



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		Network	
Display diagonal *	60.5 cm (23.8")	Wi-Fi	✗
Display resolution *	1920 x 1080 pixels	Ergonomics	
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 ²	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	✓
		Tilt angle range	-5 - 21°
		On Screen Display (OSD)	✓
		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	
Viewable size diagonal	60.5 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	60.47 cm		
High Dynamic Range (HDR) supported	✗		

Display		Operational conditions	
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
Performance		Non-operating altitude	5000 - 12192 m
NVIDIA G-SYNC *	✗	Packaging content	
AMD FreeSync *	✗	Stand included	✓
Flicker-free technology	✓	Cables included	AC, DisplayPort, USB Type-A to USB Type-C
Low Blue Light technology	✓	Power adapter included	✓
Multimedia		Remote control included	✗
Built-in speaker(s) *	✗	Stylus included	✗
Built-in camera *	✗	Quick start guide	✓
Design		DisplayPort cable length	1.8 m
Market positioning *	Business	Weight & dimensions	
Product colour *	Black, Silver	Width (with stand)	538.6 mm
Front bezel colour	Black	Depth (with stand)	181.8 mm
Feet colour	Silver	Height (with stand)	496.5 mm
Heavy metals free	Hg (mercury)	Weight (with stand)	5.09 kg
Ports & interfaces		Width (without stand)	538.6 mm
Built-in USB hub *	✓	Depth (without stand)	49.1 mm
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Height (without stand)	311.2 mm
USB upstream port type	USB Type-C	Weight (without stand)	3.52 kg
Number of USB Type-C upstream ports quantity	1	Bezel width (side)	5.8 mm
USB Type-A downstream ports quantity	3	Bezel width (top)	5.8 mm
USB Type-C downstream ports quantity	1	Bezel width (bottom)	8.95 mm
HDMI *	✓	Packaging data	
HDMI ports quantity	1	Package weight	7.92 kg
HDMI version	1.4	Sustainability	
DisplayPorts quantity	2	Sustainability compliance	✓
DisplayPort version	1.4	Sustainability certificates	ENERGY STAR, TCO
Headphone out *	✓	Doesn't contain	PVC/BFR
Microphone in	✗	European Product Registry for Energy Labelling (EPREL) code	1591641
PC Audio in	✗	Technical details	
HDCP	✓	Compliance certificates	RoHS
HDCP version	1.4		
AC (power) in	✓		



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