolution *	2560 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✔
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	400 cd/m²
Response time *	4 ms
Response time measurement type	GTG (Gray to Gray)
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 720 x 576, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 800, 1280 x 960, 1440 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 2160
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 2160p
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	180 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Response time (fast)	4 ms
Pixel pitch	0.2724 x 0.2724 mm

Ports & interfaces

Headphone out *	✘
HDCP	✔
HDCP version	1.4/2.3

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
Tilt adjustment	✔
Tilt angle range	-5 - 21°
Picture-in-Picture	✔
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 *	33 kWh
Energy consumption (HDR) per 1000 hours *	39 kWh
Power consumption (typical) *	33 W
Power consumption (standby) *	0.3 W
Power consumption (max)	90 W
Power consumption (off)	0.3 W

Display

Pixel density	93 ppi
Horizontal scan range	30 - 285 kHz
Vertical scan range	48 - 180 Hz
Viewable size, horizontal	69.7 cm
Viewable size, vertical	39.2 cm
Viewable size diagonal	80 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400
Surface hardness	3H
Dell ComfortView technology	✔
Response time (extreme)	1 ms
DCI-P3 coverage	95%
Heat dissipation (typical)	112.6 BTU/h

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✔
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔
Windows operating systems supported	Windows 10, Yes

Multimedia

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

Design

Market positioning *	Gaming
Product colour *	Blue
Front bezel colour	Black
Feet colour	Blue

Ports & interfaces

Built-in USB hub *	✔
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	2
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4

Power

AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	1.5 A
Power supply type	Internal
Energy efficiency scale	A to G

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	707.4 mm
Depth (with stand)	232 mm
Height (with stand)	583.3 mm
Weight (with stand)	9.19 kg
Width (without stand)	707.4 mm
Depth (without stand)	121.7 mm
Height (without stand)	418.7 mm
Weight (without stand)	6.58 kg
Bezel width (side)	8.47 mm
Bezel width (top)	8.2 mm
Bezel width (bottom)	1.82 cm

Packaging data

Package weight	13.7 kg

Packaging content

Stand included	✔
Cables included	DisplayPort, HDMI, USB Type-A to USB Type-B
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m

Sustainability

Doesn't contain	Arsenic, Mercury, PVC/BFR

Other features

Picture-by-Picture (PbP)	✔
Compliance certificates	RoHS
Certification	TÜV Rheinland

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