



Designed for creative excellence

Dell UltraSharp 32 4K QD-OLED Monitor

MODEL: U3226Q

*The world's # 1 monitor company**

* Dell monitors are #1 Worldwide for 11 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q3 2025. From 2014 to 2024. Exclude Alienware and gaming monitors.



Revolutionize color-critical tasks with precision on the world's first anti-glare, low reflectance QD-OLED monitor with DisplayHDR True Black 500¹ and remote calibration tools.

Stunning visuals, true-to-life colors

Experience breathtaking image quality with the world's first Commercial DisplayHDR True Black 500 AGLR QD-OLED monitor.

Enjoy deeper blacks, brighter highlights, and stunning color depth with Dolby Vision and 4K UHD resolution.

Powered by a QD-OLED panel with Infinite Contrast (1.5M:1), this monitor delivers exceptional depth and realism.

With Delta E <1 accuracy², true 10-bit color reproduction, and 99% DCI-P3 coverage, it ensures precision and consistency for color-critical workflows.

Precision tools for color accuracy

Achieve professional-grade color accuracy with a built-in colorimeter that saves calibration results directly on the monitor—no external devices needed.

Dell Color Management Software empowers creators to fine-tune every detail with confidence, while the Dell Color Management Console enables IT teams to remotely calibrate and manage monitors across locations.

Streamline workflows with customizable direct keys for quick access to common functions, centralized calibration for consistent color spaces, and ICC profile deployment with 3D Look Up Table (LUT) for personalized, precise results.

Comfort and connectivity for seamless productivity

Work comfortably all day with an Anti-Glare Low-Reflectance (AGLR) screen that minimizes glare while ensuring consistent color accuracy.

Certified by TÜV Rheinland with a 4-star eye comfort rating, this monitor reduces harmful blue light emissions to $\leq 35\%$, delivering all-day comfort without compromising color precision.

Enjoy smooth, flicker-free visuals with a 120Hz refresh rate.

Boost productivity with Thunderbolt 4 for fast data transfer, high-resolution output, and daisy chaining two 4K monitors. Enjoy stable 2.5GbE RJ45 connections and quick-access USB-C and USB-Type A ports for effortless connectivity.

¹ Based on internal analysis of commercial QD-OLED monitors, August 2025.

² Delta E < 1 (average) for DCI-P3 D63, Display P3 D65, sRGB D65 and BT.709 D65.

The CES Innovation Awards are based upon descriptive materials submitted to the judges. CTA did not verify the accuracy of any submission or of any claims made and did not test the item to which the award was given.



Enhanced eye comfort

Stay productive while ensuring eye comfort. This monitor reduces harmful blue light emissions to $\leq 35\%$ for all day eye comfort without sacrificing color accuracy. The 120Hz refresh rate delivers smooth motions visuals and built-in ambient light sensor intelligently adjusts screen brightness to match your environment.



True-to-life imagery

Discover vivid, lifelike visuals with the stunning quality of a QD-OLED display, 4K resolution, infinite contrast (1.5M:1), and deep blacks powered by VESA DisplayHDR True Black 500. See greater visual depth and a stunning range of dark to light colors with Dolby Vision.



Unmatched color accuracy

Experience true-to-life visuals with 1.07 billion colors, a wide color gamut including 100% sRGB, 100% BT.709 and 99% DCI-P3 / Display P3.



Expand your perspective

Experience uncompromised picture quality by daisy chaining two 4K monitors.



Connectivity that powers productivity

Reduce cable clutter with Thunderbolt 4 connectivity that transmits data and video while delivering up to 140W EPR to power a wide range of laptops. Get stable 2.5 GbE Ethernet connection to your network with RJ45 that comes with PXE boot, Mac Address pass-thru¹ and Wake on LAN features.

World's number 1 monitor company*

We deliver world-class monitors that have gone through rigorous development processes and stringent tests to ensure dependable performance. Get peace of mind with unmatched warranty and support options. Being environmentally forward in thinking, our monitors adhere to environment standards and are made with sustainable materials.

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1 MAC Address pass-through functionality is tested to work with most Dell PC systems. Functionality on non-Dell systems may vary.



Environmentally-forward thinking

Intentional design in every part

At the heart of our design is a commitment to sustainability. That's why our monitor helps reduce waste with a design made from recycled materials, with up to 90% post-consumer recycled plastic, 100% recycled aluminum, 50% recycled steel, and 20% recycled glass.¹

Environmental standards

This monitor is certified ENERGY STAR®, meaning it meets strict energy efficient guidelines.²

Seamlessly modernize your tech

We can help you responsibly and securely retire your legacy IT equipment, regardless of brand, while addressing your sustainability goals.

Packaging with purpose

This monitor ships in a box made from 100% recycled or renewable materials. We are reducing paper usage in monitor packaging, which is equivalent to saving 790 trees annually.³

¹ Based on internal analysis, September 2025. Up to 90% recycled plastic, 100% recycled aluminum in the stand, up to 50% recycled steel in the monitor head and stand, and at least 20% recycled glass in the panel.

