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	
Display diagonal *	124.5 cm (49")
Display resolution *	5120 x 1440 pixels
HD type *	5K Ultra HD
Native aspect ratio *	32:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Backlight type	W-LED
Touchscreen *	✘
Display brightness (typical)	350 cd/m²
Response time *	14 ms
Anti-glare screen	✔
Screen shape *	Curved
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
Supported video modes	480p, 576p, 720p, 1080i, 1080p
Contrast ratio (typical) *	2000:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Response time (fast)	5 ms
Pixel pitch	0.234 x 0.234 mm
Pixel density	109 ppi
Horizontal scan range	25 - 115 kHz

Ergonomics	
Panel mounting interface	100 x 100,200 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	12 cm
Pivot	✘
Swivelling	✔
Swivel angle range	-170 - 170°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	✔

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	45 kWh
Power consumption (typical) *	45 W
Power consumption (standby) *	0.3 W
Power consumption (max)	290 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	3.6 A
Power supply type	Internal

Display	
Vertical scan range	24 - 86 Hz
Viewable size, horizontal	119.8 cm
Viewable size, vertical	33.7 cm
Viewable size diagonal	124.5 cm
Display diagonal (metric)	124.46 cm
High Dynamic Range (HDR) supported	✕
Surface hardness	3H
Colour depth	10 bit
Colour gamut standard	DCI-P3
Colour gamut	98%
sRGB coverage (typical)	100%

Performance	
NVIDIA G-SYNC *	✕
AMD FreeSync *	✕
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia	
Number of speakers	2
RMS rated power	18 W
Built-in speaker(s) *	✔
Built-in camera *	✕

Design	
Market positioning *	Office
Product colour *	Black, Silver
Front bezel colour	Black
Detachable stand	✔
Feet colour	Silver

Ports & interfaces	
Built-in USB hub *	✔
USB hub version	3.2 Gen 2 (3.1 Gen 2)
USB upstream port type	USB Type-C
Number of USB Type-C upstream ports quantity	2
USB Type-A downstream ports quantity	5
USB Type-C downstream ports quantity	2
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	90 W
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
Built-in KVM switch	✔
HDCP	✔
HDCP version	2.2
AC (power) in	✔

Network	
Wi-Fi	✕

Ergonomics	
VESA mounting *	✔

Power	
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Weight & dimensions	
Width (with stand)	1214.9 mm
Depth (with stand)	269.1 mm
Height (with stand)	520.6 mm
Weight (with stand)	16.3 kg
Width (without stand)	1214.9 mm
Depth (without stand)	112.1 mm
Height (without stand)	365.9 mm
Weight (without stand)	12.2 kg
Bezel width (side)	1.1 cm
Bezel width (top)	1.21 cm
Bezel width (bottom)	1.69 cm

Packaging data	
Package width	530.4 mm
Package depth	1422.4 mm
Package height	346.5 mm
Package weight	27.7 kg

Packaging content	
Stand included	✔
Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-C, USB Type-C to USB Type-C
Quick start guide	✔
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m

Sustainability	
Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	PVC/BFR

Carbon footprint	
Total carbon footprint (kg of CO2e)	1140
Total carbon emissions, standard deviation (kg of CO2e)	318
Carbon emissions, manufacturing (kg of CO2e)	535.8
Carbon emissions, logistics (kg of CO2e)	135.66
Carbon emissions, energy usage (kg of CO2e)	452.58
Carbon emissions, end-of-life (kg of CO2e)	15.96
PAIA version	PAIA 1.3.1, 2022

Other features	
Heavy metals free	Hg (mercury)
Compliance certificates	RoHS
Ethernet LAN (RJ-45) ports	1



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Catalog Object Cloud



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