



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

Brand : DELL

Product family: UltraSharp

Product code: DELL-U2424H

Product name : U2424H

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

- 8ms, 16:9, 250cd/m², 1000:1

- USB, HDMI, DisplayPort

60.5cm (23.8") Full HD 1920 x 1080 Edge LED IPS, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 1000:1

[DELL UltraSharp U2424H 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. 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

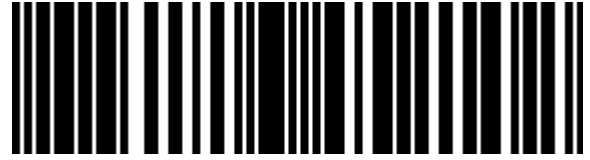


Display		Ergonomics	
Display diagonal *	60.5 cm (23.8")	Height adjustment *	✓
Display resolution *	1920 x 1080 pixels	Adjustable height (max)	15 cm
HD type *	Full HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-90 - 90°
Display technology *	LCD	Swivelling	✓
Panel type *	IPS	Swivel angle range	-45 - 45°
Backlight type	Edge LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 21°
Display brightness (typical)	250 cd/m ²	On Screen Display (OSD)	✓
Response time *	8 ms		
Anti-glare screen	✓	Power	
Screen shape *	Flat	Energy efficiency class (SDR) *	F
	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)	Energy efficiency class (HDR) *	Not available
Supported graphics resolutions		Energy consumption (SDR) per 1000 hours *	24 kWh
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Power consumption (typical) *	13.7 W
Contrast ratio (typical) *	1000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	120 Hz	Power consumption (max)	72 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	16.7 million colours	AC input frequency	50/60 Hz
Response time (fast)	5 ms	Input current	1.5 A
Pixel pitch	0.2745 x 0.2745 mm	Power supply type	Internal
Pixel density	92.53 ppi	Energy efficiency scale	A to G
Horizontal scan range	31 - 135 kHz	Operational conditions	
Vertical scan range	48 - 120 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	52.7 cm	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	29.6 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size diagonal	60.5 cm	Storage relative humidity (H-H)	5 - 90%
Display diagonal (metric)	60.47 cm	Operating altitude	0 - 5000 m
		Non-operating altitude	5000 - 12192 m

Display		Weight & dimensions	
High Dynamic Range (HDR) supported	✗	Width (with stand)	538.6 mm
Surface hardness	3H	Depth (with stand)	181.8 mm
Colour gamut standard	DCI-P3	Height (with stand)	496.5 mm
Colour gamut	85%	Weight (with stand)	5.09 kg
sRGB coverage (typical)	100%	Width (without stand)	538.6 mm
Performance		Depth (without stand)	49.1 mm
NVIDIA G-SYNC *	✗	Height (without stand)	311.2 mm
AMD FreeSync *	✗	Weight (without stand)	3.52 kg
Flicker-free technology	✓	Bezel width (side)	5.8 mm
Low Blue Light technology	✓	Bezel width (top)	5.8 mm
Multimedia		Bezel width (bottom)	8.95 mm
Built-in speaker(s) *	✗	Packaging data	
Built-in camera *	✗	Package weight	7.92 kg
Design		Packaging content	
Market positioning *	Business	Stand included	✓
Product colour *	Black, Silver	Cables included	AC, DisplayPort, USB Type-A to USB Type-C
Front bezel colour	Black	Power adapter included	✓
Feet colour	Silver	Remote control included	✗
Ports & interfaces		Stylus included	✗
Built-in USB hub *	✓	Quick start guide	✓
USB hub version	3.2 Gen 2 (3.1 Gen 2)	DisplayPort cable length	1.8 m
USB upstream port type	USB Type-C	Sustainability	
Number of USB Type-C upstream ports quantity	1	Sustainability compliance	✓
USB Type-A downstream ports quantity	3	Sustainability certificates	ENERGY STAR, TCO
USB Type-C downstream ports quantity	1	Doesn't contain	PVC/BFR
HDMI *	✓	Carbon footprint	
HDMI ports quantity	1	Total carbon footprint (kg of CO2e)	502
HDMI version	1.4	Total carbon emissions, standard deviation (kg of CO2e)	115
DisplayPorts quantity	2	Carbon emissions, manufacturing (kg of CO2e)	357.42
DisplayPort version	1.4	Carbon emissions, logistics (kg of CO2e)	37.15
Headphone out *	✓	Carbon emissions, energy usage (kg of CO2e)	103.41
Microphone in	✗	Carbon emissions, end-of-life (kg of CO2e)	4.52
PC Audio in	✗	PAIA version	PAIA 1.3.2, 2022
HDCP	✓	Other features	
HDCP version	1.4	Heavy metals free	Hg (mercury)
AC (power) in	✓	Compliance certificates	RoHS
Network			
Wi-Fi	✗		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Cable lock slot type	Kensington		



5397184821381



0884116452102



884116452102

Catalog Object Cloud



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.