



DELL UltraSharp U4924DW LED display 124.5 cm (49") 5120 x 1440 pixels 5K Ultra HD LCD Black, Silver

Brand : DELL

Product family: UltraSharp

Product code: DELL-U4924DW

Product name : U4924DW



- 124.5cm (49") 5K Ultra HD 5120 x 1440 LED IPS

- 14ms, 32:9, 350cd/m², 2000:1

- USB, HDMI, DisplayPort

124.5cm (49") 5K Ultra HD 5120 x 1440 LED IPS, 32:9, 350cd/m², 1.07B, 14ms, 178°/178°, 2000:1

DELL UltraSharp U4924DW LED display 124.5 cm (49") 5120 x 1440 pixels 5K Ultra HD LCD Black, Silver:

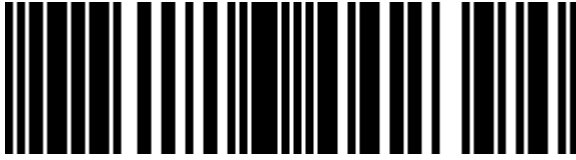
Experience uninterrupted productivity on the world's first 49-inch dual QHD monitor with IPS Black panel technology.

DELL UltraSharp U4924DW. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: 5K Ultra HD, Display technology: LCD, Response time: 14 ms, Native aspect ratio: 32:9, 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 *	124.5 cm (49")	Cable lock slot *	✓
Display resolution *	5120 x 1440 pixels	Cable lock slot type	Kensington
HD type *	5K Ultra HD	Height adjustment *	✓
Native aspect ratio *	32:9	Height adjustment	12 cm
Display technology *	LCD	Pivot	✗
Panel type *	IPS	Swivelling	✓
Backlight type	LED	Swivel angle range	-170 - 170°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	350 cd/m ²	Tilt angle range	-5 - 21°
Response time *	14 ms	Picture-in-Picture	✓
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Curved	Plug and Play	✓
Screen curvature rating	3800R	LED indicators	✓
Supported graphics resolutions	640 x 400, 640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900, 1920 x 1080 (HD 1080), 2560 x 1080, 2560 x 1440, 3840 x 1080, 5120 x 1440	Power	
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Energy efficiency class (SDR) *	G
Contrast ratio (typical) *	2000:1	Energy efficiency class (HDR) *	Not available
Maximum refresh rate *	60 Hz	Energy consumption (SDR) per 1000 hours *	45 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	45 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.3 W
Display number of colours *	1.07 billion colours	Power consumption (max)	290 W
Response time (fast)	5 ms	Power consumption (off)	0.3 W
Pixel pitch	0.234 x 0.234 mm	AC input voltage	100 - 240 V
Pixel density	109 ppi	AC input frequency	50 - 60 Hz
Horizontal scan range	25 - 115 kHz	Input current	3.6 A
Vertical scan range	24 - 86 Hz	Power supply type	Internal
		Energy efficiency scale	A to G

Display		Power	
Viewable size, horizontal	119.8 cm	European Product Registry for Energy Labelling (EPREL) code	1367150
Viewable size, vertical	33.7 cm	Operational conditions	
Viewable size diagonal	124.5 cm	Operating temperature (T-T)	0 - 40 °C
Display diagonal (metric)	124.46 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 depth	10 bit	Operating altitude	0 - 5000 m
Colour gamut standard	DCI-P3	Non-operating altitude	5000 - 12192 m
Colour gamut	98%	Weight & dimensions	
sRGB coverage (typical)	100%	Width (with stand)	1214.9 mm
Performance		Depth (with stand)	269.1 mm
NVIDIA G-SYNC *	✗	Height (with stand)	520.6 mm
AMD FreeSync *	✗	Weight (with stand)	15.8 kg
Flicker-free technology	✓	Width (without stand)	1214.9 mm
Low Blue Light technology	✓	Depth (without stand)	112.1 mm
Multimedia		Height (without stand)	365.9 mm
Number of speakers	2	Weight (without stand)	12.2 kg
RMS rated power	18 W	Bezel width (side)	1.1 cm
Built-in speaker(s) *	✓	Bezel width (top)	1.21 cm
Built-in camera *	✗	Bezel width (bottom)	1.69 cm
Design		Packaging data	
Market positioning *	Office	Package weight	27.7 kg
Product colour *	Black, Silver	Packaging content	
Front bezel colour	Black	Stand included	✓
Detachable stand	✓	Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-C, USB Type-C
Feet colour	Silver	Quick start guide	✓
Ports & interfaces		DisplayPort cable length	1.8 m
Built-in USB hub *	✓	HDMI cable length	1.8 m
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability	
USB upstream port type	USB Type-C	Sustainability certificates	ENERGY STAR, TCO
Number of USB Type-C upstream ports quantity	2	Doesn't contain	PVC/BFR
USB Type-A downstream ports quantity	5	Carbon footprint	
USB Type-C downstream ports quantity	2	Total carbon footprint (kg of CO2e)	1140
USB Type-C DisplayPort Alternate Mode	✓	Total carbon emissions, standard deviation (kg of CO2e)	318
USB Power Delivery (USB PD)	✓	Carbon emissions, manufacturing (kg of CO2e)	536
USB Power Delivery up to	90 W	Carbon emissions, logistics (kg of CO2e)	136
HDMI *	✓	Carbon emissions, energy usage (kg of CO2e)	455
HDMI ports quantity	2	Carbon emissions, end-of-life (kg of CO2e)	16
HDMI version	2.1	Total carbon emissions, w/o use phase (kg of CO2e)	688
DisplayPorts quantity	1	PAIA version	1.3.1, 2022
DisplayPort version	1.4	Other features	
Headphone out *	✓	Heavy metals free	Hg (mercury)
Built-in KVM switch	✓	Compliance certificates	RoHS
HDCP	✓	Ethernet LAN (RJ-45) ports	1
HDCP version	2.2		
AC (power) in	✓		
Network			
Wi-Fi	✗		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100,200 x 100 mm		



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