DELL P2724DEB 68.6 cm (27") LCD 2560 x 1440 pixels Quad HD

Brand : DELL

Product code: DELL-P2724DEB

Product name : P2724DEB

- 68.6cm (27") Quad HD 2560 x 1440 LED IPS
- 8ms, 16:9, 350cd/m², 1000:1
- USB, HDMI, DisplayPort
68.6cm (27") Quad HD 2560 x 1440 LED IPS, 16:9, 350cd/m², 16.78M, 8ms, 178°/178°, 1000:1

DELL P2724DEB 68.6 cm (27") LCD 2560 x 1440 pixels Quad HD:

Connect like you're there with a 27-inch QHD IPS display built for effortless collaboration.
DELL P2724DEB. Display diagonal: 68.6 cm (27"), Display technology: LCD, Display resolution: 2560 x 1440 pixels. Megapixel (approx.): 4 MP, Maximum frame rate: 60 fps. RMS rated power: 10 W. Product colour: Black, Silver, Screen shape: Flat, Panel mounting interface: 100 x 100 mm. USB version: 3.2 Gen 1 (3.1 Gen 1), USB Power Delivery up to: 90 W

Display

Display diagonal *	68.6 cm (27")
Display technology *	LCD
Panel type	IPS
LED backlight	✔
Display resolution *	2560 x 1440 pixels
Display brightness	350 cd/m²
HD type *	Quad HD
Touchscreen *	✘
Native aspect ratio *	16:9
Response time	8 ms
Contrast ratio (typical)	1000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	16.78 million colours
Pixel pitch	0.2331 x 0.2331 mm
Display diagonal (metric)	68.47 cm
Surface hardness	3H
Anti-glare screen	✔

Camera

Built-in camera	✔
Megapixel (approx.)	4 MP
Maximum frame rate	60 fps

Audio

Built-in speaker(s)	✔
Number of built-in speakers	2
RMS rated power	10 W

Design

Product colour *	Black, Silver
Screen shape	Flat

Computer system

Computer system *	✘
Windows operating systems supported	Windows 10, Windows 11
Mac operating systems supported	MacOS

Performance

On Screen Display (OSD)	✔
HDCP	✔
HDCP version	1.4

Power

Power consumption (typical)	26 W
Power consumption (max)	210 W
Power consumption (standby)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G
Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Power supply type	Internal

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%

Weight & dimensions

Display width	611.8 mm
Display depth	59.6 mm
Display height	415.8 mm
Display weight	5.65 kg

Design

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Bezel width (bottom)	1.72 cm
Bezel width (side)	7.52 mm
Bezel width (top)	3.84 cm
Height adjustment	✔
Height adjustment	15 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-45 - 45°
Tilt angle range	-5 - 21°

Ports & interfaces

HDMI ports quantity *	1
HDMI version	1.4
DVI port *	✘
DisplayPorts quantity	1
USB ports quantity	6
USB version	3.2 Gen 1 (3.1 Gen 1)
USB 2.0 Type-B ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Number of USB Type-B upstream ports quantity	1
Number of USB Type-C upstream ports quantity	1
USB Type-A downstream ports quantity	3
USB Type-C downstream ports quantity	1
Microphone in	✔
USB port *	✔
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery (USB PD)	✔
USB Power Delivery up to	90 W

Weight & dimensions

Width (with stand)	611.8 mm
Depth (with stand)	230 mm
Height (with stand)	440.8 mm
Weight (with stand)	8.27 kg

Packaging data

Package weight	11.3 kg

Packaging content

Stand included	✔
Remote control included	✘
Stylus pen	✘
Power adapter included	✔
Cables included	DisplayPort, USB Type-A to USB Type-B, USB Type-C

Sustainability

Sustainability certificates	ENERGY STAR, TCO

Network

Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✘

Technical details

Compliance certificates	RoHS

Carbon footprint

Total carbon footprint (kg of CO2e)	604
Total carbon emissions, standard deviation (kg of CO2e)	157
Carbon emissions, manufacturing (kg of CO2e)	334
Carbon emissions, logistics (kg of CO2e)	58
Carbon emissions, energy usage (kg of CO2e)	206
Carbon emissions, end-of-life (kg of CO2e)	7
Total carbon emissions, w/o use phase (kg of CO2e)	398
PAIA version	1.3.2

5397184657065