



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		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		
Panel type *	VA	Power	
Backlight type	LED	Energy efficiency class (SDR) *	E
Touchscreen *	✗	Energy efficiency class (HDR) *	Not available
Display brightness (typical)	250 cd/m ²	Energy consumption (SDR) per 1000 hours *	16 kWh
Response time	8 ms	Power consumption (typical) *	14.17 W
Anti-glare screen	✓	Power consumption (standby) *	0.3 W
Screen shape *	Flat	Power consumption (max)	25 W
Contrast ratio (typical) *	3000:1	Power consumption (off)	0.3 W
Contrast ratio (dynamic)	3000:1	AC input voltage	100 - 240 V
Maximum refresh rate *	60 Hz	AC input frequency	50 - 60 Hz
Viewing angle, horizontal	178°	Power supply type	Internal
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	16.7 million colours	Operational conditions	
Response time (fast)	5 ms	Operating temperature (T-T)	0 - 40 °C
Pixel pitch	0.2745 x 0.2745 mm	Storage temperature (T-T)	-20 - 60 °C
Pixel density	93 ppi	Operating relative humidity (H-H)	10 - 80%
Horizontal scan range	30 - 83 kHz	Storage relative humidity (H-H)	5 - 90%
Vertical scan range	50 - 75 Hz	Operating altitude	0 - 5000 m
Viewable size, horizontal	52.7 cm	Non-operating altitude	5000 - 12192 m
Viewable size, vertical	29.6 cm		
Display diagonal (metric)	60.47 cm	Packaging content	
High Dynamic Range (HDR) supported	✗	Stand included	✓
RGB colour space	NTSC	Cables included	AC, DisplayPort, VGA
		Quick start guide	✓

Display		Weight & dimensions	
Colour gamut	83%	Width (with stand)	552.6 mm
Performance		Depth (with stand)	171 mm
NVIDIA G-SYNC *	✗	Height (with stand)	420.4 mm
AMD FreeSync *	✗	Weight (with stand)	3.44 kg
Flicker-free technology	✓	Width (without stand)	552.6 mm
Low Blue Light technology	✓	Depth (without stand)	49.7 mm
Multimedia		Height (without stand)	331.6 mm
Built-in speaker(s) *	✗	Weight (without stand)	3.11 kg
Built-in camera *	✗	Bezel width (side)	1.28 cm
Design		Bezel width (top)	1.28 cm
Market positioning *	Business	Bezel width (bottom)	2.23 cm
Product colour *	Black	Packaging data	
Front bezel colour	Black	Package weight	5.29 kg
Detachable stand	✓	Sustainability	
Feet colour	Black	Sustainability certificates	ENERGY STAR, RoHS
Introduction year	2022	Doesn't contain	PVC/BFR
Heavy metals free	Hg (mercury)	European Product Registry for Energy Labelling (EPREL) code	1144616
Ports & interfaces		Carbon footprint	
Built-in USB hub *	✗	Total carbon footprint	504 kg of CO2e
VGA (D-Sub) ports quantity	1	Total carbon emissions (Standard deviation)	131 kg of CO2e
HDMI *	✗	Carbon emissions (Manufacturing)	340 kg of CO2e
DisplayPorts quantity	1	Carbon emissions (Logistics)	25 kg of CO2e
DisplayPort version	1.2	Carbon emissions (Use)	137 kg of CO2e
Headphone out *	✗	Carbon emissions (End-of-Life)	3 kg of CO2e
AC (power) in	✓	Total carbon emissions (w/o Use phase)	367 kg of CO2e
Network		PAIA version	1.3.1
Wi-Fi	✗		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Height adjustment *	✗		
Pivot	✗		
Swivelling	✗		
Tilt adjustment	✓		



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