

MNDE210-BVCP

Dell UltraSharp 32 U3226q 31.5" 3840x2160 4K UHD QD-OLED Monitor, Type-C, HDMI, DP

Product Overview

Dell 210-BVCP UltraSharp 32 U3226q 31.5" 3840x2160 4K UHD QD-OLED Monitor, Quantum Dot OLED panel Technology, 0.03 ms GTG response time, 16:9 Aspect Ratio, 178 degree viewing angle, 150 mm Maximum adjustable height, Tilt, Swivel, Pivot, Dolby Vision HDR, Variable Refresh Rate (VRR), 3840x2160 at 120Hz maximum Resolution, 1.07 Billion colours, 100% sRGB Colour Gamut, 2x HDMI Ports, 1x DisplayPort 1.4, 2x USB Type-A 10Gbps downstream Ports, 1x USB-C 10Gbps upstream Port, 1x Thunderbolt 4 40Gbps upstream Port (DisplayPort 1.4 Alt mode & power delivery up to 140W EPR), 1x Thunderbolt 4 40Gbps downstream Port for Daisy Chaining, 1x 2.5GbE RJ45 Ethernet Port/s, 100x100 VESA Mount Standard





Specifications

Overview Summary:

The Dell UltraSharp U3226Q 31.5-inch 4K QD-OLED monitor delivers exceptional colour accuracy, deep contrast, and ultra-smooth performance for demanding professional workflows. With Dolby Vision HDR, 120Hz refresh rate, Thunderbolt 4 connectivity, and built-in colour calibration tools, this monitor is ideal for creators, designers, editors, and business users who require precision visuals and premium productivity features.

Its expansive 4K UHD display, anti-glare low reflectance coating, and versatile connectivity options make it easy to build a clean, high-performance workstation at home or in the office. Shop now and upgrade your workspace with professional-grade Dell display technology designed for long-term reliability and comfort.

Performance tier:Premium Professional / Creator Grade

Uses:Video editing, graphic design, content creation, colour grading, business productivity, multi-monitor setups, macOS workflows, professional office use

Overview:

Dell UltraSharp 32 U3226Q 4K QD-OLED Monitor

The Dell UltraSharp 32 U3226Q delivers exceptional visual performance for creators, editors, designers, and professionals who demand precise colour reproduction and outstanding clarity. Built around a 31.5-inch Quantum Dot OLED display with 4K UHD resolution, this premium monitor combines deep contrast, true-to-life colour accuracy, and advanced connectivity in a refined professional design.

Designed for colour-critical workflows, the U3226Q supports Dolby Vision HDR, DisplayHDR True Black 500, and an ultra-fast 0.03ms GTG response time. Its anti-glare low-reflectance panel helps maintain visual consistency in bright environments, while the integrated colorimeter and Dell Colour Management tools simplify calibration and long-term colour accuracy.

Description:

The Dell UltraSharp U3226Q monitor is engineered for professional content creation, video editing, photography, and high-end multitasking. Featuring a 31.5-inch 4K QD-OLED panel, this display delivers remarkable black levels, vivid colour depth, smooth 120Hz performance, and professional-grade calibration tools. With Thunderbolt 4 connectivity, 140W power delivery, integrated 2.5GbE Ethernet, and extensive port options, it also functions as a complete productivity hub for modern workstations. Part number MNDE210-BVCP makes it easy to identify this premium Dell UltraSharp model for business or

studio deployments.

Features:

Built for Accurate Colour Work

Creative professionals benefit from highly accurate colour reproduction and broad industry-standard coverage. The monitor delivers Delta E below 1 accuracy, helping ensure edits remain true across photography, graphic design, animation, and video production tasks.

Colour performance highlights include:

- 99% DCI-P3 colour coverage
- 99% Display P3 support
- 80% BT.2020 coverage
- 1.07 billion displayable colours
- Infinite contrast ratio with deep blacks
- VESA DisplayHDR True Black 500 certification

The built-in hardware colorimeter stores calibration settings directly on the monitor, allowing consistent results even without a connected PC. This is particularly valuable for studios and teams working across multiple systems.

4K QD-OLED Clarity with Dolby Vision

The 3840 x 2160 4K UHD resolution delivers sharp image quality across creative applications and everyday productivity tasks. QD-OLED technology enhances brightness, contrast, and colour vibrancy while maintaining excellent viewing angles.

Visual enhancements include:

- 31.5-inch Quantum Dot OLED display
- 3840 x 2160 resolution at up to 120Hz
- Dolby Vision HDR support
- 178-degree viewing angles
- Anti-glare low-reflectance coating
- Smooth motion with Variable Refresh Rate support

The 120Hz refresh rate also improves scrolling fluidity and on-screen responsiveness, making navigation feel significantly smoother during extended sessions.

