



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°
Supported video modes	480p, 576p, 720p, 1080i, 1080p	On Screen Display (OSD)	✓
Contrast ratio (typical) *	1000:1	Power	
Maximum refresh rate *	120 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	Not available
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	24 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	13.7 W
Response time (fast)	5 ms	Power consumption (standby) *	0.5 W
Pixel pitch	0.2745 x 0.2745 mm	Power consumption (max)	72 W
Pixel density	92.53 ppi	Power consumption (off)	0.3 W
Horizontal scan range	31 - 135 kHz	AC input voltage	100 - 240 V
Vertical scan range	48 - 120 Hz	AC input frequency	50/60 Hz
Viewable size, horizontal	52.7 cm	Input current	1.5 A
Viewable size, vertical	29.6 cm	Power supply type	Internal
Viewable size diagonal	60.5 cm	Energy efficiency scale	A to G
Display diagonal (metric)	60.47 cm	European Product Registry for Energy Labelling (EPREL) code	1591641

Display		Operational conditions	
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
Performance		Weight & dimensions	
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)	5.09 kg
		Width (without stand)	538.6 mm
		Depth (without stand)	49.1 mm
		Height (without stand)	311.2 mm
		Weight (without stand)	3.52 kg
		Bezel width (side)	5.8 mm
		Bezel width (top)	5.8 mm
		Bezel width (bottom)	8.95 mm
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package weight	7.92 kg
Built-in camera *	✗		
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	✗
		Stylus included	✗
		Quick start guide	✓
		DisplayPort cable length	1.8 m
Ports & interfaces		Sustainability	
Built-in USB hub *	✓	Sustainability compliance	✓
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability certificates	ENERGY STAR, TCO
USB upstream port type	USB Type-C	Doesn't contain	PVC/BFR
Number of USB Type-C upstream ports quantity	1		
USB Type-A downstream ports quantity	3	Other features	
USB Type-C downstream ports quantity	1	Heavy metals free	Hg (mercury)
HDMI *	✓	Compliance certificates	RoHS
HDMI ports quantity	1		
HDMI version	1.4		
DisplayPorts quantity	2		
DisplayPort version	1.4		
Headphone out *	✓		
Microphone in	✗		
PC Audio in	✗		
HDCP	✓		
HDCP version	1.4		
AC (power) in	✓		



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