

210-BMJB

Dell P2425HE 23.8" IPS Full HD 1920x1080 USB-C Hub Monitor, HDMI, DP, Type-C

Product Overview

Dell 210-BMJB P2425HE 23.8" IPS Full HD 1920x1080 USB-C Hub Monitor, Anti-Glare with 3H hardness, 100 Hz Refresh Rate, 178 degree viewing angle, 1500:1 contrast ratio, 16:9 Aspect Ratio, LED edgelight system, 250 nits brightness, 8ms gray-to-gray response time (Normal mode), 99% sRGB Colour Gamut, Tuv eye comfort, 1x HDMI 1.4, 1x DisplayPort 1.4, 1x DisplayPort out (1.4), 1x RJ45, 1x USB 3.2 Gen1 Type-C upstream (Alt mode with DP1.4) with up to 90W PD, 3x USB 3.2 Gen1 Type-A downstream, 1x USB 3.2 Gen1 Type-C downstream with up to 15W PD (Data only), 90W USB Power Delivery, 150mm Height Adjustable, Tilt, Swivel, Pivot, VESA (100 mm x 100mm)



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Product Specification Sheet



Specifications

Overview:

Dell 24 USB-C Hub Monitor - P2425HE

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

Features:

Dell 24 USB-C Hub Monitor - P2425HE

An overview of the new Dell USB-C Hub Monitor 24 - P2425HE. Hub monitor that optimizes eye comfort and features impressive visuals with improved connectivity and adjustability in a sustainably made design.

Enhanced eye comfort

- 4-star certified monitor for eye comfort.
- Improved ComfortView Plus

Improved ComfortView Plus

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

Refresh rate

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

Vivid colours

Wide colour coverage with up to 16.7m displayable colours of 99% sRGB.

Work in clear details

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

Colour consistency

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

1500:1 contrast ratio

For deeper blacks and brighter whites.

Connect to productivity

Connect your accessories with a wide variety of ports and enhance efficiency via daisy chaining. Next

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

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

Mounting compatibility

VESA compatible accessories and soundbar.

Designed for comfort

Adjustability to meet your preferences throughout the day.

Tilt

Adjustability from -5 / +21.

Swivel

Bi-directional adjustment up to 45.

Pivot

Bi-directional adjustment up to 90.

Height

Adjustability up to 150mm.

Improved multitasking

Organise your screen with Easy Arrange and save profiles with Easy Arrange Memory.

Smooth deployment

Manage your fleet of monitors with features that are automatic, comprehensive and compatible with several tools.

Convenient customisation

Quickly access your favourite features and functions with the menu launcher and hot keys.

Compatibility

Dell Display Manager is compatible with Windows operating systems only. For Mac OS, please download the Dell Display and Peripheral Manager software.

Stay updated

Get automatic notifications anytime there's new updates on monitor firmware and software.

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 aluminium and at least 20% recycled glass.

Low-impact packaging

This monitor ships with reduced plastic and is in a box made with 100% renewable materials that is recyclable . Dell is shifting to a cushioning solution derived entirely from fibre that is kinder to the environment.

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 decarbonisation.

Ports & Slots

- Security lock slot (based on Kensington Security Slot)
- Power connector
- HDMI
- Stand lock
- DisplayPort (in)
- DisplayPort (out)
- 1x USB 3.2 Gen1 Type-C upstream (Alt mode with DP 1.4, up to 90W PD)

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- USB 3.2 Gen1 Type-A downstream (2)
- Soundbar slots
- RJ45
- USB 3.2 Gen1 Type-A downstream
- USB 3.2 Gen1 Type-C downstream (PD of up to 15W)

Specifications:

