



## 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

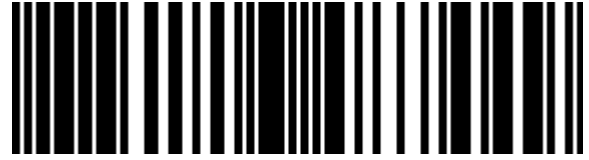


Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Tilt angle range	-5 - 21°
Display resolution *	1920 x 1080 pixels	On Screen Display (OSD)	✓
HD type *	Full HD	Plug and Play	✓
Native aspect ratio *	16:9	LED indicators	✓
Display technology *	LCD	<b>Power</b>	
Panel type *	IPS	Energy efficiency class (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)	66.603
VGA (D-Sub) ports quantity	1	Carbon emissions, logistics (kg of CO2e)	9.685
HDMI *	✓	Carbon emissions, energy usage (kg of CO2e)	70.328
HDMI ports quantity	1	Carbon emissions, end-of-life (kg of CO2e)	2.235
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	✓		



5397184962428



0884116487449



884116487449



5715328096769



5715328096776

### Catalog Object Cloud



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.