



## 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		Network	
Display diagonal *	60.5 cm (23.8")	Wi-Fi	✗
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
Backlight type	Edge LED	Height adjustment *	✓
Touchscreen *	✗	Height adjustment	15 cm
Display brightness (typical)	250 cd/m <sup>2</sup>	Pivot	✓
Response time *	8 ms	Pivot angle	-90 - 90°
Anti-glare screen	✓	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-45 - 45°
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)	Tilt adjustment	✓
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Tilt angle range	-5 - 21°
Contrast ratio (typical) *	1000:1	On Screen Display (OSD)	✓
Maximum refresh rate *	120 Hz	<b>Power</b>	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	D
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	Not available
Display number of colours *	16.7 million colours	Energy consumption (SDR) per 1000 hours *	15 kWh
Response time (fast)	5 ms	Power consumption (typical) *	14.5 W
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (standby) *	0.5 W
Pixel density	92.53 ppi	Power consumption (max)	210 W
Horizontal scan range	31 - 135 kHz	Power consumption (off)	0.3 W
Vertical scan range	48 - 120 Hz	AC input voltage	100 - 240 V
Viewable size, horizontal	52.7 cm	AC input frequency	50/60 Hz
Viewable size, vertical	29.6 cm	Input current	2.2 A
Viewable size diagonal	60.5 cm	Power supply type	Internal
Display diagonal (metric)	60.47 cm	Energy efficiency scale	A to G
		European Product Registry for Energy Labelling (EPREL) code	1585563

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



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