Connectivity Designed for Modern Workstations

The Dell UltraSharp U3226Q acts as a powerful workstation hub with extensive connectivity for creators and professionals. Thunderbolt 4 integration allows video, data transfer, and charging through a single cable.

Key connectivity options include:

- 2 x HDMI 2.1 ports
- 1 x DisplayPort 1.4
- 1 x Thunderbolt 4 upstream port with up to 140W power delivery
- 1 x Thunderbolt 4 downstream port for daisy chaining
- 1 x USB-C 10Gbps upstream port
- 2 x USB Type-A 10Gbps downstream ports
- 2 x USB-C downstream ports with power delivery
- 1 x RJ45 2.5GbE Ethernet port

The integrated Thunderbolt functionality supports dual 4K monitor daisy chaining for expanded workflows on both Windows and macOS environments.

Comfort and Productivity Improvements

Long editing sessions become more comfortable thanks to advanced eye-care technology and ergonomic adjustability. The monitor includes TÜV-certified low blue light technology that reduces harmful emissions while preserving colour accuracy.

Ergonomic adjustments include:

- Height adjustment up to 150mm
- Tilt support
- Swivel functionality
- Pivot rotation
- 100 x 100 VESA compatibility

Dell Display and Peripheral Manager software further improves multitasking with advanced window organisation, device management, and multi-PC control functionality.

Professional Design with Sustainable Materials

Dell incorporates recycled materials throughout the monitor design without compromising durability or aesthetics. The chassis includes recycled aluminium, steel, glass, and post-consumer plastics to support environmentally conscious deployments.

The monitor also ships in packaging made from recycled or renewable materials and meets ENERGY STAR efficiency standards.

Physical Dimensions and Weight

The monitor maintains a sleek professional footprint while offering strong ergonomic flexibility.

Dimensions and weight include:

- Width: 718.28 mm
- Height with stand: 473.77 mm to 623.77 mm
- Depth: 65.48 mm
- Stand depth: 217.16 mm
- Weight with stand: 9.84 kg
- Weight without stand: 6.43 kg

Included Accessories

Inside the box, Dell includes a comprehensive cable package to simplify setup and connectivity.

Included cables:

- Power cable
- DisplayPort 1.4 cable
- HDMI 2.1 cable
- USB-C to USB-A cable
- Thunderbolt 4 active cable

Why Choose the Dell UltraSharp U3226Q

The Dell UltraSharp 32 U3226Q stands out as a premium 4K QD-OLED monitor for professionals who require exceptional colour precision, deep contrast, and modern connectivity. Whether handling advanced video production, colour grading, photography, or demanding multitasking, this display combines visual excellence with workstation-level versatility.

For businesses and professional studios searching for the Dell SKU MNDE210-BVCP or Dell part number 210-BVCP, this model delivers a high-end balance of creative performance, productivity, and future-ready connectivity.

Specifications:

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Specifications

Product Code	MNDE210-BVCP
Technical Information	
Number of Screens	1
Screen Size Class	32"
Viewable Screen Size	31.5"
Screen Mode	4K UHD
Panel Technology	Quantum Dot OLED
Quantum Dot Technology	Yes
Response Time Details	0.03 ms GTG
Aspect Ratio	16:9
Pixel Pitch	0.18140 mm x 0.18140 mm
Horizontal Viewing Angle	178degrees
Vertical Viewing Angle	178degrees
Mount Type	Panel Mount
HDCP Supported	Yes
Maximum Adjustable Height	150 mm
Tilt Angle	-5degrees to 21degrees
Swivel Angle	-30degrees to 30degrees
Pivot Angle	+/-90degrees

Features	VESA DisplayHDR True Black 500
	Dolby Vision
	Anti-glare
	sRGB
	Low Blue Light
	Flicker-free
	Picture by Picture
	Picture in Picture
	KVM
	Colour Calibration
	Security Lock
	Cable Lock Slot
	BFR Free
	PVC Free
	Arsenic-free Glass
	Mercury-free
Adjustable Stand	Yes
Stand Adjustments	Swivel
	Height
	Pivot
	Tilt
Stand Included	Yes
Glass Hardness	3H
Surface Treatment	Anti-glare Low Reflectance
High Dynamic Range (HDR) Type	Dolby Vision HDR
Flicker Free	Yes
HDMI Feature Support	Variable Refresh Rate (VRR)
Video	
Maximum Resolution	3840 x 2160 at 120 Hz
Standard Refresh Rate	120 Hz
Colour Supported	1.07 Billion Colours
Native Contrast Ratio	1,500,000:1
Brightness	300cd/m2
	1000cd/m2

