



## 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/m<sup>2</sup>, 1000:1
- VGA, HDMI, DisplayPort
- 60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS, 16:9, 250cd/m<sup>2</sup>, 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

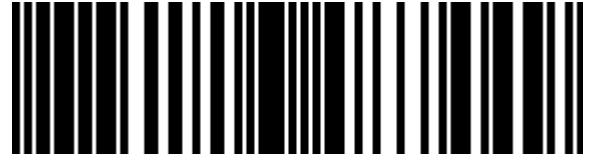


Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Tilt angle range	-5 - 21°
Display resolution *	1920 x 1080 pixels	On Screen Display (OSD)	✓
HD type *	Full HD	Plug and Play	✓
Native aspect ratio *	16:9	LED indicators	✓
Display technology *	LCD	<b>Power</b>	
Panel type *	IPS	Energy efficiency class (SDR) *	D
LED backlight	✓	Energy efficiency class (HDR) *	Not available
Backlight type	Edge LED	Energy consumption (SDR) per 1000 hours *	14 kWh
Touchscreen *	✗	Power consumption (typical) *	14.3 W
Display brightness (typical)	250 cd/m <sup>2</sup>	Power consumption (standby) *	0.3 W
Response time *	8 ms	Power consumption (max)	28.5 W
Response time measurement type	GTG (Gray to Gray)	Power consumption (off)	0.3 W
Anti-glare screen	✓	AC input voltage	100 - 240 V
Screen shape *	Flat	AC input frequency	50/60 Hz
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)	Power supply type	Internal
Supported video modes	480p, 576p, 720p, 1080p	Energy efficiency scale	A to G
Contrast ratio (typical) *	1000:1	<b>Operational conditions</b>	
Maximum refresh rate *	100 Hz	Operating temperature (T-T)	0 - 40 °C
Viewing angle, horizontal	178°	Storage temperature (T-T)	-20 - 60 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	16.7 million colours	Storage relative humidity (H-H)	5 - 90%
Response time (fast)	5 ms	Operating altitude	0 - 5000 m
Pixel pitch	0.2745 x 0.2745 mm	Non-operating altitude	0 - 12192 m
Pixel density	93 ppi	<b>Weight &amp; dimensions</b>	
Horizontal scan range	30 - 110 kHz	Width (with stand)	538.6 mm
Vertical scan range	50 - 100 Hz	Depth (with stand)	171 mm
Viewable size, horizontal	52.7 cm	Height (with stand)	412.4 mm
Viewable size, vertical	29.6 cm	Weight (with stand)	3.15 kg
Viewable size diagonal	60.5 cm	Width (without stand)	538.6 mm
		Depth (without stand)	47.7 mm

<b>Display</b>		<b>Weight &amp; dimensions</b>	
Surface hardness	3H	Height (without stand)	324.2 mm
NTSC coverage (typical)	72%	Weight (without stand)	2.81 kg
Dell ComfortView technology	✓	Bezel width (side)	5.8 mm
<b>Performance</b>		Bezel width (top)	5.8 mm
NVIDIA G-SYNC *	✗	Bezel width (bottom)	1.74 cm
AMD FreeSync *	✗	<b>Packaging data</b>	
Flicker-free technology	✓	Package weight	5.18 kg
Low Blue Light technology	✓	Warranty card	✓
Windows operating systems supported	Windows 10, Windows 11, Yes	<b>Packaging content</b>	
<b>Multimedia</b>		Stand included	✓
Built-in speaker(s) *	✗	Cables included	DisplayPort
Built-in camera *	✗	Quick start guide	✓
<b>Design</b>		DisplayPort cable length	1.8 m
Market positioning *	Office	<b>Sustainability</b>	
Product colour *	Black	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold, TCO
Front bezel colour	Black	Doesn't contain	Arsenic, Mercury, PVC/BFR
Feet colour	Black	<b>Carbon footprint</b>	
<b>Ports &amp; interfaces</b>		Total carbon footprint (kg of CO2e)	149
Built-in USB hub *	✗	Carbon emissions, manufacturing (kg of CO2e)	66.6
VGA (D-Sub) ports quantity	1	Carbon emissions, logistics (kg of CO2e)	9.69
HDMI *	✓	Carbon emissions, energy usage (kg of CO2e)	70.33
HDMI ports quantity	1	Carbon emissions, end-of-life (kg of CO2e)	2.24
HDMI version	1.4	PAIA version	GaBi version 1, 2024
DisplayPorts quantity	1	<b>Other features</b>	
DisplayPort version	1.2	Compliance certificates	RoHS
Headphone out *	✗	<b>Brand-specific features</b>	
HDCP	✓	Dell Display Manager (DDM) compatibility	✓
HDCP version	1.4		
<b>Ergonomics</b>			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable management	✓		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✗		
Tilt adjustment	✓		



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### Catalog Object Cloud



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