DELL P Series P2725H computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LCD Black

Brand : DELL   **Product family:** P Series   **Product code:** P2725H

Product name : P2725H

DELL P Series P2725H. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full 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, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	IPS
LED backlight	✔
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	300 cd/m²
Response time *	8 ms
Anti-glare screen	✔
Screen shape *	Flat
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1600 x 900, 1920 x 1080 (HD 1080)
Supported video modes	480p, 576p, 720p, 1080p
Contrast ratio (typical) *	1500:1
Maximum refresh rate *	100 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Response time (fast)	5 ms
Pixel pitch	0.3114 x 0.3114 mm
Pixel density	81.57 ppi
Horizontal scan range	30 - 83 kHz
Vertical scan range	48 - 76 Hz
Viewable size, horizontal	59.8 cm

Ergonomics

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	✔
LED indicators	✔

Power

Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	Not available
Energy consumption (SDR) per 1000 hours *	16 kWh
Power consumption (typical) *	15.8 W
Power consumption (standby) *	0.3 W
Power consumption (max)	74 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Input current	1.5 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)	10 - 80%

Display

Viewable size, vertical	33.6 cm
Viewable size diagonal	68.6 cm
Surface hardness	3H
sRGB coverage (typical)	99%
Dell ComfortView technology	✔

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔
Windows operating systems supported	Windows 10, Yes
Mac operating systems supported	MacOS

Multimedia

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

Design

Product colour *	Black
Front bezel colour	Black
Feet colour	Grey

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of USB Type-B upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	15 W
VGA (D-Sub) ports quantity	1
HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✘
HDCP	✔
HDCP version	1.4
AC (power) in	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	15 cm

Operational conditions

Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12192 m

Weight & dimensions

Width (with stand)	610.7 mm
Depth (with stand)	192.3 mm
Height (with stand)	384.6 mm
Weight (with stand)	5.7 kg
Width (without stand)	610.7 mm
Depth (without stand)	50 mm
Height (without stand)	354.7 mm
Weight (without stand)	4.03 kg
Bezel width (side)	6.4 mm
Bezel width (top)	6.4 mm
Bezel width (bottom)	1.2 cm

Packaging data

Package weight	8.47 kg
USB cable length	1.8 m

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI, USB
Quick start guide	✔
DisplayPort cable length	1.8 m
HDMI cable length	1.8 m

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Arsenic, Mercury, PVC/BFR

Carbon footprint

Total carbon footprint (kg of CO2e)	177
Carbon emissions, manufacturing (kg of CO2e)	80
Carbon emissions, logistics (kg of CO2e)	13
Carbon emissions, energy usage (kg of CO2e)	77
Carbon emissions, end-of-life (kg of CO2e)	7
Total carbon emissions, w/o use phase (kg of CO2e)	100
PAIA version	GaBi version 1, 2024

Other features

Compliance certificates	RoHS, TÜV mark

Brand-specific features

Dell Display Manager (DDM) compatibility	✔

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