

## DELL UltraSharp U3223QZ 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Silver

Brand : DELL Product family: UltraSharp Product code: DELL-U3223QZ

Product name: U3223QZ

- 81.3cm (32") 4K Ultra HD 3840 x 2160 LED TFT/IPS
- 8ms, 16:9, 400cd/m<sup>2</sup>, 2000:1
- USB, HDMI, DisplayPort

81.3cm (32") 4K Ultra HD 3840 x 2160 LED TFT/IPS, 16:9, 400cd/m², 1.07B, 8ms, 178°/178°, 2000:1

## DELL UltraSharp U3223QZ 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Silver:

32" all-in-one monitor with extreme clarity that integrates an intelligent 4K webcam and IPS Black technology.

DELL UltraSharp U3223QZ. 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 speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: 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	Cable lock slot *	✓
Native aspect ratio *	16:9	Cable lock slot type	Kensington
Display technology *	LCD	Height adjustment *	✓
Panel type *	TFT/IPS	Height adjustment	15 cm
Backlight type	LED	Pivot	×
Touchscreen *	×	Swivelling	✓
Display brightness (typical)	400 cd/m²	Swivel angle range	-30 - 30°
Response time	8 ms	Tilt angle range	-5 - 21°
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Flat	Plug and Play	✓
Supported video modes	480p, 720p, 1080i, 1080p, 2160p	LED indicators	✓
Contrast ratio (typical) *	2000:1	Tilt adjustment	✓
Maximum refresh rate *	60 Hz	Power	
/iewing angle, horizontal	178°	Energy efficiency class (SDR) *	F
iewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000	- 1
Response time (fast)	5 ms	hours *	30 kWh
Pixel pitch	0.18159 x 0.18159 mm	Energy consumption (HDR) per	40 134//-
Pixel density	140 ppi	1000 hours *	40 kWh
Horizontal scan range	15 - 140 kHz	Power consumption (typical) *	29.9 W
Vertical scan range	23 - 86 Hz	Power consumption (standby) *	0.3 W
Viewable size, horizontal	69.7 cm	Power consumption (max)	240 W
Viewable size, vertical	39.2 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR)	×	AC input frequency	50/60 Hz
supported		Power supply type	Internal
Surface hardness	3H	Energy efficiency scale	A to G
		zinergy cimeraticy scale	

Display		Operational conditions	
RGB colour space Colour gamut sRGB coverage (typical) Dell ComfortView technology  Performance Flicker-free technology	DCI-P3 98% 100% ✓	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -20 - 60 °C 10 - 80% 5 - 90% 0 - 5000 m 0 - 12192 m
Low Blue Light technology	<b>√</b>	Packaging content	
Infrared (IR) sensor  Multimedia  Built-in speaker(s) *  Built-in camera *	<i>1</i>	Stand included  Cables included  Quick start guide	DisplayPort, USB Type-A to USB Type-C, USB Type-C to USB Type-C
Number of speakers	2	DisplayPort cable length	1.8 m
RMS rated power	14 W	Weight & dimensions	
Megapixel (approx.) 8 MP Built-in microphone   ✓		Width (with stand) Depth (with stand) Height (with stand)	712.6 mm 230 mm 497.8 mm
Design  Market positioning *  Product colour *  Front bezel colour  Detachable stand  Feet colour  Heavy metals free	Business Silver Black ✓ Silver Hg (mercury)	Weight (with stand) Width (without stand) Depth (without stand) Height (without stand) Weight (without stand) Bezel width (side) Bezel width (top)	11.5 kg 71.3 cm 5.8 cm 47.6 cm 7.26 kg 7.65 mm 3.84 cm
Ports & interfaces		Bezel width (bottom)	2.21 cm
Built-in USB hub *  USB upstream port type  Number of upstream ports  USB Type-C  2	USB Type-C	Packaging data Package weight USB cable length	16.1 kg 1 m
USB Type-A downstream ports quantity	5	Sustainability	
USB Type-C downstream ports quantity		Sustainability certificates Doesn't contain	ENERGY STAR, RoHS, TCO PVC/BFR
USB Power Delivery USB Power Delivery up to	<b>√</b> 90 W	Logistics data	
HDMI *	<b>✓</b>	Harmonized System (HS) code	85285210
HDMI ports quantity	1	Other features	
HDMI version 2.0 DisplayPorts quantity 2 DisplayPort version 1.4 Headphone out *  Headphone outputs 1 Built-in KVM switch  HDCP AC (power) in   2.0  2.0  2.0  4.4  4.4  4.4  4.4  4.4	On/off switch Picture-by-Picture (PbP) Maximum resolution RJ-45 ports quantity Proximity sensor Power management	3840 x 2160 pixels 1	
Network			
Wi-Fi	×		





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