



DELL UltraSharp U2725QE computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black, Silver

Brand : DELL

Product family: UltraSharp

Product code: DELL-U2725QE

Product name : U2725QE

- 68.6cm (27") 4K Ultra HD 3840 x 2160 Edge LED IPS

- 8ms, 16:9, 450cd/m², 3000:1

- USB, HDMI, DisplayPort

68.6cm (27") 4K Ultra HD 3840 x 2160 Edge LED IPS, 16:9, 450cd/m², 1.07B, 8ms, 178°/178°, 3000:1

DELL UltraSharp U2725QE computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black, Silver:

A 27" monitor featuring the world's first enhanced IPS Black with 3000:1 contrast ratio with enhanced eye comfort from improved ComfortView Plus, an ambient light sensor and 120Hz refresh rate. DELL UltraSharp U2725QE. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 2 (3.1 Gen 2). VESA mounting, Height adjustment. Product colour: Black, Silver

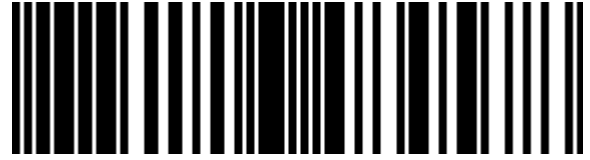


Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable management	✓
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
LED backlight	✓	Height adjustment *	✓
Backlight type	Edge LED	Adjustable height (max)	15 cm
Touchscreen *	✗	Pivot	✓
Display brightness (peak)	600 cd/m ²	Pivot angle	-90 - 90°
Display brightness (typical)	450 cd/m ²	Swivelling	✓
Response time *	8 ms	Swivel angle range	-45 - 45°
Response time measurement type	GTG (Gray to Gray)	Tilt adjustment	✓
Anti-glare screen	✓	Tilt angle range	-5 - 21°
Screen shape *	Flat	On Screen Display (OSD)	✓
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 (WXGA), 1600 x 1200 (UXGA), 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2560 x 1440, 3840 x 2160	Power	
		Energy efficiency class (SDR) *	F
Supported video modes	480p, 576p, 720p, 1080p, 2160p	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	25 kWh
Contrast ratio (typical) *	3000:1	Energy consumption (HDR) per 1000 hours *	44 kWh
Maximum refresh rate *	120 Hz	Power consumption (typical) *	25.4 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	325 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	0.1554 x 0.1554 mm	AC input frequency	50/60 Hz
Pixel density	163 ppi	Input current	4 A
Viewable size, horizontal	59.7 cm	Power supply type	Internal
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G

Display		Operational conditions	
Viewable size diagonal	68.5 cm	Operating temperature (T-T)	0 - 40 °C
Digital horizontal frequency	30 - 275 kHz	Storage temperature (T-T)	-20 - 60 °C
Digital vertical frequency	48 - 120 Hz	Operating relative humidity (H-H)	10 - 80%
Display diagonal (metric)	68.47 cm	Storage relative humidity (H-H)	5 - 90%
High Dynamic Range (HDR) supported	✓	Operating altitude	0 - 5000 m
High Dynamic Range (HDR) technology	DisplayHDR 600	Non-operating altitude	5000 - 12192 m
Surface hardness	3H	Weight & dimensions	
sRGB coverage (typical)	100%	Width (with stand)	612.4 mm
DCI-P3 coverage	99%	Depth (with stand)	189 mm
Performance		Height (with stand)	535.7 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	6.74 kg
AMD FreeSync *	✗	Width (without stand)	612.4 mm
Flicker-free technology	✓	Depth (without stand)	55.6 mm
Low Blue Light technology	✓	Height (without stand)	353.5 mm
Multimedia		Weight (without stand)	5.22 kg
Built-in speaker(s) *	✗	Bezel width (side)	7.85 mm
Built-in camera *	✗	Bezel width (top)	7.85 mm
Design		Bezel width (bottom)	1 cm
Market positioning *	Office	Packaging data	
Product colour *	Black, Silver	Package width	819.9 mm
Front bezel colour	Black	Package depth	154.9 mm
Detachable stand	✓	Package height	454.9 mm
Feet colour	Silver	Package weight	9.73 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Cables included	AC, DisplayPort, Thunderbolt, USB Type-A to USB Type-C
USB upstream port type	USB Type-C	DisplayPort cable length	1.8 m
Number of USB Type-C upstream ports quantity	1	Sustainability	
USB Type-A downstream ports quantity	5	Sustainability certificates	ENERGY STAR, TCO
USB Type-C downstream ports quantity	2	Doesn't contain	Arsenic, Mercury, PVC/BFR
USB Type-C DisplayPort Alternate Mode	✓	Carbon footprint	
USB Power Delivery (USB PD)	✓	Total carbon footprint (kg of CO2e)	289
USB Power Delivery up to	120 W	Carbon emissions, manufacturing (kg of CO2e)	138.72
HDMI *	✓	Carbon emissions, logistics (kg of CO2e)	18.21
HDMI ports quantity	1	Carbon emissions, energy usage (kg of CO2e)	124.85
DisplayPorts quantity	1	Carbon emissions, end-of-life (kg of CO2e)	7.23
DisplayPort out quantity	1	PAIA version	GaBi version 1, 2024
DisplayPort out version	1.4	Other features	
DisplayPort version	1.4	RJ-45 ports quantity	1
Thunderbolt 4 ports quantity	2	Compliance certificates	RoHS
Headphone out *	✓	Technical details	
Headphone connectivity	3.5 mm	Native refresh rate	60 Hz
HDCP	✓		
HDCP version	2.2		
Network			
Ethernet LAN	✓		



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