



## DELL UltraSharp U2424H\_WOST computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LCD Black, Silver

**Brand :** DELL

**Product family:** UltraSharp

**Product code:** DELL-U2424HWOS



**Product name :**  
U2424H\_WOST

- 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 U2424H\\_WOST computer monitor 60.5 cm \(23.8"\) 1920 x 1080 pixels Full HD LCD Black, Silver:](#)

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

DELL UltraSharp U2424H\_WOST. 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		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LCD	Adjustable height (max)	15 cm
Panel type *	IPS	Pivot	✓
Backlight type	Edge LED	Pivot angle	-90 - 90°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Swivel angle range	-45 - 45°
Response time *	8 ms	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 21°
Screen shape *	Flat	On Screen Display (OSD)	✓
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)	Power	
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Energy efficiency class (SDR) *	F
Contrast ratio (typical) *	1000:1	Energy efficiency class (HDR) *	Not available
Maximum refresh rate *	120 Hz	Energy consumption (SDR) per 1000 hours *	24 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	13.7 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (max)	72 W
Response time (fast)	5 ms	Power consumption (off)	0.3 W
Pixel pitch	0.2745 x 0.2745 mm	AC input voltage	100 - 240 V
Pixel density	92.53 ppi	AC input frequency	50/60 Hz
Horizontal scan range	31 - 135 kHz	Input current	1.5 A
Vertical scan range	48 - 120 Hz	Power supply type	Internal
Viewable size, horizontal	52.7 cm	Energy efficiency scale	A to G
Viewable size, vertical	29.6 cm	Operational conditions	

<b>Display</b>		<b>Operational conditions</b>	
Viewable size diagonal	60.5 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	60.47 cm	Storage temperature (T-T)	-20 - 60 °C
High Dynamic Range (HDR) supported	✗	Operating relative humidity (H-H)	10 - 80%
Surface hardness	3H	Storage relative humidity (H-H)	5 - 90%
Colour gamut standard	DCI-P3	Operating altitude	0 - 5000 m
Colour gamut	85%	Non-operating altitude	5000 - 12192 m
sRGB coverage (typical)	100%	<b>Weight &amp; dimensions</b>	
<b>Performance</b>		Width (without stand)	538.6 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	181.8 mm
AMD FreeSync *	✗	Height (without stand)	496.5 mm
Flicker-free technology	✓	Weight (without stand)	3.52 kg
Low Blue Light technology	✓	Bezel width (side)	5.8 mm
<b>Multimedia</b>		Bezel width (top)	5.8 mm
Built-in speaker(s) *	✗	Bezel width (bottom)	8.95 mm
Built-in camera *	✗	<b>Packaging content</b>	
<b>Design</b>		Stand included	✗
Market positioning *	Business	Cables included	AC, DisplayPort, USB Type-A to USB Type-C
Product colour *	Black, Silver	Power adapter included	✓
Front bezel colour	Black	Remote control included	✗
Feet colour	Silver	Stylus included	✗
<b>Ports &amp; interfaces</b>		Quick start guide	✓
Built-in USB hub *	✓	DisplayPort cable length	1.8 m
USB hub version	3.2 Gen 2 (3.1 Gen 2)	<b>Sustainability</b>	
USB upstream port type	USB Type-C	Sustainability compliance	✓
Number of USB Type-C upstream ports quantity	1	Sustainability certificates	ENERGY STAR, TCO
USB Type-A downstream ports quantity	3	Doesn't contain	PVC/BFR
USB Type-C downstream ports quantity	1	<b>Carbon footprint</b>	
HDMI *	✓	Total carbon footprint (kg of CO2e)	489
HDMI ports quantity	1	Total carbon emissions, standard deviation (kg of CO2e)	117
HDMI version	1.4	Carbon emissions, manufacturing (kg of CO2e)	350.87
DisplayPorts quantity	2	Carbon emissions, logistics (kg of CO2e)	30.54
DisplayPort version	1.4	Carbon emissions, energy usage (kg of CO2e)	104.36
Headphone out *	✓	Carbon emissions, end-of-life (kg of CO2e)	3.52
Microphone in	✗	PAIA version	1.3.2, 2022
PC Audio in	✗	<b>Other features</b>	
HDCP	✓	Heavy metals free	Hg (mercury)
HDCP version	1.4	Compliance certificates	RoHS
AC (power) in	✓		
<b>Network</b>			
Wi-Fi	✗		
<b>Ergonomics</b>			
VESA mounting *	✓		



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### Catalog Object Cloud



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