DELL E Series 24 Monitor - E2424HS

Brand : DELL   **Product family:** E Series   **Product code:** DELL-E2424HS

Product name : 24 Monitor - E2424HS

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

DELL E Series 24 Monitor - E2424HS:

Get outstanding value with this 23.8-inch FHD monitor featuring new three-sided narrow bezel, height adjustable stand with DP, HDMI and VGA ports.
DELL E Series 24 Monitor - E2424HS. 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°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	60.5 cm (23.8")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
Backlight type	LED
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	8 ms
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	3000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	5 ms
Pixel pitch	0.2745 x 0.2745 mm
Pixel density	93 ppi
Viewable size, horizontal	52.7 cm
Viewable size, vertical	29.6 cm
Digital horizontal frequency	30 - 83 kHz
Digital vertical frequency	50 - 75 Hz
Display diagonal (metric)	60.47 cm
High Dynamic Range (HDR) supported	✗
Colour gamut standard	NTSC
Colour gamut	83%

Ergonomics

On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	14 kWh
Power consumption (typical) *	16 W
Power consumption (standby) *	0.3 W
Power consumption (max)	28 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	1.5 A
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1294066

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Weight & dimensions

Width (with stand)	538.6 mm

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Number of speakers	2
RMS rated power	2 W
Built-in speaker(s) *	✔
Built-in camera *	✘

Design

Market positioning *	Office
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✘
AC (power) in	✔

Network

Wi-Fi	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	13 cm
Pivot	✘
Swivelling	✔
Swivel angle range	-173 - 173°
Tilt adjustment	✔
Tilt angle range	-5 - 21°

Weight & dimensions

Depth (with stand)	209.5 mm
Height (with stand)	512.1 mm
Weight (with stand)	4.06 kg
Width (without stand)	538.6 mm
Depth (without stand)	48.9 mm
Height (without stand)	324.2 mm
Weight (without stand)	2.82 kg
Bezel width (side)	5.8 mm
Bezel width (top)	5.8 mm
Bezel width (bottom)	2.19 cm

Packaging data

Package weight	5.96 kg

Packaging content

Stand included	✔
Cables included	AC, HDMI
Quick start guide	✔

Sustainability

Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	PVC/BFR

Carbon footprint

Total carbon footprint (kg of CO2e)	466
Total carbon emissions, standard deviation (kg of CO2e)	131
Carbon emissions, manufacturing (kg of CO2e)	299.56
Carbon emissions, logistics (kg of CO2e)	27.4
Carbon emissions, energy usage (kg of CO2e)	136
Carbon emissions, end-of-life (kg of CO2e)	3.24
Total carbon emissions, w/o use phase (kg of CO2e)	330
PAIA version	1.3.2, 2022

Other features

Heavy metals free	Hg (mercury)
Compliance certificates	RoHS

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