

DELL UltraSharp U3223QE 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Silver

Brand : DELL Product family: UltraSharp Product code: DELL-U3223QE

Product name: U3223QE

- 80.0cm (31.5") 4K Ultra HD 3840 x 2160 LED IPS
- 8ms, 16:9, 400cd/m², 2000:1
- USB, HDMI, DisplayPort

80.0cm (31.5") 4K Ultra HD 3840 x 2160 LED IPS, 16:9, 400cd/m², 1.07B, 8ms, 178°/178°, 2000:1

DELL UltraSharp U3223QE 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Silver:

Be your most productive on a 31.5-inch 4K monitor with brilliant color and contrast that features groundbreaking IPS Black technology and a connectivity hub.

DELL UltraSharp U3223QE. 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: Silver







Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	Headphone outputs	1
Display resolution *	3840 x 2160 pixels	Headphone connectivity	3.5 mm
HD type *	4K Ultra HD	HDCP	✓
Native aspect ratio *	16:9	Network	
Display technology *	LCD	Wi-Fi	×
Panel type *	IPS	Erganamica	
Backlight type	LED	Ergonomics	
Touchscreen *	×	VESA mounting *	✓
Display brightness (typical)	400 cd/m²	Panel mounting interface	100 x 100 mm
Response time	8 ms	Cable lock slot *	✓
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Pivot	×
Supported video modes	1080i, 1080p, 480p, 720p, 576p	Swivelling	✓
Contrast ratio (typical) *	2000:1	Swivel angle range	-30 - 30°
Maximum refresh rate *	60 Hz	Tilt angle range	-5 - 21°
Viewing angle, horizontal	178°	On Screen Display (OSD)	1
Viewing angle, vertical	178°	Plug and Play	1
Display number of colours *	1.07 billion colours	Tilt adjustment	1
Response time (fast)	5 ms	Power	
Pixel pitch	0.18159 x 0.18159 mm	Energy efficiency class (SDR) *	F
Pixel density	137.68 ppi	Energy efficiency class (HDR) *	E
Horizontal scan range	15 - 140 kHz	Energy consumption (SDR) per 1000	
Vertical scan range	23 - 86 Hz	hours *	['] 29 kWh
Viewable size, horizontal	69.7 cm	Power consumption (typical) *	29.4 W
Viewable size, vertical	39.2 cm	Power consumption (standby) *	0.3 W
Display diagonal (metric)	80.01 cm	Power consumption (max)	220 W
High Dynamic Range (HDR) supported	×	Power consumption (off)	0.2 W
DDC/CI	✓	AC input voltage	100 - 240 V
Surface hardness	3H	AC input frequency	50/60 Hz
RGB colour space	sRGB	Input current	2.7 A
sRGB coverage (typical)	100%	Power supply type	Internal

Display		Operational conditions	
Heat dissipation Performance	98.27 BTU/h	Operating temperature (T-T) Storage temperature (T-T)	0 - 40 °C -20 - 60 °C
NVIDIA G-SYNC * AMD FreeSync * Flicker-free technology Low Blue Light technology	× × ·	Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	10 - 80% 5 - 90% 0 - 5000 m 0 - 12192 m
Multimedia		Packaging content	
Built-in speaker(s) *	x	Stand included	✓
Built-in camera *	x	Cables included	AC, DisplayPort, USB Type-C to USB Type-A, USB Type-C to USB Type-C
Design		Quick start guide	✓
Market positioning *	Graphics design	Weight & dimensions	
Product colour * Front bezel colour Feet colour Heavy metals free Compliance industry standards Ports & interfaces	Silver Black Silver Hg (mercury) ENERGY STAR certified Monitor. EPEAT registered where applicable. TCO Certified & TCO Certified Edge. ROHS Compliant. BFR/PVC Free monitor Meets NFPA 99 leakage current requirements. Arsenic-Free glass and Mercury-Free for the panel only.	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand) Bezel width (side) Bezel width (top) Bezel width (bottom)	712.6 mm 233.2 mm 469.3 mm 9.98 kg 71.3 cm 5.58 cm 41 cm 5.65 kg 7.65 mm 7.65 mm 1.01 cm
Built-in USB hub *	√	Packaging data	
USB hub version	3.2 Gen 2 (3.1 Gen 2)	Package weight	14.5 kg
USB upstream port type	USB Type-C	Sustainability	
Number of upstream ports Number of USB Type-C upstream ports quantity USB Type-A downstream ports	2	Sustainability certificates Doesn't contain	RoHS, TCO, ENERGY STAR, EPEAT Gold PVC/BFR, Arsenic
quantity	5	Logistics data	
USB Power Delivery	✓	Harmonized System (HS) code	85285210
USB Power Delivery up to	90 W	Other features	
HDMI * HDMI ports quantity HDMI version DisplayPorts quantity Audio output	1 2.0 2	DCI-P3 coverage Picture-by-Picture (PbP) Maximum resolution RJ-45 ports quantity	98% 3840 x 2160 pixels
Headphone out *	✓	Power management	✓





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