

Dell P2725HE(DELL-P2725HE)

Dell P2725HE - LED monitor - 27" - 1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 300 cd/m² - 1500:1 - 5 ms - HDMI, DisplayPort, USB-C - BTO - with 3 years Basic Hardware Service with Advanced Exchange after remote diagnosis



Connect to productivity. Certified by TÜV for 4-star eye comfort, this 27-inch FHD hub monitor offers enhanced visual comfort and offers up to 90W of power delivery.

Key Selling Points

- Improved ComfortView Plus
- Refresh rate
- Vivid colors
- Work in clear details
- Color consistency
- 1500:1 contrast ratio
- Single-cable solution
- Extensive connectivity
- Quick access USB ports
- Design innovation
- Energy conservation
- Excellence in environmental standards

Product Features

Improved ComfortView Plus

Reduces harmful blue light emissions to $\leq 35\%$, for all-day comfort without sacrificing color.

Refresh rate

100 Hz refresh rate delivers less flicker, more seamless scrolling and smoother motion.

Vivid colors

Wide color coverage with up to 16.7 m displayable colors of 99% sRGB.

Work in clear details

This ultra-thin bezel monitor supports multi-OS environments.

Color consistency

Consistent, vibrant colors across wide viewing angles enabled by In-Plane Switching (IPS) technology.

1500:1 contrast ratio

For deeper blacks and brighter whites.

Single-cable solution

Transmit video, data, and up to 90W power delivery all at once with USB-C.

Extensive connectivity

Wide variety of ports for all your accessories and RJ45 delivering stable Ethernet.

Quick access USB ports

Including a USB-C downstream that delivers up to 15W of power.

Design innovation

This monitor has been thoughtfully crafted with sustainable materials including 85% recycled plastics with post-consumer recycled plastic and closed-loop ITE-derived plastic, 50% recycled steel, 100% recycled aluminum and at least 20% recycled glass.

Energy conservation

Using PowerNap mode in Dell Display Manager lowers energy use by up to 14.8%.

Excellence in environmental standards

This monitor is certified ENERGY STAR 8.0, carries the TCO Certified Edge designation, and is registered EPEAT Gold with Climate+. With Climate+, this monitor has met industry best practices around decarbonization.

Main Specifications

Product Description	Dell P2725HE - LED monitor - Full HD (1080p) - 27"
Device Type	LED-backlit LCD monitor - 27"
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/1874340
Energy Class	Class D
Power Consumption (On mode)	16.2 W
Features	USB 3.2 Gen 1/USB-C hub, USB PD 90 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.3114 mm
Brightness	300 cd/m ²
Contrast Ratio	1500:1
Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Colour Support	16.7 million colours
Colour Gamut	99% sRGB
Input Connectors	HDMI, DisplayPort, USB-C
Built-in Ethernet	Yes
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Screen Coating	Anti-glare 3H hardness
Voltage	AC 100-240 V (50/60 Hz)
Dimensions (WxDxH) - with stand (lowest position)	61.068 cm x 19.228 cm x 38.456 cm
Weight	6.01 kg
Pricing Type	BTO
Environmental Standards	ENERGY STAR Qualified EPEAT Gold
Carbon Footprint	207 kg carbon emissions
Compliant Standards	Plug and Play, RoHS, BFR-free, PVC-free
Bundled Services	3 years Basic Hardware Service with Advanced Exchange after remote diagnosis

Extended Specification

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/1874340
Energy Class	Class D
Diagonal Size	27"
Built-in Devices	USB 3.2 Gen 1/USB-C hub
USB Power Delivery	90 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 at 100 Hz
Pixel Pitch	0.3114 mm
Pixel Per Inch	81.57

Brightness	300 cd/m ²
Contrast Ratio	1500:1
Colour Support	16.7 million colours
Colour Gamut	99% sRGB
Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Vertical Refresh Rate	48 - 100 Hz
Horizontal Refresh Rate	30 - 110 kHz
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Screen Coating	Anti-glare 3H hardness
Backlight Technology	LED backlight
Features	LED edgelight system, Flicker Free technology, Mercury free, OSD controller, arsenic-free glass, Dell Easy Arrange, Wide Viewing Angle, Low Blue Light technology, 3-sided bezelless, Dell ComfortView Plus
Dimensions (WxDxH)	61.068 cm x 19.228 cm x 38.456 cm - with stand (lowest position)
Weight	6.01 kg

Manufacturer Warranty

Bundled Services	3 years Basic Hardware Service with Advanced Exchange after remote diagnosis
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Miscellaneous

Features	Security lock slot (cable lock sold separately), integrated cable management, VESA interface support
Included Accessories	Cable tie
Cables Included	1 x DisplayPort 1.4 cable - DisplayPort to DisplayPort - 1.8 m ¦ 1 x USB-C 3.2 Gen 2 cable - 1 m
Compliant Standards	Plug and Play, RoHS, BFR-free, PVC-free
Pricing Type	BTO
Security Slot Type	Kensington security slot

Power

Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	16.2 W
Power Consumption SDR (On mode)	16.2 kWh/1000h
Power Consumption (Typical)	16.6 Watt
Power Consumption (Max)	180 Watt
Power Consumption Stand by	0.4 Watt
Power Consumption (Off Mode)	0.3 Watt

Software / System Requirements

Included Software	Dell Display Manager
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

Connectivity

Interfaces	HDMI ¦ DisplayPort 1.4 (HDCP 1.4) ¦ DisplayPort output (HDCP 1.4, MST) ¦ USB-C 3.2 Gen 1 upstream/DisplayPort 1.4 Alt Mode with Power Delivery (DisplayPort Alt Mode, power up to 90W) ¦ 3 x USB 3.2 Gen 1 downstream (Type A) ¦ USB-C 3.2 Gen 1 downstream (power up to 15W) ¦ LAN
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Dimensions & Weight

Dimensions & Weight Details	With stand (lowest position) - width: 61.068 cm - depth: 19.228 cm - height: 38.456 cm - weight: 6.01 kg With stand (highest position) - width: 61.068 cm - depth: 19.228 cm - height: 53.456 cm - weight: 6.01 kg Without stand - width: 61.068 cm - depth: 5.003 cm - height: 35.471 cm - weight: 4.36 kg
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Dimensions & Weight (Shipping)

Shipping Weight	8.67 kg
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Mechanical

Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	90
Rotation Angle	180
Height Adjustment	150 mm
VESA Mounting Interface	100 x 100 mm

Sustainability Information

EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
Carbon Footprint	207 kg carbon emissions
Manufacturing (kg CO2e)	102
Logistics (kg CO2e)	16
Use (kg CO2e)	80
EOL (kg CO2e)	9
Total Carbon w/o Use Phase (kg CO2e)	127
PAIA Version	GaBi version 1

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