

Dell P2425H - LED monitor - 24" (23.81" viewable)

1920 x 1080 Full HD (1080p) @ 100 Hz - IPS - 250 cd/m² - 1500:1 - 5 ms - HDMI - VGA - DisplayPort - BTO - with 3 years Basic Hardware Service with Advanced Exchange after remote diagnosis



Group	Flat Screens
Manufacturer	Dell
Manufacturer item no.	DELL-P2425H
EAN/UPC	5397184821701

Description

Stay productive. Get enhanced visual comfort and seamless connectivity with this FHD monitor, certified by TÜV for 4-star eye comfort.

Main features

Product Description	Dell P2425H - LED monitor - Full HD (1080p) - 24"
Device Type	LED-backlit LCD monitor - 24"
Energy Class	Class C
Power Consumption (On mode)	11.7 W
Features	USB 3.2 Gen 1 hub, USB PD 15 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 100 Hz, HDMI: 100 Hz, VGA: 60 Hz)
Pixel Pitch	0.2745 mm
Brightness	250 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, VGA, DisplayPort
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)	53.864 cm x 18.175 cm x 36.4 cm
Weight	4.61 kg
Pricing Type	BTO

Environmental Standards	ENERGY STAR Qualified
Compliant Standards	Plug and Play, RoHS, BFR-free, PVC-free
Bundled Services	3 years Basic Hardware Service with Advanced Exchange after remote diagnosis

Extended details

General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class C
Diagonal Size	24"
Viewable Size	23.81"
Built-in Devices	USB 3.2 Gen 1 hub
USB Power Delivery	15 Watt
Panel Type	IPS
Aspect Ratio	16:9
Native Resolution	Full HD (1080p) 1920 x 1080 (DisplayPort: 100 Hz, HDMI: 100 Hz, VGA: 60 Hz)
Pixel Pitch	0.2745 mm
Pixel Per Inch	92.53
Brightness	250 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)	53.864 cm x 18.175 cm x 36.4 cm - with stand (lowest position)
Weight	4.61 kg
Connectivity	
Interfaces	HDMI (HDCP 1.4) DisplayPort 1.2 (HDCP 1.4) VGA USB 3.2 Gen 1 upstream (Type B) 3 x USB 3.2 Gen 1 downstream (Type A) USB-C 3.2 Gen 1 downstream (power up to 15W)
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
Miscellaneous	
Features	Security lock slot (cable lock sold separately), integrated cable management, VESA interface support
Cables Included	1 x DisplayPort 1.2 cable - DisplayPort to DisplayPort - 1.8 m 1 x USB 3.2 Gen 1 upstream cable - 1.8 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)	11.7 W
Power Consumption SDR (On mode)	11.7 kWh/1000h
Power Consumption (Typical)	12 Watt
Power Consumption (Max)	65 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.3 Watt
Software / System Requirements	
Included Software	Dell Display Manager
Dimensions & Weight	
Dimensions & Weight Details	With stand (lowest position) - width: 53.864 cm - depth: 18.175 cm - height: 36.4 cm - weight: 4.61 kg With stand (highest position) - width: 53.864 cm - depth: 18.175 cm - height: 49.653 cm - weight: 4.61 kg Without stand - width: 53.864 cm - depth: 5.003 cm - height: 31.423 cm - weight: 3.12 kg
Dimensions & Weight (Shipping)	
Shipping Weight	6.78 kg
Sustainability Information	
ENERGY STAR Certified	Yes
Manufacturer Warranty	
Bundled Services	3 years Basic Hardware Service with Advanced Exchange after remote diagnosis
Environmental Parameters	
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

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