

210-BKJF

Dell U2424HE 23.8" IPS Full HD 1920x1080 InfinityEdge IPS LED USB-C Hub Monitor, DP, HDMI, TypeC

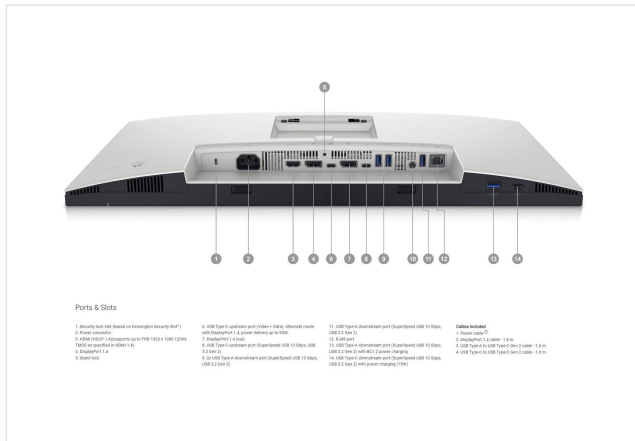
Product Overview

Dell 210-BKJF U2424HE IPS 23.8" Full HD 1920x1080 InfinityEdge IPS LED USB-C Hub Monitor, Anti-Glare with 3H hardness, 1920x1080 at 120Hz, 178 degree viewing angle, 1000 to 1 contrast ratio, 16:9 Aspect Ratio, LED edgelight system, 250 nits brightness, 8 ms (Normal) response time, Ambient light Sensor, 100% sRGB Colour Gamut, 1x DisplayPort Version 1.4, 1x HDMI, 1x DisplayPort 1.4 (Out) with MST (HDCP 1.4), 1x USB Type-C upstream Port (Video and Data) (Alternate mode with DisplayPort 1.4 & Power Delivery PD up to 90 W), 1x USB Type-C upstream Port (Data only 10 Gbps USB 3.2 Gen2), 3x USB Type-A downstream Port (USB 10 Gbps, USB 3.2 Gen 2), 1x audio line out, 1x RJ45 Port, Tilt, Swivel, 90 degree pivot, 150 mm height adjustable, VESA mounting holes



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Product Specification Sheet



Specifications

Overview:

Dell UltraSharp 24 USB-C Hub Monitor - U2424HE

Experience improved visual comfort, peak productivity and extensive connectivity with this hub monitor certified by TÜV for 4-star eye comfort.

Features:

World's first 4-star certified monitor for eye comfort

Experience a new level of comfort and productivity.

Unparalleled visual comfort

- Ambient Light Sensor: A built-in Ambient light sensor intelligently optimises brightness and colour temperature based on your surroundings.
- Improved ComfortView Plus: Reduces harmful blue light emissions to
- A smoother visual experience: A 120Hz refresh rate delivers less flicker, more seamless scrolling and smoother motion than 60Hz monitors.

Work vibrantly

- Vivid colour: Enjoy 1.07 billion colours and a wide colour coverage across industry standards, including 85% DCI-P3, 100% sRGB and 100% BT.709. Get colour calibration accuracy of Delta E < 2 (average) (sRGB, BT.709).
- Stable connection: Enable fast Ethernet with speeds of up to 2.5GbE.
- Streamline your workflow: A single USB-C cable transmits data and video signals while delivering up to 90W of power.
- Reach peak productivity: Connect to two PC sources and Auto KVM will seamlessly switch controls over to the second connected PC. Use KVM (keyboard, video and mouse) features to control both PCs with a single keyboard and mouse.
- Extend your connectivity: Connect to more with DisplayPort 1.4, HDMI (HDCP 1.4) (supports up to FHD 1920 x 1080 120Hz TMDs as specified in HDMI 1.4), USB-A and USB-C ports that provide speeds of up to 10Gbps.
- Connect with ease: Simply plug in accessories and devices with a quick access USB-A port and a USB-C port that delivers up to 15W of power.

Expand your perspective

Experience uncompromised picture quality by daisy chaining two monitors.

Designed for comfort

- Fit your work style: Tilt, swivel, pivot and adjust the height of your monitor to work your way.
- Stay focused on your work: Our InfinityEdge screen provides a virtually borderless experience.
- Work beautifully: A premium platinum silver finish enhances any workspace.

Dell Display Manager

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Product Specification Sheet

Easy management. Next-level productivity.

- Improved multitasking:Organize your screen with Easy Arrange and save profiles with Easy Arrange Memory.
- Easy navigation:Share a single keyboard, mouse and monitor between multiple PCs with USB KVM wizard. Quickly switch between PCs with the quick-access menu or hot keys.
- Smooth deployment:Manage your fleet of monitors with features that are automatic, comprehensive and compatible with several tools.
- Convenient customization:Quickly access your favorite features and functions with the menu launcher and hot keys.

Green thinking for today and tomorrow

- Environmental standards:This monitor uses 85% PCR (post-consumer recyclable) plasticand 90% recycled aluminum in the design. It meets the latest environmental standards such as EnergyStarand TCO Certified Edge and is EPEAT Gold registered .
- Eco-conscious packaging:Dell monitors ship in boxes made with 100% renewable content that is also 100% recyclable.
- Energy conservation:Save energy with PowerNap, a feature that dims or puts your monitor to sleep when not in use.
- Advanced sustainability:Dell Technologies is committed to reducing environmental impact throughout the product lifecycle. Read more about our commitment to sustainability and our 2030 Social Impact goals here, and our products' carbon footprints here .

