DELL

DELL P Series 27 4K USB-C Hub Monitor - P2723QE

Brand : DELL   **Product family:** P Series   **Product code:** DELL-P2723QE

Product name : Dell 27 4K
USB-C Hub Monitor - P2723QE

- 68.6cm (27") 4K Ultra HD 3840 x 2160 LED IPS
- 5ms, 16:9, 350cd/m², 1000:1
- USB, HDMI, DisplayPort
68.6cm (27") 4K Ultra HD 3840 x 2160 LED IPS, 16:9, 350cd/m², 1.073B, 5ms, 178°/178°, 1000:1

DELL P Series 27 4K USB-C Hub Monitor - P2723QE:

Experience pure productivity on a 27-inch 4K monitor with extensive connectivity and ComfortView Plus.
DELL P Series 27 4K USB-C Hub Monitor - P2723QE. Display diagonal: 68.6 cm (27"), Display resolution:
3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 5 ms, Native aspect
ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub
version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black
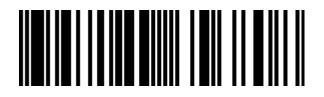
Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Swivel angle range	-45 - 45°
Display resolution *	3840 x 2160 pixels	Tilt adjustment	✓
HD type *	4K Ultra HD	Tilt angle range	-5 - 21°
Native aspect ratio *	16:9	On Screen Display (OSD)	✓
Display technology *	LCD	Plug and Play	✓
Panel type *	IPS	LED indicators	✓
Backlight type	LED	**Power**	
Touchscreen *	✗	Energy efficiency class (SDR) *	F
Display brightness (typical)	350 cd/m²	Energy efficiency class (HDR) *	Not available
Response time	5 ms	Energy consumption (SDR) per 1000 hours *	26 kWh
Anti-glare screen	✓	Power consumption (typical) *	26 W
Screen shape *	Flat	Power consumption (standby) *	0.2 W
Supported video modes	480p, 576p, 720p, 2160p	Power consumption (max)	169 W
Contrast ratio (typical) *	1000:1	Power consumption (off)	0.2 W
Maximum refresh rate *	60 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50 - 60 Hz
Viewing angle, vertical	178°	Input current	2.5 A
Display number of colours *	1.073 billion colours	Power supply type	Internal
Response time (fast)	8 ms	Energy efficiency scale	A to G
Pixel pitch	0.1554 x 0.1554 mm	**Operational conditions**	
Pixel density	163 ppi	Operating temperature (T-T)	0 - 40 °C
Horizontal scan range	15 - 135 kHz	Storage temperature (T-T)	-20 - 60 °C
Vertical scan range	24 - 86 Hz	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	59.7 cm	Storage relative humidity (H-H)	5 - 90%
Viewable size, vertical	33.6 cm	Operating altitude	0 - 5000 m
Viewable size diagonal	68.5 cm	Non-operating altitude	5000 - 12192 m
Display diagonal (metric)	68.47 cm		
High Dynamic Range (HDR) supported	✗		

Display

RGB colour space	sRGB
Colour gamut	99%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Business
Product colour *	Black
Front bezel colour	Black
Detachable stand	✔
Feet colour	Silver
Heavy metals free	Hg (mercury)

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-C
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	4
HDMI *	✔
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✘
HDCP	✔

Network

Wi-Fi	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Height adjustment *	✔
Height adjustment	15 cm
Pivot	✔
Pivot angle	90 - 90°
Swivelling	✔

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, USB Type-A to USB Type-C, USB Type-C to USB Type-C
Quick start guide	✔
DisplayPort cable length	1.8 m

Weight & dimensions

Width (with stand)	611.6 mm
Depth (with stand)	185 mm
Height (with stand)	535.2 mm
Weight (with stand)	6.87 kg
Width (without stand)	611.6 mm
Depth (without stand)	52.1 mm
Height (without stand)	360.7 mm
Weight (without stand)	5.05 kg
Bezel width (side)	7.4 mm
Bezel width (top)	7.4 mm
Bezel width (bottom)	1.77 cm

Packaging data

Package weight	9.68 kg

Sustainability

Sustainability certificates	ENERGY STAR, RoHS, TCO
Doesn't contain	PVC/BFR
European Product Registry for Energy Labelling (EPREL) code	1054915

Carbon footprint

Total carbon footprint	727 kg of CO2e
Total carbon emissions (Standard deviation)	172 kg of CO2e
Carbon emissions (Manufacturing)	381 kg of CO2e
Carbon emissions (Logistics)	87 kg of CO2e
Carbon emissions (Use)	254 kg of CO2e
Carbon emissions (End-of-Life)	5 kg of CO2e
Total carbon emissions (w/o Use phase)	473 kg of CO2e
PAIA version	1.3.0

Logistics data

Harmonized System (HS) code	85285210

Other features

Ethernet LAN (RJ-45) ports	1

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