ComX Computers
Product Specification Sheet

210-BGTX

Dell UltraSharp 49" 5K Dual QHD 5120x1440 Curved USB-C Hub Monitor, HDMI, DP, USB-C

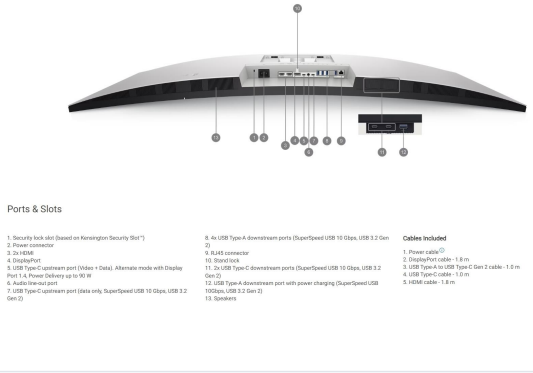
Product Overview

Dell U4924DW UltraSharp 49" 5K Dual QHD 5120x1440 Curved USB-C Hub Monitor, IPS Black panel Type, 350 nits brightness, 2000:1 contrast ratio, 5 ms (Grey-to-grey fast), Response time, 178 degree viewing angle, Anti-Glare, 3H hard coating, WLED edgelight backlight, 9 Watt Stereo Speakers, 2x HDMI (HDCP 2.2), DisplayPort 1.4 (HDCP 2.2), USB-C / DisplayPort 1.4 alt mode with Power Delivery (Power up to 90W, USB-C 3.2 Gen 2 upstream, 4x USB 3.2 Gen 2 downstream, 2x USB-C 3.2 Gen 2 downstream (Power up to 15W), USB 3.2 Gen 2 downstream with Battery charging 1.2, Audio line-out, Network, Pivot (Rotation), Swivel, Tilt, 120 mm height adjustment, VESA mounting Interface









Specifications

Overview summary:

The Dell UltraSharp U4924DW is a premium 49" curved monitor designed for professionals and multitaskers in South Africa who need exceptional screen space and visual clarity. With its 5K Dual QHD resolution (5120x1440) and IPS Black technology, this monitor delivers ultra-sharp images, deep contrast, and vivid color accuracy, making it ideal for content creators, financial analysts, and high-end office environments.

This 32:9 ultra-wide screen replaces dual 27" monitors without bezels, improving workflow and user comfort. It offers a full suite of ports, including USB-C with 90W power delivery, DisplayPort, HDMI, and built-in network support. Auto KVM and internal Multi-Stream Transport (iMST) enhance dual-PC productivity. Dual 9W speakers, ComfortView Plus, and extensive ergonomic adjustments further solidify its status as a top-tier business and creative monitor.

- Screen size: 49"
- Resolution (pixels): 5120 x 1440
- Aspect ratio: 32:9
- Flat or curve: Curved - 49" ultra-wide screen with immersive curve for better viewing comfort
- Refresh rate (Hz): 60 Hz
- Video ports: 2 x HDMI, 1 x DisplayPort 1.4, 2 x USB-C upstream (video/data + data only)
- Sync: -
- Monitor performance tier: High-end professional
- Uses: productivity, content creation, business, multitasking, financial trading

Overview:

Dell UltraSharp 49 Curved USB-C Hub Monitor - U4924DW
Experience uninterrupted productivity on the world's first 49-inch dual QHD monitor with IPS Black panel technology.

Features:

Experience no gaps in productivity

- One screen or two:Obtain seamless, multi-screen productivity with two 27" QHD partition capabilities complemented with exceptional color and contrast.

Vibrant hues, sharp contrast

- IPS Black panel technology: Enjoy deeper blacks with the world's first 49-inch WQHD+ monitor with IPS Black panel technology that delivers exceptional contrast (2000:1) across a wide viewing angle. Equipped with 100% sRGB, 100% REC.709, 98% DCI-P3 and 98% Display P3 color coverage.
- Curved screen: Work comfortably with a curved screen that improves field of view and reduces reflection and eye fatigue.
- Enhanced eye comfort: ComfortView Plus is an always-on, built-in, low blue light screen that reduces potentially harmful blue light emissions without compromising color.

Power your productivity

- Streamline your workflow: A single cable USB-C transmits data and video signals while delivering up to 90W of power.
- Fast and stable connection: Get up to 2.5GbE provided by RJ45 with PXE boot, Mac Address pass-thru and Wake on LAN features. RJ45 lock feature gives you the flexibility to lock the wired Ethernet to a chosen PC while continuing to work from dual PC inputs.
- Connect: A wide variety of devices are connectable with USB-A and USB-C Gen2 downstream quick-access ports that deliver speeds up to 10Gbps and DP1.4, HDMI and USB-C upstream ports.

Starting is easy

- Quick connect: Conveniently located USB-C (up to 15W power) and USB-A ports make it easy to plug in external devices, and built-in dual 9W speakers saves you the hassle altogether.
- Dive right into your project: The built-in power sync feature wakes up and powers on your laptop.

Power of two

- Internal Multi-Stream Transport (iMST): View your display across the full screen or split it into 2 x 27-inch QHD partitions with iMST. No external software or DisplayPort splitter needed.
- Multitask better: Connect to two PC sources and Auto KVM (keyboard, video, mouse) will seamlessly switch controls over to the second connected PC. Use KVM feature to control both PCs with a single keyboard and mouse. The KVM wizard makes setup a breeze.

