



DELL UltraSharp U4924DW computer monitor 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 computer monitor 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

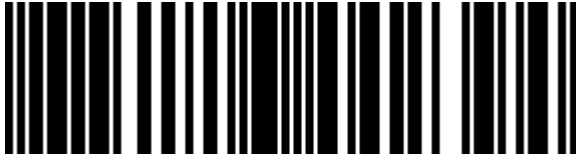


Display		Ergonomics	
Display diagonal *	124.5 cm (49")	Cable lock slot *	✓
Display resolution *	5120 x 1440 pixels	Cable lock slot type	Kensington
HD type *	5K Ultra HD	Height adjustment *	✓
Native aspect ratio *	32:9	Adjustable height (max)	12 cm
Display technology *	LCD	Pivot	✗
Panel type *	IPS	Swivelling	✓
LED backlight	✓	Swivel angle range	-170 - 170°
Backlight type	W-LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 21°
Display brightness (typical)	350 cd/m²	Picture-in-Picture	✓
Response time *	14 ms	On Screen Display (OSD)	✓
Anti-glare screen	✓	Plug and Play	✓
Screen shape *	Curved	LED indicators	✓
Screen curvature rating	3800R		
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	
		Energy efficiency class (SDR) *	G
Supported video modes	480p, 576p, 720p, 1080i, 1080p	Energy efficiency class (HDR) *	Not available
Contrast ratio (typical) *	2000:1	Energy consumption (SDR) per 1000 hours *	45 kWh
Maximum refresh rate *	60 Hz	Power consumption (typical) *	45 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (max)	290 W
Display number of colours *	1.07 billion colours	Power consumption (off)	0.3 W
Response time (fast)	5 ms	AC input voltage	100 - 240 V
Pixel pitch	0.234 x 0.234 mm	AC input frequency	50 - 60 Hz
Pixel density	109 ppi	Input current	3.6 A
Horizontal scan range	25 - 115 kHz	Power supply type	Internal
		Energy efficiency scale	A to G

Display		Operational conditions	
Vertical scan range	24 - 86 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	119.8 cm	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	33.7 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size diagonal	124.5 cm	Storage relative humidity (H-H)	5 - 90%
Display diagonal (metric)	124.46 cm	Operating altitude	0 - 5000 m
High Dynamic Range (HDR) supported	✗	Non-operating altitude	5000 - 12192 m
Surface hardness	3H	Weight & dimensions	
Colour depth	10 bit	Width (with stand)	1214.9 mm
Colour gamut standard	DCI-P3	Depth (with stand)	269.1 mm
Colour gamut	98%	Height (with stand)	520.6 mm
sRGB coverage (typical)	100%	Weight (with stand)	16.3 kg
Performance		Width (without stand)	1214.9 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	112.1 mm
AMD FreeSync *	✗	Height (without stand)	365.9 mm
Flicker-free technology	✓	Weight (without stand)	12.2 kg
Low Blue Light technology	✓	Bezel width (side)	1.1 cm
Multimedia		Bezel width (top)	1.21 cm
Number of speakers	2	Bezel width (bottom)	1.69 cm
RMS rated power	18 W	Packaging data	
Built-in speaker(s) *	✓	Package width	530.4 mm
Built-in camera *	✗	Package depth	1422.4 mm
Design		Package height	346.5 mm
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 to 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)	535.8
USB Power Delivery up to	90 W	Carbon emissions, logistics (kg of CO2e)	135.66
HDMI *	✓	Carbon emissions, energy usage (kg of CO2e)	452.58
HDMI ports quantity	2	Carbon emissions, end-of-life (kg of CO2e)	15.96
HDMI version	2.1	PAIA version	PAIA 1.3.1, 2022
DisplayPorts quantity	1	Other features	
DisplayPort version	1.4	Heavy metals free	Hg (mercury)
Headphone out *	✓	Compliance certificates	RoHS
Built-in KVM switch	✓	Ethernet LAN (RJ-45) ports	1
HDCP	✓	Technical details	
HDCP version	2.2	Native refresh rate	60 Hz
AC (power) in	✓		
Network			
Wi-Fi	✗		
Ergonomics			
VESA mounting *	✓		

Ergonomics

Panel mounting interface 100 x 100,200 x 100 mm



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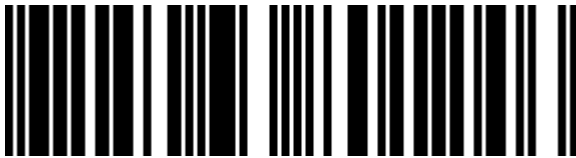
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Catalog Object Cloud



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