



# Product Datasheet

24inch LED 1080p HD Monitor with VGA/HDMI/DP & Height Adjustable



- **Product Code:** DELL-P2425H-OS
- **Product EAN:** 5059902130877
- **Warranty:**

Origin Storage 24inch LED 1080p HD Monitor with VGA/HDMI/DP & Height Adjustable

## Technical Specifications

Display

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<b>Display Diagonal:</b>	61 cm (24")
<b>Display Resolution:</b>	1920 x 1080 pixels
<b>Native Aspect Ratio:</b>	16:9
<b>Display Technology:</b>	LED
<b>Touchscreen:</b>	No
<b>HD Type:</b>	Full HD
<b>Panel Type:</b>	IPS
<b>Response Time:</b>	5 ms
<b>Screen Shape:</b>	Flat
<b>Contrast Ratio (typical):</b>	1000:1
<b>Maximum Refresh Rate:</b>	100 Hz
<b>Display Number Of Colours:</b>	16.7 million colours
<b>LED Backlight:</b>	Yes
<b>Backlight Type:</b>	W-LED
<b>Display Brightness (peak):</b>	250 cd/m <sup>2</sup>
<b>Display Brightness (typical):</b>	220 cd/m <sup>2</sup>
<b>Response Time Measurement Type:</b>	GTG (Gray to Gray)
<b>Response Time (MPRT):</b>	5 ms
<b>Display Surface:</b>	Matt
<b>Anti-glare Screen:</b>	Yes
<b>Supported Graphics Resolutions:</b>	1920 x 1080 (HD 1080)
<b>Aspect Ratio:</b>	16:9
<b>Viewing Angle, Horizontal:</b>	178°
<b>Viewing Angle, Vertical:</b>	178°
<b>Response Time (fast):</b>	5 ms
<b>Pixel Pitch:</b>	0.2745 x 0.2745 mm

## Ports & Interfaces

<b>Built-in USB Hub:</b>	Yes
<b>HDMI:</b>	Yes
<b>Headphone Out:</b>	Yes
<b>Number Of USB Type-B Upstream Ports Quantity:</b>	1
<b>USB Type-A Downstream Ports Quantity:</b>	4
<b>VGA (D-Sub) Ports Quantity:</b>	1
<b>DVI Port:</b>	Yes
<b>HDMI Ports Quantity:</b>	1
<b>DisplayPorts Quantity:</b>	1

## Power

<b>Energy Efficiency Class (SDR):</b>	G
<b>Energy Efficiency Class (HDR):</b>	G
<b>Energy Consumption (SDR) Per 1000 Hours:</b>	24.3 kWh
<b>Energy Consumption (HDR) Per 1000 Hours:</b>	24.3 kWh
<b>Power Consumption (typical):</b>	24.3 W
<b>Power Consumption (standby):</b>	0.4 W

## Ergonomics

<b>VESA Mounting:</b>	Yes
<b>Cable Lock Slot:</b>	No
<b>Height Adjustment:</b>	Yes
<b>Adjustable Height (max):</b>	11 cm
<b>Pivot:</b>	Yes

<b>Pivot Angle:</b>	-90 - 90°
<b>Swivelling:</b>	Yes
<b>Swivel Angle Range:</b>	-5 - 15°
<b>Tilt Adjustment:</b>	Yes
<b>Tilt Angle Range:</b>	-2 - 20°

## Other Features

<b>Warranty Period:</b>	2 year(s)
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## Design

<b>Market Positioning:</b>	Office
<b>Product Colour:</b>	Black

## Performance

<b>NVIDIA G-SYNC:</b>	Yes
<b>AMD FreeSync:</b>	Yes
<b>Low Blue Light Technology:</b>	Yes

## Multimedia

<b>Built-in Speaker(s):</b>	No
<b>Built-in Camera:</b>	No

## Origin Storage Limited

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