Set for comfort
Work comfortably all day long by tilting, swiveling and adjusting your monitor height to however best fits you.

Improved Dell Display Manager

- Modern intuitive user interface: New modern user interface for ease of use and personalization of features with Menu launcher.
- Productive at every level: Easy Arrange allows you to easily tile multiple applications across one or more screens with 49 pre-set window partitions and the ability to personalize up to five windows, giving you improved multitasking abilities.
- Optimize front of screen experience: Get uniform color experience from your monitor seamlessly by matching the color preset of the monitor and the supported ICC profile.
- Easy setup and sharing of accessories: Setup a single keyboard and mouse to be shared easily between multiple PCs with USB KVM wizard. Quick access menu or hotkey allow convenient fast switching between PCs.
- Easy deployment: DDM is compatible with management tools such as SCCM / InTune and Command Line Interface scripts for easy IT integration and deployment with asset management.

Ports & Slots

- Security lock slot (based on Kensington Security Slot)
- Power connector
- 2x HDMI
- DisplayPort
- USB Type-C upstream port (Video + Data). Alternate mode with Display Port 1.4, Power Delivery up to 90 W
- Audio line-out port
- USB Type-C upstream port (data only, SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- 4x USB Type-A downstream ports (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- RJ45 connector
- Stand lock
- 2x USB Type-C downstream ports (SuperSpeed USB 10 Gbps, USB 3.2 Gen 2)
- USB Type-A downstream port with power charging (SuperSpeed USB 10Gbps, USB 3.2 Gen 2)
- Speakers

Cables Included

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

Specifications:

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Specifications	
Product Code	210-BGTX
General	
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Diagonal Size	49"
Curved Screen	Yes

Built-in Devices	USB-C hub
Panel Type	IPS Black
Aspect Ratio	32:9
Native Resolution	5K Dual QHD 5120 x 1440 at 60 Hz
Pixel Pitch	0.2324 mm
Pixel Per Inch	109
Brightness	350 cd/m²
Contrast Ratio	2000:1 / 2000:1 (dynamic)
Colour Support	1.07 billion colours
Colour Gamut	100% Rec 709, 100% sRGB, 98% DCI-P3, 98% P3
Response Time	5 ms (grey-to-grey fast), 8 ms (grey-to-grey normal)
Horizontal Viewing Angle	178degrees
Vertical Viewing Angle	178degrees
Screen Coating	Anti-glare, 3H Hard Coating
Backlight Technology	WLED edgelight backlight
Features	Mercury free, arsenic-free glass, Dell Easy Arrange, Delta E
Dimensions (WxDxH)	121.49 cm x 26.914 cm x 40.057 cm - with stand (lowest position)
Weight	16.3 kg
Audio	
Type	Speakers - stereo
Output Power / Channel	9 Watt
Connectivity	
Interfaces	2 x HDMI (HDCP 2.2)
	DisplayPort 1.4 (HDCP 2.2)
	USB-C/DisplayPort 1.4 Alt Mode with Power Delivery (power up to 90W)
	USB-C 3.2 Gen 2 upstream
	4 x USB 3.2 Gen 2 downstream
	2 x USB-C 3.2 Gen 2 downstream (power up to 15W)
	USB 3.2 Gen 2 downstream with Battery Charging 1.2
	Audio line-out
	Network
Mechanical	
Display Position Adjustments	Height, pivot (rotation), swivel, tilt
Tilt Angle	-5/+21
Swivel Angle	340
Height Adjustment	120 mm
VESA Mounting Interface	100 x 100 mm, 200 x 100 mm

Miscellaneous	
Features	Security lock slot (cable lock sold separately), VESA interface support
Cables Included	USB-C to USB-C cable - 1 m
	DisplayPort cable - 1.8 m
	USB-C to USB-A cable - 1 m
	HDMI cable - 1.8 m
Compliant Standards	RoHS, BFR-free, PVC-free
Power	
Input Voltage	AC 100-240 V (50/60 Hz)
Power Consumption (On mode)	45 W
Power Consumption (Typical)	290 Watt
Power Consumption Stand by	0.3 Watt
Power Consumption (Off Mode)	0.3 Watt
On / Off Switch	Yes
Software / System Requirements	
Included Software	Dell Display Manager
Dimensions & Weight	
Dimensions & Weight Details	With stand (lowest position) - width: 121.49 cm - depth: 26.914 cm - height: 40.057 cm - weight: 16.3 kg
	With stand (highest position) - width: 121.49 cm - depth: 26.914 cm - height: 52.057 cm - weight: 16.3 kg
	Without stand - width: 121.49 cm - depth: 11.209 cm - height: 36.595 cm - weight: 12.15 kg
Dimensions & Weight (Shipping)	
Shipping Weight	27.73 kg
Environmental Standards	
ENERGY STAR Certified	Yes
Environmental Parameters	
Min Operating Temperature	0 degreesC
Max Operating Temperature	40 degreesC
Humidity Range Operating	10 - 80% (non-condensing)

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-BGTX-Dell-UltraSharp-49-5K-Dual-QHD-5120x1440-Curved-USB-C-Hub-Monitor-HDMI-DP-p-283530.php

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