

DELL UltraSharp U3824DW LED display 95.2 cm (37.5") 3840 x 1600 pixels Wide Quad HD+ LCD Black, Silver

Brand : DELL

Product family: UltraSharp

Product code: DELL-U3824DW

Product name : U3824DW

- 95.25cm (37.5") Wide Quad HD+ 3840 x 1600 W-LED IPS

- 8ms, 21:9, 300cd/m², 2000:1

- USB, HDMI, DisplayPort

95.25cm (37.5") Wide Quad HD+ 3840 x 1600 W-LED IPS, 21:9, 300cd/m², 1.07B, 8ms, 178°/178°, 2000:1

DELL UltraSharp U3824DW LED display 95.2 cm (37.5") 3840 x 1600 pixels Wide Quad HD+ LCD Black, Silver:

With its IPS Black panel technology and vast color coverage, this ultrawide WQHD+ curved screen monitor immerses you in a world that's as beautiful as it is practical.

DELL UltraSharp U3824DW. Display diagonal: 95.2 cm (37.5"), Display resolution: 3840 x 1600 pixels, HD type: Wide Quad HD+, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black, Silver





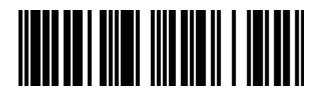
Display		Ergonomics	
Display diagonal * Display resolution * HD type * Native aspect ratio * Display technology * Panel type * Backlight type	95.2 cm (37.5") 3840 x 1600 pixels Wide Quad HD+ 21:9 LCD IPS W-LED	VESA mounting * Panel mounting interface Cable management Cable lock slot * Cable lock slot type Height adjustment * Adjustable height (max)	 100 x 100 mm Kensington 12 cm
Touchscreen * Display brightness (typical) Response time * Anti-glare screen	× 300 cd/m² 8 ms ✔	Pivot Swivelling Swivel angle range	× ✓ -30 - 30°
Screen shape * Screen curvature rating	Curved e rating 2300R 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA),	Tilt adjustment Tilt angle range On Screen Display (OSD) LED indicators	✓ -5 - 21° ✓
Supported graphics resolutions	1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 800, 1600 x 1200, 1920 x 1080 (HD 1080), 2560 x 1440, 3840 x 1600	Power Energy efficiency class (SDR) *	F
Supported video modes Contrast ratio (typical) * Maximum refresh rate *	480p, 576p, 720p, 1080i, 1080p 2000:1 60 Hz	Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Power consumption (typical) *	Not available 35 kWh 34.8 W
Viewing angle, horizontal Viewing angle, vertical Display number of colours * Response time (fast) Pixel pitch Pixel density	178° 178° 1.07 billion colours 5 ms 0.22908 x 0.22908 mm 110.87 ppi	Power consumption (typical) * Power consumption (max) Power consumption (off) AC input voltage AC input frequency Input current	0.4 W 245 W 0.3 W 100 - 240 V 50/60 Hz 3.2 A
Horizontal scan range Vertical scan range	30 - 100 kHz 56 - 76 Hz	Power supply type	Internal

Display		Power	
	00 cm		A to C
Viewable size, horizontal Viewable size, vertical	88 cm 36.7 cm	Energy efficiency scale European Product Registry for	A to G
Display diagonal (metric)	95.25 cm	Energy Labelling (EPREL) code	1361189
Surface hardness	3H	Operational conditions	
Colour gamut standard	DCI-P3	Operating temperature (T-T)	0 - 40 °C
Colour gamut	98%	Storage temperature (T-T)	-20 - 60 °C
sRGB coverage (typical)	100%	Operating relative humidity (H-H)	10 - 80%
Heat dissipation (typical)	118.74 BTU/h	Storage relative humidity (H-H)	5 - 90%
Performance		Operating altitude	0 - 5000 m
NVIDIA G-SYNC *	×	Non-operating altitude	0 - 12192 m
AMD FreeSync *	×	Weight & dimensions	
Flicker-free technology	1	Width (with stand)	894.3 mm
Low Blue Light technology	✓	Depth (with stand)	251.2 mm
Multimedia		Height (with stand)	443.8 mm
Number of speakers	2	Weight (with stand)	12.8 kg
RMS rated power	2 18 W	Width (without stand)	894.3 mm
Built-in speaker(s) *	√ ·	Depth (without stand) Height (without stand)	102.3 mm 392.3 mm
Built-in camera *	×	Weight (without stand)	8.79 kg
	~	Bezel width (side)	9.97 mm
Design		Bezel width (top)	1.05 cm
Market positioning *	Office Black Silver	Bezel width (bottom)	1.53 cm
Product colour * Front bezel colour	Black, Silver Black	Packaging data	
Feet colour	Silver	Package weight	19 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	1	Stand included	1
USB hub version	• 3.2 Gen 2 (3.1 Gen 2)		AC, DisplayPort, HDMI, USB Type-C,
USB upstream port type	USB Type-C	Cables included	USB Type-C to USB Type-A
Number of USB Type-C upstream	2	Power adapter included	 Image: A set of the set of the
ports quantity	2	Remote control included	×
USB Type-A downstream ports guantity	5	Stylus included	×
USB Type-C downstream ports	2	Quick start guide	1
quantity	Ζ	DisplayPort cable length	1.8 m
USB Type-C DisplayPort Alternate Mode	1	HDMI cable length	1.8 m
USB Power Delivery (USB PD)	1	Sustainability	
USB Power Delivery up to	90 W	Sustainability compliance	<
HDMI *	✓ ·	Sustainability certificates	ENERGY STAR, TCO
HDMI ports quantity	2	Doesn't contain	Arsenic, PVC/BFR
HDMI version	2.1	Other features	
DisplayPorts quantity	1	Picture-by-Picture (PbP)	1
DisplayPort version	1.4	Maximum resolution	3840 x 1600 pixels
Audio output	✓	Heavy metals free	Hg (mercury)
Headphone out *	×	Compliance certificates	RoHS
Microphone in	×	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
PC Audio in	×	Ethernet LAN (RJ-45) ports	1
Built-in KVM switch	✓	Brand-specific features	
HDCP	✓	Dell Display Manager (DDM) compatibility	1
HDCP version	1.4	compationity	
Network			
Network Wi-Fi	×		











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