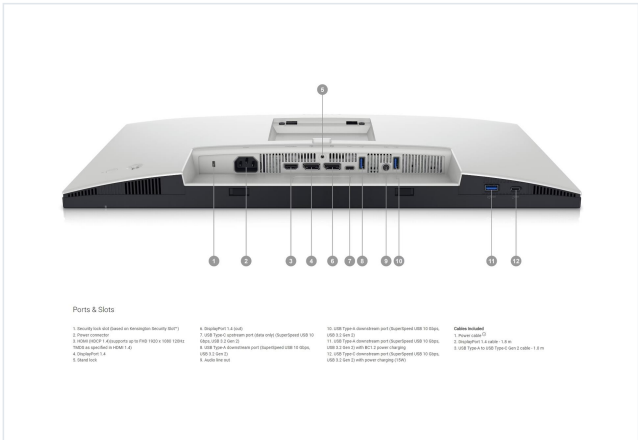


210-BKTZ

Dell UltraSharp U2424H 23.8" IPS Full HD 1920x1080 LED backlit Monitor, DP, HDMI

Product Overview

Dell 210-BKTZ UltraSharp U2424H 23.8" IPS Full HD 1920x1080 LED backlit 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 1.4, 1x HDMI, 1x DisplayPort 1.4 (Out), 1x USB Type-C upstream Port, 2x USB Type-A downstream Port, 1x audio Line-Out Port, 150 mm Height Adjustable, Tilt, Swivel, Pivot, 100x100 mm VESA



Specifications

Overview:

Dell UltraSharp 24 Monitor - U2424H

Experience improved visual comfort, enhanced productivity and extensive connectivity with this 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.

ComX Computers

Product Specification Sheet

Unparalleled visual comfort

- Reduced eye strain: 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 color calibration accuracy of Delta E < 2 (average) (sRGB, BT.709).

Connect to productivity

- 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.

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 infinity edge screen provides a virtually borderless experience.
- Work beautifully: A premium platinum silver finish enhances any workspace.

Dell Display Manager

Easy management. Next-level productivity.

- 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.

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
- DisplayPort 1.4 (out)
- USB Type-C upstream port (data only) (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- 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)
- 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

Specifications:

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 mm ² (242.15 inches ²)
Panel Type	IPS
Display Screen Coating	Anti-Glare with 3H hardness
Maximum Preset Resolution	1920 x 1080 at 120 Hz
Viewing Angle	178 degreesvertical / 178 degrees degreeshorizontal
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/m ² (typical)
Response Time	8 ms (Normal)
	5 ms (Fast)
HDR Ready	No
Ambient Light Sensor	Yes, auto brightness and color temperature adjustment
Color Support	16.7 million colors
Color Gamut	100% sRGB, 100% BT.709, 85% DCI-P3, Delta E < 2 (average) (sRGB and BT.709)
Interfaces	1 x DisplayPort 1.4 (DRR for Microsoft Windows) (HDCP 1.4)7
	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 (data only, SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
	2 x USB Type-A downstream port (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
	1 x audio line-out 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	-5 degrees/+21 degrees
Swivel	-45 degrees / +45 degrees

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Product Specification Sheet

Pivot	-90 degrees / +90 degrees
PbP / PiP	No
Keyboard, Video and Mouse (KVM)	No
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
Cables Included	1 x Power cable
	1 x DisplayPort 1.4 cable - 1.8 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 / 1.5 A (typical)
Power Consumption (On mode)	13.7 W
Power Consumption (Max)	72.0 W
Power Consumption Stand by	0.5 W
Power Consumption (Off Mode)	0.3 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

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Product Specification Sheet

Height without stand	311.21 mm
Width without stand	538.64 mm
Depth without stand	49.10 mm
Weight (panel only - for VESA mount)	3.52 kg
Weight (with stand assembly and cables)	5.38 kg
Weight (with packaging)	7.92 kg

Product Information Online

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

Product page:

<https://www.comx-computers.co.za/210-BKTZ-Dell-UltraSharp-U2424H-23-8-IPS-Full-HD-1920x1080-Buy-p-293899.php>

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