



## DELL P Series P3223QE tietokoneen litteä näyttö 80 cm (31.5") 3840 x 2160 pikseliä 4K Ultra HD LCD musta

Tuotemerkki : DELL

Tuoteperhe: P Series

Tuotekoodi: DELL-P3223QE

Tuotteen nimi : P3223QE

DELL P Series P3223QE. Näytön halkaisija: 80 cm (31.5"), Näytön erottelutarkkuus: 3840 x 2160 pikseliä, HD-tyyppi: 4K Ultra HD, Näytön teknologia: LCD, Vasteaika (tyypillinen): 8 ms, Vakiokuvasuhde: 16:9, Katselukulma, vaakasuora: 178°, Katselukulma, pystysuora: 178°. VESA-kiinnitys, Korkeudensäätö. Tuotteen väri: musta

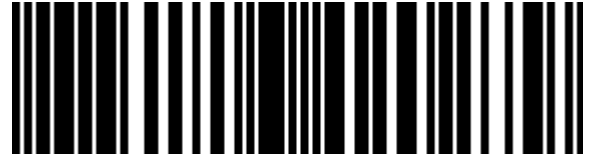


Display		Ergonomics	
Display diagonal *	80 cm (31.5")	On Screen Display (OSD)	✓
Display resolution *	3840 x 2160 pixels	Plug and Play	✓
HD type *	4K Ultra HD	LED indicators	✓
Native aspect ratio *	16:9	<b>Power</b>	
Display technology *	LCD	Energy efficiency class (SDR) *	F
Panel type *	TFT	Energy efficiency class (HDR) *	Not available
Backlight type	LED	Energy consumption (SDR) per 1000 hours *	31 kWh
Touchscreen *	✗	Power consumption (typical) *	30.6 W
Display brightness (peak)	350 cd/m <sup>2</sup>	Power consumption (standby) *	0.3 W
Display brightness (typical)	350 cd/m <sup>2</sup>	Power consumption (max)	180 W
Response time *	8 ms	Power consumption (off)	0.3 W
Anti-glare screen	✓	AC input voltage	100 - 240 V
Screen shape *	Flat	AC input frequency	50 - 60 Hz
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 2160p	Input current	2.3 A
Contrast ratio (typical) *	1000:1	Power supply type	Internal
Maximum refresh rate *	60 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	European Product Registry for Energy Labelling (EPREL) code	1126365
Viewing angle, vertical	178°	<b>Operational conditions</b>	
Display number of colours *	1.07 billion colours	Operating temperature (T-T)	0 - 40 °C
Response time (fast)	5 ms	Storage temperature (T-T)	-20 - 60 °C
Pixel pitch	0.18159 x 0.18159 mm	Operating relative humidity (H-H)	20 - 80%
Pixel density	139.87 ppi	Storage relative humidity (H-H)	5 - 90%
Horizontal scan range	30 - 140 kHz	Operating altitude	0 - 5000 m
Vertical scan range	24 - 75 Hz	Non-operating altitude	0 - 12192 m
Viewable size, horizontal	69.7 cm	<b>Weight &amp; dimensions</b>	
Viewable size, vertical	39.2 cm	Width (with stand)	712.4 mm
Display diagonal (metric)	80 cm	Depth (with stand)	233.2 mm
High Dynamic Range (HDR) supported	✗	Height (with stand)	468.7 mm
Surface hardness	3H	Weight (with stand)	9.9 kg
Colour gamut standard	sRGB		

<b>Display</b>		<b>Weight &amp; dimensions</b>	
Colour gamut	99%	Width (without stand)	712.4 mm
Dell ComfortView technology	✓	Depth (without stand)	56.2 mm
<b>Performance</b>		Height (without stand)	417.2 mm
NVIDIA G-SYNC *	✗	Weight (without stand)	5.28 kg
AMD FreeSync *	✗	Bezel width (side)	7.55 mm
Flicker-free technology	✓	Bezel width (top)	7.57 mm
Low Blue Light technology	✓	Bezel width (bottom)	1.74 cm
<b>Multimedia</b>		<b>Packaging data</b>	
Built-in speaker(s) *	✗	Package weight	13.4 kg
Built-in camera *	✗	USB cable length	1 m
<b>Design</b>		<b>Packaging content</b>	
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	✓	<b>Sustainability</b>	
Feet colour	Silver	Sustainability certificates	ENERGY STAR, TCO
<b>Ports &amp; interfaces</b>		Doesn't contain	PVC/BFR
USB upstream port type	USB Type-C	<b>Carbon footprint</b>	
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)	446
USB Power Delivery (USB PD)	✓	Carbon emissions, logistics (kg of CO2e)	67
USB Power Delivery up to	90 W	Carbon emissions, energy usage (kg of CO2e)	231
HDMI *	✓	Carbon emissions, end-of-life (kg of CO2e)	8
HDMI ports quantity	1	Total carbon emissions, w/o use phase (kg of CO2e)	520
HDMI version	2.0	PAIA version	1.3.1
DisplayPorts quantity	1	<b>Other features</b>	
DisplayPort version	1.4	Maximum resolution	3840 x 2160 pixels
Headphone out *	✗	RJ-45 ports quantity	1
HDCP	✓	Heavy metals free	Hg (mercury)
AC (power) in	✓	Compliance certificates	RoHS
<b>Network</b>		Power management	✓
Wi-Fi	✗	<b>Brand-specific features</b>	
<b>Ergonomics</b>		Dell Display Manager (DDM) compatibility	✓
VESA mounting *	✓	<b>Logistics data</b>	
Panel mounting interface	100 x 100 mm	Harmonized System (HS) code	85285210
Cable lock slot *	✓		
Cable lock slot type	Kensington		
Height adjustment *	✓		
Height adjustment	15 cm		
Pivot	✓		
Pivot angle	-90 - 90°		
Swivelling	✓		
Swivel angle range	-30 - 30°		
Tilt adjustment	✓		
Tilt angle range	-5 - 21°		



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