



DELL UltraSharp U4025QW PC lamekuvar 101,6 cm (40") 5120 x 2160 pikslit 5K Ultra HD LCD Hõbe

Brand : DELL

Product family: UltraSharp

Product code: DELL-U4025QW

Product name : U4025QW

DELL UltraSharp U4025QW. Ekraani diagonaal: 101,6 cm (40"), Ekraani resolutsioon: 5120 x 2160 pikslit, HD tüüp: 5K Ultra HD, Ekraani tehnoloogia: LCD, Reaktsiooniaeg: 8 ms, Loomulik kuvasuhe: 21:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. Sisseehitatud kõlar(id). Sisseehitatud USB-jaotur. VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Hõbe



Display		Ergonomics	
Display diagonal *	101.6 cm (40")	Height adjustment *	✓
Display resolution *	5120 x 2160 pixels	Adjustable height (max)	15 cm
HD type *	5K Ultra HD	Swivelling	✓
Native aspect ratio *	21:9	Swivel angle range	-30 - 30°
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	-5 - 21°
Backlight type	LED	Picture-in-Picture	✓
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (peak)	600 cd/m ²	Plug and Play	✓
Display brightness (typical)	450 cd/m ²	LED indicators	✓
Response time *	8 ms		
Anti-glare screen	✓		
Screen shape *	Curved		
Screen curvature rating	2500R		
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 800, 1600 x 1200, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2048 x 1152, 2048 x 1280, 2560 x 1080, 3840 x 2160, 4096 x 2160, 5120 x 2160		
Supported video modes	480p, 720p, 1080p		
Contrast ratio (typical) *	2000:1		
Maximum refresh rate *	120 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Response time (fast)	5 ms		
Pixel pitch	0.1815 x 0.1815 mm		
		Power	
		Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	40 kWh
		Energy consumption (HDR) per 1000 hours *	62 kWh
		Power consumption (typical) *	39.5 W
		Power consumption (standby) *	0.4 W
		Power consumption (max)	380 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Input current	4.2 A
		Power supply type	Internal
		Energy efficiency scale	A to G
		European Product Registry for Energy Labelling (EPREL) code	1821612

Display		Operational conditions	
Pixel density	140 ppi	Operating temperature (T-T)	0 - 40 °C
Horizontal scan range	25 - 280 kHz	Storage temperature (T-T)	-20 - 60 °C
Vertical scan range	48 - 120 Hz	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	92.9 cm	Storage relative humidity (H-H)	5 - 90%
Viewable size, vertical	39.2 cm	Operating altitude	0 - 5000 m
Viewable size diagonal	100.9 cm	Non-operating altitude	0 - 12192 m
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
Surface hardness	3H	Width (with stand)	946.6 mm
Colour gamut standard	DCI-P3	Depth (with stand)	252.8 mm
Colour gamut	99%	Height (with stand)	472.3 mm
sRGB coverage (typical)	100%	Weight (with stand)	11.7 kg
Dual ambient light sensor	✓	Width (without stand)	946.6 mm
Dell ComfortView technology	✓	Depth (without stand)	108 mm
Heat dissipation	134.8 BTU/h	Height (without stand)	419.1 mm
Performance		Weight (without stand)	8.35 kg
AMD FreeSync *	✗	Bezel width (side)	1.13 cm
Flicker-free technology	✓	Bezel width (top)	1.13 cm
Low Blue Light technology	✓	Bezel width (bottom)	1.58 cm
Windows operating systems supported	Windows 10, Yes	Packaging data	
Mac operating systems supported	MacOS	Package weight	19 kg
Multimedia		USB cable length	1 m
Number of speakers	2	Packaging content	
RMS rated power	18 W	Stand included	✓
Built-in speaker(s) *	✓	Cables included	AC, DisplayPort, HDMI, Thunderbolt, USB Type-A to USB Type-C
Built-in camera *	✗	Quick start guide	✓
Design		DisplayPort cable length	1.8 m
Product colour *	Silver	HDMI cable length	1.8 m
Front bezel colour	Black	Sustainability	
Feet colour	Silver	Sustainability certificates	ENERGY STAR, TCO
Ports & interfaces		Doesn't contain	PVC/BFR
Built-in USB hub *	✓	Carbon footprint	
Number of USB Type-C upstream ports quantity	2	Total carbon footprint (kg of CO2e)	480
USB Type-A downstream ports quantity	5	Carbon emissions, manufacturing (kg of CO2e)	197
USB Type-C downstream ports quantity	3	Carbon emissions, logistics (kg of CO2e)	36
USB Type-C DisplayPort Alternate Mode	✓	Carbon emissions, energy usage (kg of CO2e)	192
USB Power Delivery (USB PD)	✓	Carbon emissions, end-of-life (kg of CO2e)	55
USB Power Delivery up to	140 W	Total carbon emissions, w/o use phase (kg of CO2e)	288
HDMI *	✓	PAIA version	GaBi version 1, 2024
HDMI ports quantity	1	Other features	
HDMI version	2.1	Picture-by-Picture (PbP)	✓
DisplayPorts quantity	1	Heavy metals free	Hg (mercury)
DisplayPort version	1.4	Automatic brightness control	✓
Thunderbolt 4 ports quantity	2	Compliance certificates	RoHS
Audio output	✓	Ethernet LAN data rates	2500 Mbit/s
Headphone out *	✗	Ethernet LAN (RJ-45) ports	1
Built-in KVM switch	✓	Brand-specific features	
HDCP	✓	Dell Display Manager (DDM) compatibility	✓
HDCP version	1.4/2.3		
DC-in jack	✓		
Ergonomics			
VESA mounting *	✓		

Ergonomics

Panel mounting interface	100 x 100 mm
Cable management	✓
Cable lock slot *	✓
Cable lock slot type	Kensington



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