



## DELL UltraSharp U2424HE computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black, Silver

**Brand :** DELL

**Product family:** UltraSharp

**Product code:** DELL-U2424HE

**Product name :** U2424HE

- 60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS

- 8ms, 16:9, 250cd/m<sup>2</sup>, 1000:1

- USB, 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 UltraSharp U2424HE computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black, Silver:

Experience improved visual comfort, peak productivity and extensive connectivity with this hub monitor certified by TÜV for 4-star eye comfort.

DELL UltraSharp U2424HE. 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 USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black, Silver



Display		Ports & interfaces	
Display diagonal *	60.5 cm (23.8")	HDCP	✓
Display resolution *	1920 x 1080 pixels	HDCP version	1.4
HD type *	Full HD	AC (power) in	✓
Native aspect ratio *	16:9	<b>Network</b>	
Display technology *	LCD	Wi-Fi	✗
Panel type *	IPS	<b>Ergonomics</b>	
Backlight type	Edge LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m <sup>2</sup>	Cable lock slot *	✓
Response time	8 ms	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Height adjustment	15 cm
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 720 x 480, 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)	Pivot	✓
		Pivot angle	-90 - 90°
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Swivelling	✓
Contrast ratio (typical) *	1000:1	Swivel angle range	-45 - 45°
Maximum refresh rate *	120 Hz	Tilt angle range	-5 - 21°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	16.7 million colours	<b>Power</b>	
Response time (fast)	5 ms	Energy efficiency class (SDR) *	D
Pixel pitch	0.2745 x 0.2745 mm	Energy efficiency class (HDR) *	Not available
Pixel density	92.53 ppi	Energy consumption (SDR) per 1000 hours *	15 kWh
Horizontal scan range	31 - 135 kHz	Power consumption (typical) *	14.5 W
Vertical scan range	48 - 120 Hz	Power consumption (standby) *	0.5 W
Viewable size, horizontal	52.7 cm	Power consumption (max)	210 W
Viewable size, vertical	29.6 cm	Power consumption (off)	0.3 W
Viewable size diagonal	60.5 cm	AC input voltage	100 - 240 V
Display diagonal (metric)	60.47 cm	AC input frequency	50/60 Hz
High Dynamic Range (HDR) supported	✗	Input current	2.2 A

<b>Display</b>		<b>Power</b>	
Surface hardness	3H	Power supply type	Internal
RGB colour space	DCI-P3	Energy efficiency scale	A to G
Colour gamut	85%	<b>Operational conditions</b>	
sRGB coverage (typical)	100%	Operating temperature (T-T)	0 - 40 °C
<b>Performance</b>		Storage temperature (T-T)	-20 - 60 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✗	Storage relative humidity (H-H)	5 - 90%
Flicker-free technology	✓	Operating altitude	0 - 5000 m
Low Blue Light technology	✓	Non-operating altitude	5000 - 12192 m
<b>Multimedia</b>		<b>Packaging content</b>	
Built-in speaker(s) *	✗	Stand included	✓
Built-in camera *	✗	Cables included	AC, DisplayPort, USB Type-A to USB Type-C
<b>Design</b>		Power adapter included	✓
Market positioning *	Business	Remote control included	✗
Product colour *	Black, Silver	Stylus included	✗
Front bezel colour	Black	Quick start guide	✓
Feet colour	Silver	DisplayPort cable length	1.8 m
Heavy metals free	Hg (mercury)	<b>Weight &amp; dimensions</b>	
<b>Ports &amp; interfaces</b>		Width (with stand)	538.6 mm
Built-in USB hub *	✓	Depth (with stand)	181.8 mm
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Height (with stand)	496.5 mm
USB upstream port type	USB Type-C	Weight (with stand)	5.55 kg
Number of USB Type-C upstream ports quantity	2	Width (without stand)	538.6 mm
USB Type-A downstream ports quantity	4	Depth (without stand)	49.1 mm
USB Type-C downstream ports quantity	1	Height (without stand)	311.2 mm
USB Type-C DisplayPort Alternate Mode	✓	Weight (without stand)	3.98 kg
USB Power Delivery	✓	Bezel width (side)	5.8 mm
USB Power Delivery up to	90 W	Bezel width (top)	5.8 mm
HDMI *	✓	Bezel width (bottom)	8.95 mm
HDMI ports quantity	1	<b>Packaging data</b>	
HDMI version	1.4	Package weight	7.92 kg
DisplayPorts quantity	2	<b>Sustainability</b>	
DisplayPort version	1.4	Sustainability compliance	✓
Headphone out *	✓	Sustainability certificates	ENERGY STAR, RoHS, TCO
Microphone in	✗	Doesn't contain	PVC/BFR
PC Audio in	✗	<b>Other features</b>	
		Ethernet LAN (RJ-45) ports	1



5397184821428

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.

Publication date: 12-JAN-2024. Prints or copies of Information are only valid on the printed Publication date