



DELL P Series P3223QE computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : DELL

Product family: P Series

Product code: DELL-P3223QE

Product name : P3223QE

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

- 8ms, 16:9, 350cd/m², 1000:1

- HDMI, DisplayPort

80.0cm (31.5") 4K Ultra HD 3840 x 2160 LED IPS, 16:9, 350cd/m², 1.07B, 8ms, 178°/178°, 1000:1

DELL P Series P3223QE computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black:

Experience pure productivity on a 31.5-inch 4K monitor with extensive connectivity and ComfortView Plus.

DELL P Series P3223QE. 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°. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Tilt adjustment	✓
Display resolution *	3840 x 2160 pixels	Tilt angle range	-5 - 21°
HD type *	4K Ultra HD	On Screen Display (OSD)	✓
Native aspect ratio *	16:9	Plug and Play	✓
Display technology *	LCD	LED indicators	✓
Panel type *	IPS		
Backlight type	LED		
Touchscreen *	✗		
Display brightness (peak)	350 cd/m ²		
Display brightness (typical)	350 cd/m ²		
Response time *	8 ms		
Anti-glare screen	✓		
Screen shape *	Flat		
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 2160p		
Contrast ratio (typical) *	1000:1		
Maximum refresh rate *	60 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Response time (fast)	5 ms		
Pixel pitch	0.18159 x 0.18159 mm		
Pixel density	139.87 ppi		
Horizontal scan range	30 - 140 kHz		
Vertical scan range	24 - 75 Hz		
Viewable size, horizontal	69.7 cm		
Viewable size, vertical	39.2 cm		
Display diagonal (metric)	80 cm		
High Dynamic Range (HDR) supported	✗		
Surface hardness	3H		
Colour gamut standard	sRGB		
		Power	
		Energy efficiency class (SDR) *	F
		Energy efficiency class (HDR) *	Not available
		Energy consumption (SDR) per 1000 hours *	31 kWh
		Power consumption (typical) *	30.6 W
		Power consumption (standby) *	0.3 W
		Power consumption (max)	180 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Input current	2.3 A
		Power supply type	Internal
		Energy efficiency scale	A to G
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-20 - 60 °C
		Operating relative humidity (H-H)	20 - 80%
		Storage relative humidity (H-H)	5 - 90%
		Operating altitude	0 - 5000 m
		Non-operating altitude	0 - 12192 m
		Weight & dimensions	
		Width (with stand)	712.4 mm
		Depth (with stand)	233.2 mm
		Height (with stand)	468.7 mm

Display		Weight & dimensions	
Colour gamut	99%	Weight (with stand)	9.9 kg
Dell ComfortView technology	✓	Width (without stand)	712.4 mm
Performance		Depth (without stand)	56.2 mm
NVIDIA G-SYNC *	✗	Height (without stand)	417.2 mm
AMD FreeSync *	✗	Weight (without stand)	5.28 kg
Flicker-free technology	✓	Bezel width (side)	7.55 mm
Low Blue Light technology	✓	Bezel width (top)	7.57 mm
		Bezel width (bottom)	1.74 cm
Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package weight	13.4 kg
Built-in camera *	✗	USB cable length	1 m
Design		Packaging content	
Market positioning *	Business	Cables included	DisplayPort, USB Type-C to USB Type-A, USB Type-C to USB Type-C
Product colour *	Black	Quick start guide	✓
Front bezel colour	Black	DisplayPort cable length	1.8 m
Detachable stand	✓	Sustainability	
Feet colour	Silver	Sustainability certificates	ENERGY STAR, TCO
Ports & interfaces		Doesn't contain	PVC/BFR
USB upstream port type	USB Type-C	Carbon footprint	
Number of upstream ports	1	Total carbon footprint (kg of CO2e)	752
Number of USB Type-C upstream ports quantity	1	Total carbon emissions, standard deviation (kg of CO2e)	188
USB Type-A downstream ports quantity	4	Carbon emissions, manufacturing (kg of CO2e)	444.43
USB Power Delivery (USB PD)	✓	Carbon emissions, logistics (kg of CO2e)	66.18
USB Power Delivery up to	90 W	Carbon emissions, energy usage (kg of CO2e)	233.12
HDMI *	✓	Carbon emissions, end-of-life (kg of CO2e)	7.52
HDMI ports quantity	1	PAIA version	PAIA 1.3.1, 2022
HDMI version	2.0	Other features	
DisplayPorts quantity	1	RJ-45 ports quantity	1
DisplayPort version	1.4	Heavy metals free	Hg (mercury)
Headphone out *	✗	Compliance certificates	RoHS
HDCP	✓	Power management	✓
AC (power) in	✓	Supplied AC adapter type	3840 x 2160
Network		Brand-specific features	
Wi-Fi	✗	Dell Display Manager (DDM) compatibility	✓
Ergonomics		Logistics data	
VESA mounting *	✓	Harmonized System (HS) code	85285210
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		
Adjustable height (max)	15 cm		
Pivot	✓		
Pivot angle	-90 - 90°		
Swivelling	✓		
Swivel angle range	-30 - 30°		



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Catalog Object Cloud



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