

## DELL UltraSharp 32 4K Video Conferencing Monitor - U3223QZ

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

**Product name :** Dell UltraSharp 32 4K Video Conferencing Monitor - 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 32 4K Video Conferencing Monitor - U3223QZ:

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

DELL UltraSharp 32 4K Video Conferencing Monitor - 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  Display diagonal *  Display resolution *  HD type *  Native aspect ratio *  Display technology *  Panel type *  Backlight type  Touchscreen *  Display brightness (typical)  Response time *  Anti-glare screen  Screen shape *  Supported video modes  Contrast ratio (typical) *  Maximum refresh rate *  Viewing angle, horizontal  Viewing angle, vertical  Display number of colours *  Response time (fast)  Pixel pitch	80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD 16:9 LCD TFT/IPS LED	Tilt adjustment Tilt angle range On Screen Display (OSD) Plug and Play LED indicators  Power  Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) * Power consumption (standby) * Power consumption (max) Power consumption (off) AC input voltage AC input frequency Power supply type Energy efficiency scale	F G 30 kWh 40 kWh 29.9 W 0.3 W 240 W 0.3 W 100 - 240 V 50 - 60 Hz Internal A to G
Pixel density Horizontal scan range	140 ppi 15 - 140 kHz	European Product Registry for Energy Labelling (EPREL) code	1104060
Vertical scan range Viewable size, horizontal Viewable size, vertical Display diagonal (metric) High Dynamic Range (HDR) supported Surface hardness	23 - 86 Hz 69.7 cm 39.2 cm 80 cm	Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude	0 - 40 °C -20 - 60 °C 10 - 80% 5 - 90% 0 - 5000 m

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Display		Operational conditions	
Colour gamut standard	DCI-P3	Non-operating altitude	0 - 12192 m
Colour gamut	98% 100%	Weight & dimensions	
sRGB coverage (typical)  Dell ComfortView technology	100% ✓	Width (with stand)	712.6 mm
3,	•	Depth (with stand)	230 mm
Performance		Height (with stand)	497.8 mm
Flicker-free technology	✓	Weight (with stand)	11.5 kg
Low Blue Light technology	✓	Width (without stand)	712.6 mm
Infrared (IR) sensor	✓	Depth (without stand) Height (without stand)	58 mm 475.5 mm
Multimedia		Weight (without stand)	7.26 kg
Number of speakers	2	Bezel width (side)	7.65 mm
RMS rated power	14 W	Bezel width (top)	3.85 cm
Built-in speaker(s) *	<b>✓</b>	Bezel width (bottom)	2.21 cm
Megapixel (approx.)	8 MP	Packaging data	
Built-in microphone	<b>✓</b>	Package weight	16.1 kg
Built-in camera *	<b>✓</b>	USB cable length	1 m
	-	3	·
Design		Packaging content	
Market positioning *	Business	Stand included	Picela Best HCD To a Ala HCD
Product colour * Front bezel colour	Silver Black	Cables included	DisplayPort, USB Type-A to USB Type-C, USB Type-C to USB Type-C
Detachable stand	✓	Quick start guide	✓
Feet colour	Silver	DisplayPort cable length	1.8 m
Ports & interfaces		Sustainability	
Built-in USB hub *	<b>✓</b>	Sustainability certificates	ENERGY STAR, TCO
USB upstream port type	USB Type-C	Doesn't contain	PVC/BFR
Number of upstream ports	2	Carbon footprint	
USB Type-A downstream ports	5	Total carbon footprint (kg of CO2e)	841
quantity USB Type-C downstream ports	1	Total carbon emissions, standard deviation (kg of CO2e)	216
quantity USB Power Delivery (USB PD)	·	Carbon emissions, manufacturing (kg of CO2e)	458
USB Power Delivery up to	90 W	Carbon emissions, logistics (kg of	
HDMI *	<b>✓</b>	CO2e)	80
HDMI ports quantity	1	Carbon emissions, energy usage (kg	294
HDMI version	2.0	01 CO2C)	
DisplayPorts quantity	2	Carbon emissions, end-of-life (kg of CO2e)	9
DisplayPort version	1.4	Total carbon emissions, w/o use	547
Headphone out *	✓	phase (kg of CO2e)	
Headphone outputs	1	PAIA version	1.3.1
Built-in KVM switch	✓	Other features	
HDCP	✓	On/off switch	✓
AC (power) in	✓	Picture-by-Picture (PbP)	✓
Network		Maximum resolution	3840 x 2160 pixels
Wi-Fi	x	RJ-45 ports quantity	1
		Heavy metals free	Hg (mercury)
Ergonomics		Proximity sensor	✓
VESA mounting *	<b>✓</b>	Compliance certificates	RoHS
Panel mounting interface	100 x 100 mm	Power management	✓
Cable lock slot *	<b>✓</b>	Logistics data	
Cable lock slot type	Kensington	Harmonized System (HS) code	85285210
Height adjustment *	<b>✓</b>		
Height adjustment	15 cm		
Pivot	×		
Swivelling	<b>/</b>		
Swivel angle range	-30 - 30°		





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