



DELL UltraSharp U3225QE computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black, Silver

Brand : DELL

Product family: UltraSharp

Product code: DELL-U3225QE

Product name : U3225QE

- 80.0cm (31.5") 4K Ultra HD 3840 x 2160 Edge LED IPS

- 8ms, 16:9, 450cd/m², 3000:1

- USB, HDMI, DisplayPort

80.0cm (31.5") 4K Ultra HD 3840 x 2160 Edge LED IPS, 16:9, 450cd/m², 1.07B, 8ms, 178°/178°, 3000:1

DELL UltraSharp U3225QE computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black, Silver:

A 31.5" 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 U3225QE. Display diagonal: 80 cm (31.5"), 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

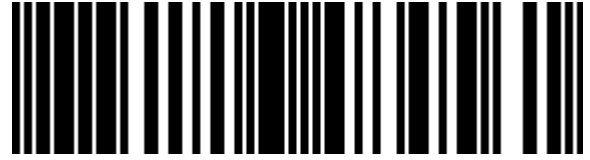


Display		Ergonomics	
Display diagonal *	80 cm (31.5")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable management	✓
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS	Cable 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	-30 - 30°
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
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000 hours *	31 kWh
Maximum refresh rate *	120 Hz	Energy consumption (HDR) per 1000 hours *	52 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	30.5 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	1.07 billion colours	Power consumption (max)	335 W
Response time (fast)	5 ms	Power consumption (off)	0.3 W
Pixel pitch	0.18159 x 0.18159 mm	AC input voltage	100 - 240 V
Pixel density	140 ppi	AC input frequency	50/60 Hz
Viewable size, horizontal	69.7 cm	Input current	4 A
Viewable size, vertical	39.2 cm	Power supply type	Internal
		Energy efficiency scale	A to G

Display		Operational conditions	
Viewable size diagonal	80 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)	713.2 mm
DCI-P3 coverage	99%	Depth (with stand)	215 mm
Performance		Height (with stand)	618.9 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	9.02 kg
AMD FreeSync *	✗	Width (without stand)	713.2 mm
Flicker-free technology	✓	Depth (without stand)	57.5 mm
Low Blue Light technology	✓	Height (without stand)	410.3 mm
Multimedia		Weight (without stand)	6.52 kg
Built-in speaker(s) *	✗	Bezel width (side)	7.95 mm
Built-in camera *	✗	Bezel width (top)	7.7 mm
Design		Bezel width (bottom)	1.04 cm
Market positioning *	Office	Packaging data	
Product colour *	Black, Silver	Package weight	13.4 kg
Front bezel colour	Black	Packaging content	
Detachable stand	✓	Stand included	✓
Feet colour	Silver	Cables included	AC, DisplayPort, Thunderbolt, USB Type-A to USB Type-C
Ports & interfaces		DisplayPort cable length	1.8 m
Built-in USB hub *	✓	Sustainability	
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Sustainability certificates	ENERGY STAR, TCO
USB upstream port type	USB Type-C	Doesn't contain	Arsenic, Mercury, PVC/BFR
Number of USB Type-C upstream ports quantity	1	Carbon footprint	
USB Type-A downstream ports quantity	5	Total carbon footprint (kg of CO2e)	364
USB Type-C downstream ports quantity	2	Carbon emissions, manufacturing (kg of CO2e)	161.25
USB Type-C DisplayPort Alternate Mode	✓	Carbon emissions, logistics (kg of CO2e)	25.12
USB Power Delivery (USB PD)	✓	Carbon emissions, energy usage (kg of CO2e)	150.33
USB Power Delivery up to	120 W	Carbon emissions, end-of-life (kg of CO2e)	27.3
HDMI *	✓	PAIA version	GaBi version 1, 2024
HDMI ports quantity	1	Other features	
DisplayPorts quantity	1	RJ-45 ports quantity	1
DisplayPort out quantity	1	Compliance certificates	RoHS
DisplayPort out version	1.4	Technical details	
DisplayPort version	1.4	Native refresh rate	60 Hz
Thunderbolt 4 ports quantity	2		
Headphone out *	✓		
Headphone connectivity	3.5 mm		
HDCP	✓		
HDCP version	2.2		
Network			
Ethernet LAN	✓		



5397184923399



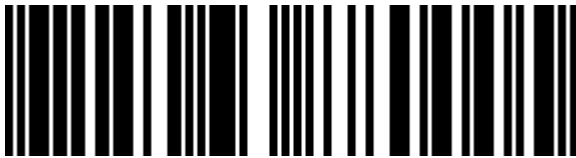
0884116484561



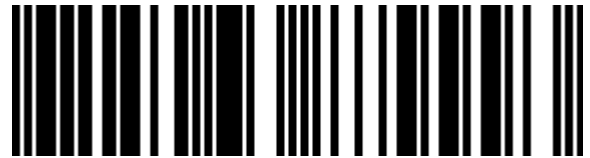
884116484561



5715063879986



5715063880005



5715063879993

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.