DELL UltraSharp 27 4K PremierColor Monitor: UP2720QA

Brand : DELL | **Product family:** UltraSharp | **Product code:** DELL-UP2720QA

Product name : UltraSharp 27
4K PremierColor Monitor:
UP2720QA

- 68.6cm (27") 4K Ultra HD 3840 x 2160 LED IPS
- 8ms, 16:9, 1300:1
- USB, HDMI, DisplayPort
68.6cm (27") 4K Ultra HD 3840 x 2160 LED IPS, 16:9, 1.07B, 8ms, 178°/178°, 1300:1

DELL UltraSharp 27 4K PremierColor Monitor: UP2720QA:

Create on your terms with the world's first 27" 4K monitor with built-in colorimeter and Thunderbolt™ 3. DELL UltraSharp 27 4K PremierColor Monitor: UP2720QA. Display diagonal: 68.6 cm (27"), 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 USB hub. VESA mounting, Height adjustment. Product colour: Black
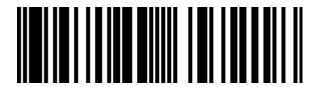
Display

Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (peak)	250 cd/m²
Display brightness (typical)	250 cd/m²
Response time *	8 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported video modes	480p, 576p, 720p, 1080i, 1080p
Contrast ratio (typical) *	1300:1
Maximum refresh rate *	60 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Response time (fast)	6 ms
Pixel pitch	0.1554 x 0.1554 mm
Pixel density	163 ppi
Viewable size, horizontal	59.7 cm
Viewable size, vertical	33.6 cm
Viewable size diagonal	68.5 cm
Digital horizontal frequency	15 - 135 kHz
Digital vertical frequency	23 - 86 Hz
Display diagonal (metric)	68.47 cm
High Dynamic Range (HDR) supported	✘
Surface hardness	3H
Colour gamut standard	DCI-P3

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Height adjustment *	✔
Height adjustment	13 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔
Plug and Play	✔

Power

Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	32 kWh
Power consumption (typical) *	32 W
Power consumption (standby) *	0.2 W
Power consumption (max)	230 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Input current	2.8 A
Power supply type	Internal
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1310921

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Display

Colour gamut	98%
Adobe RGB coverage	100%

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔

Multimedia

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

Design

Market positioning *	Office
Product colour *	Black
Front bezel colour	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✔
USB upstream port type	USB Type-C
USB Type-A downstream ports quantity	4
USB Type-C DisplayPort Alternate Mode	✔
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.2
DisplayPorts quantity	1
DisplayPort version	1.4
Thunderbolt 3 ports quantity	2
Headphone out *	✘
HDCP	✔
HDCP version	2.2

Network

Wi-Fi	✘

Operational conditions

Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 3048 m
Non-operating altitude	3048 - 12192 m

Weight & dimensions

Width (with stand)	611.9 mm
Depth (with stand)	212 mm
Height (with stand)	563.4 mm
Weight (with stand)	9.19 kg
Width (without stand)	611.9 mm
Depth (without stand)	51 mm
Height (without stand)	376.8 mm
Weight (without stand)	5.55 kg
Bezel width (side)	7.6 mm
Bezel width (top)	7.6 mm
Bezel width (bottom)	2.71 cm

Packaging data

Package weight	14.1 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI, Thunderbolt, USB Type-A to USB Type-C
Quick start guide	✔

Sustainability

Sustainability certificates	TCO
Doesn't contain	PVC/BFR

Other features

Heavy metals free	Hg (mercury)
Compliance certificates	RoHS

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