DELL P Series P2225H computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LCD Black, Silver

Brand : DELL   **Product family:** P Series   **Product code:** DELL-P2225H

Product name : P2225H

- 54.6cm (21.5") Full HD 1920 x 1080 Edge LED IPS
- 8ms, 16:9, 250cd/m², 1500:1
- USB, VGA, HDMI, DisplayPort
54.6cm (21.5") Full HD 1920 x 1080 Edge LED IPS, 16:9, 250cd/m², 16.7M, 8ms, 178°/178°, 1500:1

DELL P Series P2225H computer monitor 54.6 cm (21.5") 1920 x 1080 pixels Full HD LCD Black, Silver:

Stay productive. Get enhanced visual comfort and seamless connectivity with this 22-inch monitor, certified by TÜV for 4-star eye comfort.
DELL P Series P2225H. Display diagonal: 54.6 cm (21.5"), 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, Silver

Display

Display diagonal *	54.6 cm (21.5")
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	Edge 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 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	0.248 x 0.248 mm
Pixel density	102.44 ppi
Horizontal scan range	30 - 110 kHz
Vertical scan range	48 - 100 Hz

Ergonomics

Adjustable height (max)	15 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 21°
On Screen Display (OSD)	✔

Power

Energy efficiency class (SDR) *	D
Energy consumption (SDR) per 1000 hours *	11 kWh
Power consumption (typical) *	10.9 W
Power consumption (standby) *	0.3 W
Power consumption (max)	60 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
European Product Registry for Energy Labelling (EPREL) code	1865618

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	5 - 90%

Display

Viewable size, horizontal	47.6 cm
Viewable size, vertical	26.8 cm
High Dynamic Range (HDR) supported	✗
Surface hardness	3H
sRGB coverage (typical)	99%

Performance

NVIDIA G-SYNC *	✗
AMD FreeSync *	✗
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

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

Design

Market positioning *	Office
Product colour *	Black, Silver
Front bezel colour	Black
Detachable stand	✔
Feet colour	Silver

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
USB upstream port type	USB Type-B
Number of upstream ports	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	✔

Network

Wi-Fi	✗

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable management	✔
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔

Operational conditions

Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Weight & dimensions

Width (with stand)	488.1 mm
Depth (with stand)	181.8 mm
Height (with stand)	482.4 mm
Weight (with stand)	4.04 kg
Width (without stand)	488.1 mm
Depth (without stand)	50 mm
Height (without stand)	285.8 mm
Weight (without stand)	2.58 kg
Bezel width (side)	6 mm
Bezel width (top)	6 mm
Bezel width (bottom)	1.2 cm

Packaging data

Package weight	6.15 kg

Packaging content

Stand included	✔
Cables included	AC, DisplayPort, HDMI, USB Type-A to USB Type-B
Power adapter included	✔
Remote control included	✗
Stylus included	✗
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	PVC/BFR

Carbon footprint

Total carbon footprint (kg of CO2e)	139
Carbon emissions, manufacturing (kg of CO2e)	70.473
Carbon emissions, logistics (kg of CO2e)	11.537
Carbon emissions, energy usage (kg of CO2e)	54.071
Carbon emissions, end-of-life (kg of CO2e)	2.919
Total carbon emissions, w/o use phase (kg of CO2e)	84.929
PAIA version	GaBi version 1, 2024

Other features

Heavy metals free	Hg (mercury)
Compliance certificates	RoHS

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