



DELL E Series E2425HM computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black

Brand : DELL

Product family: E Series

Product code: DELL-E2425HM

Product name : E2425HM

- 60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS

- 8ms, 16:9, 250cd/m², 1000:1

- VGA, HDMI, DisplayPort

60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 1000:1

DELL E Series E2425HM computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black:

Get the essentials to enhance productivity with this 23.8-inch fixed-stand monitor certified by TÜV Rheinland® for 3-star eye comfort.

DELL E Series E2425HM. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	On Screen Display (OSD)	✓
Display resolution *	1920 x 1080 pixels	Plug and Play	✓
HD type *	Full HD	LED indicators	✓
Native aspect ratio *	16:9	Power	
Display technology *	LCD	Energy efficiency class (SDR) *	D
Panel type *	IPS	Energy efficiency class (HDR) *	Not available
LED backlight	✓	Energy consumption (SDR) per 1000 hours *	14 kWh
Backlight type	Edge LED	Power consumption (typical) *	14.3 W
Touchscreen *	✗	Power consumption (standby) *	0.3 W
Display brightness (typical)	250 cd/m ²	Power consumption (max)	28.5 W
Response time *	8 ms	Power consumption (off)	0.3 W
Response time measurement type	GTG (Gray to Gray)	AC input voltage	100 - 240 V
Anti-glare screen	✓	AC input frequency	50/60 Hz
Screen shape *	Flat	Power supply type	Internal
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), 1280 x 720 (HD 720), 1600 x 900, 1920 x 1080 (HD 1080)	Energy efficiency scale	A to G
		Operational conditions	
Supported video modes	480p, 576p, 720p, 1080p	Operating temperature (T-T)	0 - 40 °C
Contrast ratio (typical) *	1000:1	Storage temperature (T-T)	-20 - 60 °C
Maximum refresh rate *	100 Hz	Operating relative humidity (H-H)	10 - 80%
Viewing angle, horizontal	178°	Storage relative humidity (H-H)	5 - 90%
Viewing angle, vertical	178°	Operating altitude	0 - 5000 m
Display number of colours *	16.7 million colours	Non-operating altitude	0 - 12192 m
Response time (fast)	5 ms	Weight & dimensions	
Pixel pitch	0.2745 x 0.2745 mm	Width (with stand)	538.6 mm
Pixel density	93 ppi	Depth (with stand)	171 mm
Horizontal scan range	30 - 110 kHz	Height (with stand)	412.4 mm
Vertical scan range	50 - 100 Hz	Weight (with stand)	3.15 kg
Viewable size, horizontal	52.7 cm	Width (without stand)	538.6 mm
Viewable size, vertical	29.6 cm	Depth (without stand)	47.7 mm
Viewable size diagonal	60.5 cm	Height (without stand)	324.2 mm

Display		Weight & dimensions	
Surface hardness	3H	Weight (without stand)	2.81 kg
NTSC coverage (typical)	72%	Bezel width (side)	5.8 mm
Dell ComfortView technology	✓	Bezel width (top)	5.8 mm
Performance		Bezel width (bottom)	1.74 cm
NVIDIA G-SYNC *	✗	Packaging data	
AMD FreeSync *	✗	Package weight	5.18 kg
Flicker-free technology	✓	Warranty card	✓
Low Blue Light technology	✓	Packaging content	
Windows operating systems supported	Windows 10, Windows 11, Yes	Stand included	✓
Multimedia		Cables included	DisplayPort
Built-in speaker(s) *	✗	Quick start guide	✓
Built-in camera *	✗	DisplayPort cable length	1.8 m
Design		Sustainability	
Market positioning *	Office	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold, TCO
Product colour *	Black	Doesn't contain	Arsenic, Mercury, PVC/BFR
Front bezel colour	Black	Carbon footprint	
Feet colour	Black	Total carbon footprint (kg of CO2e)	149
Ports & interfaces		Carbon emissions, manufacturing (kg of CO2e)	66.603
Built-in USB hub *	✗	Carbon emissions, logistics (kg of CO2e)	9.685
VGA (D-Sub) ports quantity	1	Carbon emissions, energy usage (kg of CO2e)	70.328
HDMI *	✓	Carbon emissions, end-of-life (kg of CO2e)	2.235
HDMI ports quantity	1	Total carbon emissions, w/o use phase (kg of CO2e)	78.672
HDMI version	1.4	PAIA version	GaBi version 1, 2024
DisplayPorts quantity	1	Other features	
DisplayPort version	1.2	Compliance certificates	RoHS
Headphone out *	✗	Brand-specific features	
HDCP	✓	Dell Display Manager (DDM) compatibility	✓
HDCP version	1.4		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable management	✓		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✗		
Tilt adjustment	✓		
Tilt angle range	-5 - 21°		



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Catalog Object Cloud



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