



DELL E Series 24 Monitor - E2423H

Brand : DELL

Product family: E Series

Product code: DELL-E2423H

Product name : Dell 24 Monitor - E2423H

- 60.5cm (23.8") Full HD 1920 x 1080 LED VA
- 8ms, 16:9, 250cd/m², 3000:1
- VGA, DisplayPort
- 60.5cm (23.8") Full HD 1920 x 1080 LED VA, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 3000:1

DELL E Series 24 Monitor - E2423H:

23.8 inch Full HD monitor featuring a wide viewing angle and an eco-conscious design at an accessible price.

DELL E Series 24 Monitor - E2423H. 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		Power	
Display diagonal *	60.5 cm (23.8")	Energy efficiency class (SDR) *	E
Display resolution *	1920 x 1080 pixels	Energy efficiency class (HDR) *	Not available
HD type *	Full HD	Energy consumption (SDR) per 1000 hours *	16 kWh
Native aspect ratio *	16:9	Power consumption (typical) *	14.17 W
Display technology *	LCD	Power consumption (standby) *	0.3 W
Panel type *	VA	Power consumption (max)	25 W
Backlight type	LED	Power consumption (off)	0.3 W
Touchscreen *	✗	AC input voltage	100 - 240 V
Display brightness (typical)	250 cd/m ²	AC input frequency	50 - 60 Hz
Response time *	8 ms	Power supply type	Internal
Anti-glare screen	✓	Energy efficiency scale	A to G
Screen shape *	Flat	European Product Registry for Energy Labelling (EPREL) code	1144616
Contrast ratio (typical) *	3000:1	Operational conditions	
Contrast ratio (dynamic)	3000:1	Operating temperature (T-T)	0 - 40 °C
Maximum refresh rate *	60 Hz	Storage temperature (T-T)	-20 - 60 °C
Viewing angle, horizontal	178°	Operating relative humidity (H-H)	10 - 80%
Viewing angle, vertical	178°	Storage relative humidity (H-H)	5 - 90%
Display number of colours *	16.7 million colours	Operating altitude	0 - 5000 m
Response time (fast)	5 ms	Non-operating altitude	5000 - 12192 m
Pixel pitch	0.2745 x 0.2745 mm	Weight & dimensions	
Pixel density	93 ppi	Width (with stand)	552.6 mm
Horizontal scan range	30 - 83 kHz	Depth (with stand)	171 mm
Vertical scan range	50 - 75 Hz	Height (with stand)	420.4 mm
Viewable size, horizontal	52.7 cm	Weight (with stand)	3.44 kg
Viewable size, vertical	29.6 cm	Width (without stand)	552.6 mm
Display diagonal (metric)	60.47 cm	Depth (without stand)	49.7 mm
High Dynamic Range (HDR) supported	✗	Height (without stand)	331.6 mm
Colour gamut standard	NTSC		

Display		Weight & dimensions	
Colour gamut	83%	Weight (without stand)	3.11 kg
Performance		Bezel width (side)	1.28 cm
NVIDIA G-SYNC *	✗	Bezel width (top)	1.28 cm
AMD FreeSync *	✗	Bezel width (bottom)	2.23 cm
Flicker-free technology	✓	Packaging data	
Low Blue Light technology	✓	Package weight	5.29 kg
Multimedia		Packaging content	
Built-in speaker(s) *	✗	Stand included	✓
Built-in camera *	✗	Cables included	AC, DisplayPort, VGA
Design		Quick start guide	✓
Market positioning *	Business	Sustainability	
Product colour *	Black	Sustainability certificates	ENERGY STAR
Front bezel colour	Black	Doesn't contain	PVC/BFR
Detachable stand	✓	Carbon footprint	
Feet colour	Black	Total carbon footprint (kg of CO2e)	504
Ports & interfaces		Total carbon emissions, standard deviation (kg of CO2e)	131
Built-in USB hub *	✗	Carbon emissions, manufacturing (kg of CO2e)	340
VGA (D-Sub) ports quantity	1	Carbon emissions, logistics (kg of CO2e)	25
HDMI *	✗	Carbon emissions, energy usage (kg of CO2e)	137
DisplayPorts quantity	1	Carbon emissions, end-of-life (kg of CO2e)	3
DisplayPort version	1.2	Total carbon emissions, w/o use phase (kg of CO2e)	367
Headphone out *	✗	PAIA version	1.3.1
AC (power) in	✓	Other features	
Network		Introduction year	2022
Wi-Fi	✗	Heavy metals free	Hg (mercury)
Ergonomics		Compliance certificates	RoHS
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✗		
Pivot	✗		
Swivelling	✗		
Tilt adjustment	✓		
Tilt angle range	-5 - 21°		
On Screen Display (OSD)	✓		
Plug and Play	✓		
LED indicators	✓		



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