Operating System

This monitor is compatible with multiple operating systems including Windows and macOS.

Ports & Slots

- Security lock slot (based on Kensington Security Slot)
- Power connector
- HDMI (HDCP 1.4)(supports up to FHD 1920 x 1080 120Hz TMDS as specified in HDMI 1.4)
- DisplayPort 1.4
- Stand lock
- USB Type-C upstream port (Video + Data). Alternate mode with DisplayPort 1.4, power delivery up to 90W.
- DisplayPort 1.4 (out)
- USB Type-C upstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- 2x USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- Audio line out
- USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- RJ45 port
- USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2) with BC1.2 power charging
- USB Type-C downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2) with power charging (15W)

Cables Included

- Power cable
- DisplayPort 1.4 cable - 1.8 m
- USB Type-A to USB Type-C Gen 2 cable - 1.0 m
- USB Type-C to USB Type-C Gen 2 cable - 1.0 m

Specifications:

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Specifications	
Product Code	210-BKJF

Technical Information	
Diagonal Viewing Size	604.70 mm
	23.80 inches
Preset Display Area (H x V)	527.04 mm x 296.46 mm
	20.75" x 11.67"
	156,246.27 mm2
	(242.15 inches2)
Panel Type	IPS
Display Screen Coating	Anti-Glare with 3H hardness
Maximum Preset Resolution	1920 x 1080 at 120 Hz
Viewing Angle	178degreesvertical / 178 degreesdegreeshorizontal
Pixel Pitch	0.2745 mm x 0.2745 mm
Pixel Per Inch (PPI)	92.53
Contrast Ratio	1000 to 1 (typical)
Aspect Ratio	16:9
Backlight Technology	LED Edgelight System
Brightness	250 cd/m2
	(typical)
Response Time	8 ms (Normal)
	5 ms (Fast)
HDR Ready	No
Ambient Light Sensor	Yes, auto brightness and color temperature adjustmemt
Color Support	16.7 million colors
Color Gamut	100% sRGB, 100% BT.709, 85% DCI-P3, Delta E < 2 (average) (sRGB and BT.709)

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Product Specification Sheet

Interfaces	1 x DisplayPort version 1.4 (DRR for Microsoft Windows) (HDCP 1.4) (supports up to FHD 1920 x 1080 120 Hz)
	1 x HDMI (HDCP 1.4)(supports up to FHD 1920 x 1080 120Hz TMDS as per specified in HDMI 1.4)
	1 x DisplayPort 1.4 (Out) with MST (HDCP 1.4)
	1 x USB Type-C upstream port (video and data) (Alternate mode with DisplayPort 1.4, Power Delivery PD up to 90 W)
	1 x USB Type-C upstream port (data only, 10 Gbps USB 3.2 Gen2)
	3 x USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
	1 x Audio line out
	1 x RJ45 port
	Quick Access:
	1 x USB Type-C downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2) with power charging (15W)
	1 x USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2) with BC1.2 power charging
Adjustability	Height, Tilt, Swivel, Pivot
Height adjustable	150 mm
Tilt	-5degrees/+21degrees
Swivel	-45degrees / +45degrees
Pivot	-90degrees / +90degrees
PbP / PiP	No
Keyboard, Video and Mouse (KVM)	Yes
Daisy Chain Availability	Yes
Audio Output	1 x Audio line-out
Built-in Speaker	No
Security	Security lock slot (cable lock sold separately)
	Anti-theft stand lock slot (to lock stand to monitor using screw)
Compliant Standards	ENERGY STAR certified monitor
	EPEAT registered where applicable. EPEAT registration varies by country. RoHS-compliant
	TCO Certified & TCO Certified Edge
	BFR/PVC free monitor (excluding external cables)
	Arsenic-free glass and Mercury-free for the panel only
Flat Panel Mount Interface	VESA mounting holes (100 mm x 100 mm - behind attached VESA Cover)
What's Included	Monitor, Stand Riser, Stand Base, Quick setup guide Safety, Environmental and Regulatory Information, Factory calibration report

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Product Specification Sheet

Cables Included	1 x Power cable
	1 x DisplayPort 1.4 cable - 1.8 m
	1 x USB Type-C to USB Type-C Gen 2 cable - 1 m
	1 x USB Type-A to USB Type-C Gen 2 cable - 1 m
Voltage Required	100 VAC to 240 VAC / 50 Hz or 60 Hz +/- 3 Hz / 2.2 A (typical)
Power Consumption (On mode)	14.5 W
Power Consumption (Max)	210.0 W
Power Consumption Stand by	0.5 W
Power Consumption (Off Mode)	0.3 W
Networked standby mode	1.5 W
Dell Display Manager Compatibility	Yes, Easy Arrange, Other key features
Temperature Range	Operating: 0 degreesC to 40 degreesC (32 degreesF to 104 degreesF)
	Non-operating: -20 degreesC to 60 degreesC (-4 degreesF to 140 degreesF) - Storage and Shipping
Humidity Range	Operating: 10% to 80% (non-condensing)
	Non-Operating: 5% to 90% (non-condensing) - Storage and Shipping
Altitude	Operating: 5000 m (16404 ft) max
	Non-Operating: 12192 (40000 ft) max
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	311.21 mm
Width without stand	538.64 mm
Depth without stand	49.10 mm
Weight (panel only - for VESA mount)	3.98 kg
Weight (with stand assembly and cables)	5.91 kg
Weight (with packaging)	8.45 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-BKJF-Dell-U2424HE-23-8-IPS-Full-HD-1920x1080-InfinityEdge-Buy-p-303640.php>

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