Dell UltraSharp 32 Video Conferencing Monitor U3223QZ

LED monitor - 31.5" - 3840 x 2160 4K @ 60 Hz - IPS Black - 400 cd/m² - 2000:1 - DisplayHDR 400 - 5 ms - HDMI - DisplayPort - USB-C - speakers - black - BTO - with 3-Year Advanced Exchange Service and Premium Panel Exchange

Group	Flat Screens
Manufacturer	Dell
Manufacturer item no.	DELL-U3223QZ
EAN/UPC	5397184567814

Description

Featuring the most intelligent webcam in a 31.5" 4K video conferencing monitor, Dell U3223QZ is the first monitor in its class with IPS Black panel technology.

Main features

Product Description	Dell UltraSharp 32 Video Conferencing Monitor U3223QZ - LED monitor - 4K - 31.5" - HDR
Device Type	LED-backlit LCD monitor - 31.5"
Energy Class	Class F
Power Consumption (On mode)	29.9 W
Features	USB 3.2 Gen 2/USB-C hub, webcam, USB PD 90 Watt
Panel Type	IPS Black
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.18159 mm
Brightness	400 cd/m²
Contrast Ratio	2000:1 / 2000:1 (dynamic)
HDR Capable	DisplayHDR 400
Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Colour Support	1.07 billion colours
Colour Gamut	100% Rec 709, 100% sRGB, 98% DCI-P3
Input Connectors	HDMI, DisplayPort, USB-C
Built-in Ethernet	Yes
Display Position Adjustments	Height, swivel, tilt
Screen Coating	Anti-glare 3H hardness
Voltage	AC 100-240 V (50/60 Hz)

Colour	Black
Dimensions (WxDxH) - with stand (lowest position)	71.261 cm x 23 cm x 49.784 cm
Weight	11.9 kg
Pricing Type	BTO
Environmental Standards	TCO Certified Edge Displays, TCO Certified Displays 9, ENERGY STAR Qualified
Compliant Standards	RoHS, NFPA 99, BFR-free, PVC-free
Bundled Services	3-Year Advanced Exchange Service and Premium Panel Exchange

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	31.5"
Built-in Devices	USB 3.2 Gen 2/USB-C hub, webcam
USB Power Delivery	90 Watt
Panel Type	IPS Black
Aspect Ratio	16:9
Native Resolution	4K 3840 x 2160 at 60 Hz
Pixel Pitch	0.18159 mm
Pixel Per Inch	140
Brightness	400 cd/m²
Contrast Ratio	2000:1 / 2000:1 (dynamic)
HDR Certification	DisplayHDR 400
Colour Support	1.07 billion colours
Colour Gamut	100% Rec 709, 100% sRGB, 98% DCI-P3
Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare 3H hardness
Backlight Technology	LED backlight
Features	Picture in picture, picture by picture, Mercury free, arsenic-free glass, Low Blue Light technology, 3-sided bezeless, Dell ComfortView Plus
Colour	Black

Dimensions (WxDxH)	71.261 cm x 23 cm x 49.784 cm - with stand (lowest position)
Weight	11.9 kg
	Audio
Type	Speakers - stereo
Output Power / Channel	14 Watt
	Connectivity
Interfaces	HDMI (HDCP 2.2) ¦ DisplayPort 1.4 (HDCP 2.2) ¦ USB-C 3.2 Gen 2 upstream ¦ USB-C 3.2 Gen 2 upstream/DisplayPort 1.4 Alt Mode (power up to 90W) ¦ USB 3.2 Gen 2 downstream (power up to 15W) ¦ 4 x USB 3.2 Gen 2 ¦ USB 3.2 Gen 2 downstream with Battery Charging 1.2 ¦ DisplayPort output (MST) ¦ Headphones (mini-jack) ¦ KVM ¦ LAN (RJ-45)
	Mechanical
Display Position Adjustments	Height, swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	60
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately), VESA interface support
Cables Included	1 x USB-C to USB-C cable - 1 m ¦ 1 x DisplayPort cable - DisplayPort to DisplayPort - 1.8 m ¦ 1 x SuperSpeed USB cable - USB Type A to B - 1 m
Compliant Standards	RoHS, NFPA 99, BFR-free, PVC-free
Pricing Type	BTO
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	29.9 W
Power Consumption SDR (On mode)	29.9 kWh/1000h
Power Consumption HDR (On mode)	39.5 kWh/1000h
Power Consumption (Typical)	240 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.3 Watt
On / Off Switch	Yes
	Software / System Requirements

Included Software	Dell Display Manager
	Dimensions & Weight
Dimensions & Weight Details	With stand (lowest position) - width: 71.261 cm - depth: 23 cm - height: 49.784 cm - weight: 11.9 kg ¦ With stand (highest position) - width: 71.261 cm - depth: 23 cm - height: 64.727 cm - weight: 11.9 kg ¦ Without stand - width: 71.26 cm - depth: 5.797 cm - height: 47.554 cm - weight: 7.26 kg
	Dimensions & Weight (Shipping)
Shipping Weight	16.15 kg
	Environmental Standards
TCO Certified	TCO Certified Edge Displays, TCO Certified Displays 9
ENERGY STAR Certified	Yes
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years - response time: next business day
Bundled Services	3-Year Advanced Exchange Service and Premium Panel Exchange
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

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