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Product Specification Sheet

Colour Gamut	99% DCI-P3 (CIE 1976)
	94% Adobe RGB (CIE 1931)
	100% sRGB (CIE 1931)
	100% BT.709 (CIE 1931)
	99% Display P3 (CIE 1976)
	80% BT.2020 (CIE 1976)
Pixel Per Inch (PPI)	140
Resolution Type	Standard
Interfaces/Ports	
Connectivity	2 HDMI port/s (HDCP 1.4 & HDCP 2.2) (Supports up to 3840 x 2160,120 Hz ,HDR ,VRR ,DSCas specified in HDMI 2.1 (FRL))
	1 DisplayPort 1.4 (HDCP 1.4 & HDCP 2.2) port/s
	2 USB Type-A 10Gbps downstream port/s
	1 USB-C 10Gbps upstream port/s
	1 Thunderbolt 4 40Gbps upstream port/s (DisplayPort 1.4 Alt Mode, Power Delivery up to 140 W EPR)
	1 Thunderbolt 4 40Gbps downstream port/s for daisy chaining (Power Delivery up to 15 W)
	1 RJ45 Ethernet port/s, 2.5GbE
	1 USB Type-A 10Gbps downstream port/s with Battery Charging 1.2
	2 USB-C 10Gbps downstream port/s, Power Delivery up to 27 W
Built-in Devices	
Built-in Devices	USB Hub
	Colorimeter
Software	
Operating System Supported	Windows
	macOS
	Linux
Environmental Conditions	
Operating Temperature Range	0degreesC to 45degreesC
Non-operating Temperature Range	-20degreesC to 60degreesC
Operating Humidity Range	20% to 90% (Non-condensing)
Non-operating Humidity Range	10% to 90% (Non-condensing)
Maximum Operating Altitude	5 km
Maximum Non-operating Altitude	12.19 km
Power Description	
Input Voltage Range	100V AC to 240V AC
Operating Power Consumption	33.70 W

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Product Specification Sheet

Standby Power Consumption	0.4 W
Off-Mode Power Consumption	0.3 W
Maximum Power Consumption	460 W
Voltage Current	5.30 A
Input Voltage Range/Current Details	100 VAC to 240 VAC/50 Hz or 60 Hz +/- 3 Hz/5.3 A
Energy Efficiency Class	G
Physical Characteristics	
VESA Mount Compatible	Yes
VESA Mount Standard	100 x 100
Colour Family	Other
Product Colour	Magnetite
Height	436 mm
Width	718.28 mm
Depth	65.48 mm
Height with Stand	623.77 mm
Width with Stand	718.28 mm
Depth with Stand	217.16 mm
Compressed Height with Stand	473.77 mm
Extended Height with Stand	623.77 mm
Bezel Width (Top)	9.30 mm
Bezel Width (Bottom)	37.77 mm
Bezel Width (Left)	12.30 mm
Bezel Width (Right)	12.30 mm
Weight (Approximate)	6.43 kg
Stand Height	488.30 mm
Stand Width	287.34 mm
Stand Depth	217.16 mm
Weight with Stand (Approximate)	9.84 kg
Miscellaneous	
Package Contents	Monitor
	Stand
	Monitor hood
	Microfiber cloth
	QR card
	Safety, Environmental, and Regulatory Information

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Product Specification Sheet

Certifications & Standards	ERP Lot 5 (Tier2)
	China Restriction of Hazardous Substances (China RoHS)
	Restriction of Hazardous Substances (RoHS)
	BFR/PVC reduce monitor (Circuit boards are made from BFR/PVC-free laminates)
	Arsenic-Free glass and Mercury-Free for the panel only
	Meets NFPA 99 leakage current requirements.
	Product Safety, EMC and Environmental Datasheets
	Dell Regulatory Compliance Home Page
	Dell and the Environment
Platform Supported	Windows
	Linux
	Mac
Country of Origin	China/Vietnam
Eye Comfort Certification	Yes
Eye Comfort Rating	4 Star
Dell Display and Peripheral Manager Compatibility	Yes
Remote Asset Management	Dell Display and Peripheral Manager (DDPM)
	Dell Device Management Console (DDMC)
	Dell Color Management 4.0 (DCM 4.0)
Cable Type Included	1 x HDMI 2.1 cable - 1.80 m
	1 x DisplayPort 1.4 cable - 1.80 m
	1 x Thunderbolt 4 40 Gbps 240 W active cable - 2.00 m
	1 x USB Type-C to Type-A 10Gbps cable - 1.00 m
	Power cable
Energy Efficiency Certification	ENERGY STAR 8.0
Energy Efficiency Compliance	Energy-related Products Directive Lot 5 (ErP Lot 5)
Environmental Compliance	China Restriction of Hazardous Substances (China RoHS)
	Restriction of Hazardous Substances (RoHS)

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/MNDE210-BVCP-Dell-UltraSharp-32-U3226q-31-5-3840x2160-Buy-p-337454.php>

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