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Specifications	
Product Code	210-BMJB
Technical Information	
Diagonal Viewing Size	23.8"
Preset Display Area (H x V)	527.04 mm x 296.46 mm (20.75" x 11.67")
	Area: 156,246.28 mm2 (242.18 inches2)
Panel Type	In-Plane Switching (IPS) technology
Display Screen Coating	Anti-glare with 3H hardness
Maximum Preset Resolution	1920 x 1080
Refresh rate	100 Hz
Viewing Angle	178degrees vertical / 178degrees horizontal
Pixel Pitch	0.2745 mm x 0.2745 mm
Pixel Per Inch (PPI)	92.53
Contrast Ratio	1,500: 1 (typical)
Aspect Ratio	16:9
Backlight Technology	LED edgelight system
Brightness	250 cd/m2 (typical)
Response Time	5ms gray-to-gray (Fast mode)
	8ms gray-to-gray (Normal mode)
Color Support	Up to 16.7 million colors
Color Gamut	99% sRGB
TÜV Eye Comfort	Yes, 4-Star
Ficker Free	Yes

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Connectivity	1x HDMI 1.4 (HDCP 1.4) (Supports up to FHD 1920 x 1080 100Hz TMDS as per specified in HDMI 1.4)
	1x DP 1.4 (HDCP 1.4)
	1x DP-out (1.4) with MST (HDCP 1.4)
	1x RJ45
	1x USB 3.2 Gen1 Type-C upstream (Alt. mode with DP1.4) with up to 90W PD
	3x USB 3.2 Gen1 Type-A downstream
	1x USB 3.2 Gen1 Type-C downstream with up to 15W PD (data only)
USB Power Delivery	Yes, up to 90W via USB-C upstream (Alt. mode with DP1.4) port, and up to 15W via USB-C downstream port
Adjustability	Height, Tilt, Swivel, Pivot
Height	Up to 150 mm (5.9")
Tilt	-5degrees/+21degrees
Swivel	-45degrees / +45degrees
Pivot	-90degrees / +90degrees
Daisy Chain Availability	Yes
Dell Power Button Sync	Yes, via USB Type-C upstream port
Dell Display Manager Compatibility	Yes with Easy Arrange
Remote Asset Management	Yes
Voltage Required	100 VAC to 240 VAC / 50 Hz or 60 Hz +/- 3 Hz / 2 A (typ)
Power Consumption (Operational) (typical)	0.3 W (Off mode)
	0.3 W (Standby mode)
	1.0 W (Networked Standby mode)
	13.9 W (On mode)
	180 W (Max)
	15.2 W (Pon)
	49.8 kWh (TEC)
Audio Output	Optional soundbar (sold separately)
Security	Security-lock slot (based on Kensington Security Slot)
Compliant Standards	ENERGY STAR certified monitor
	EPEAT GOLD
	EPEAT Climate+
	TCO Certified Displays
	TCO Certified Edge
	RoHS-compliant
	BFR / PVC free monitor (excluding external cables)
	Arsenic-free glass and mercury-free (panel only)

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Flat Panel Mount Interface	VESA (100 mm x 100mm)
Temperature Range	Operating: 0degreesC ~ 40degreesC (32degreesF ~ 104degreesF)
	Non-operating: -20degrees ~ 60degreesC (-4degrees ~ 140degreesF)
Humidity Range	Operating: 10% ~ 80% (non-condensing)
	Non-operating: 5% ~ 90% (non-condensing)
Altitude	Operating: 5,000 m (16,404 ft) max
	Non-operating: 12,192 m (40,000 ft) max
What's Included	1x Monitor panel
	1x Stand riser and base
	1x Cable tie
	1x Quick setup guide
	1x Safety, Environmental, and Regulatory Information
Cables Included	1x Power cord
	1x DP-to-DP cable, 1.8m
	1x USB 3.2 Gen2 Type C-to-C cable, 1.0m
Energy Class	Class D
Physical Characteristics	
Height with stand (Compressed ~ Extended)	364.00 mm ~ 496.53 mm
Width with stand	538.64 mm
Depth with stand	181.75 mm
Height without stand	314.23 mm
Width without stand	538.64 mm
Depth without stand	50.03 mm
Weight (panel only - for VESA mount)	3.69 kg
Weight (with packaging)	7.24 kg

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/210-BMJB-Dell-P2425HE-23-8-IPS-Full-HD-1920x1080-USB-Buy-p-301002.php>

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