² Based on internal analysis, September 2025. ENERGY STAR certifications may vary by configuration. See www.energystar.gov/productfinder/for/certification/status.

³ Based on internal analysis, December 2025. Packaging Applies to all Dell monitors launched since 2023. Made from FSC mix sources which is a mix of material from FSC certified forests, recycled content and/or FSC controlled wood. January 2025.



Designed for you



De-clutter your workspace

Free up your desk space with the small monitor base and hide cables from view by tucking them into the riser.



Easy-to-use

Navigate the onscreen menu and adjust settings with a convenient joystick control.



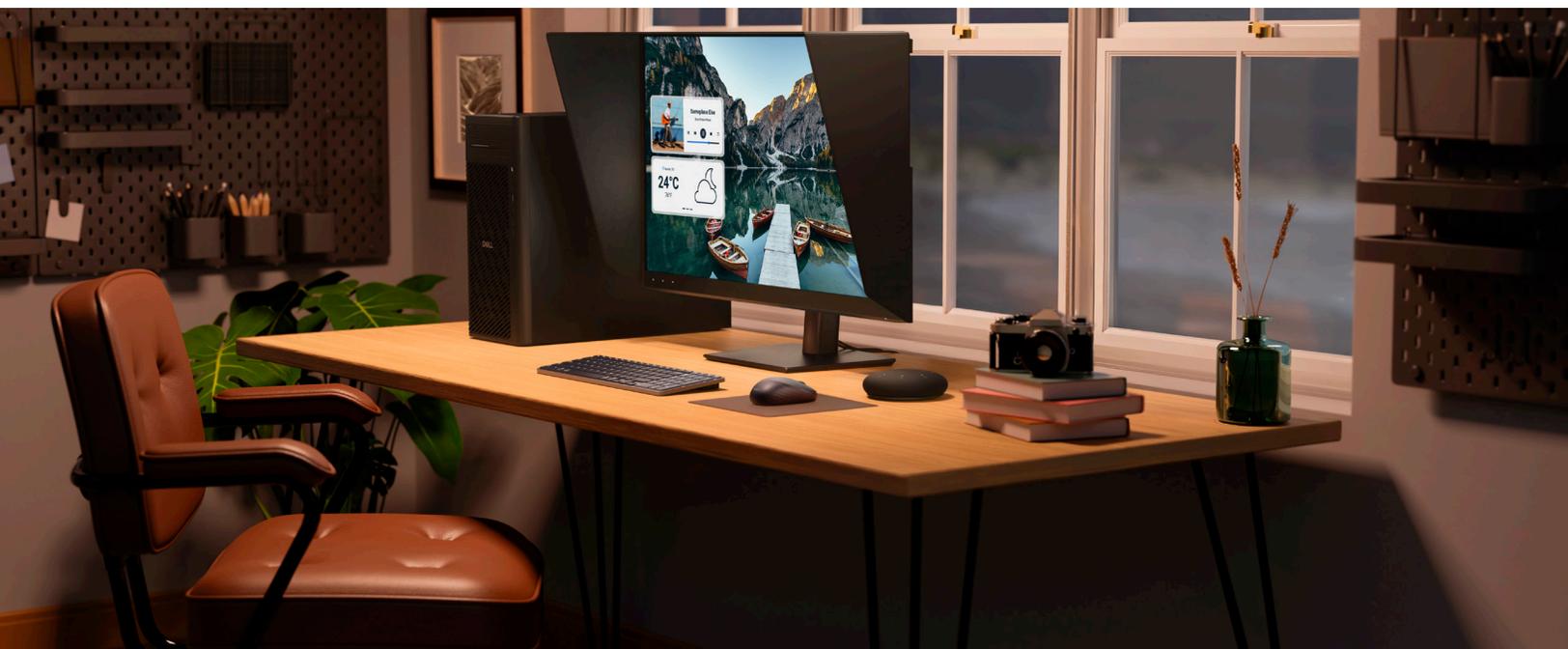
Quick convenience

Quick-access USB-C and super speed USB 10Gbps ports enable fast data transfers and charging of up to 27W of power.

Work comfortably

Tilt, pivot, swivel and adjust the height of your monitor (150mm max).





Software solution to elevate your color-critical tasks



Dell Color Management Console

Simplify fleet management with remote calibration

Remotely calibrate and manage a fleet of monitors. Lock and control color settings across locations and users to deliver reliable and uniform results every time.

Dell Color Management

See colors as intended

Easily calibrate your monitor's colors with Dell Color Management software¹, developed in partnership with Calman certification. Create preset color profiles that you can save on your monitor for later use.



Experience the industry's first singular application to optimize the performance of your entire Dell PC workspace.²

Dell Display and Peripheral Manager

Maximize productivity

Easy Arrange tiles apps across screens with pre-set partitions and customizes up to five windows, enhancing multitasking. Easy Arrange Memory saves and restores app profiles manually, on schedule, or at start-up.

Easy navigation

Control and work across multiple network or USB connected PCs and monitors with a single keyboard and mouse, seamlessly transferring files between them.³

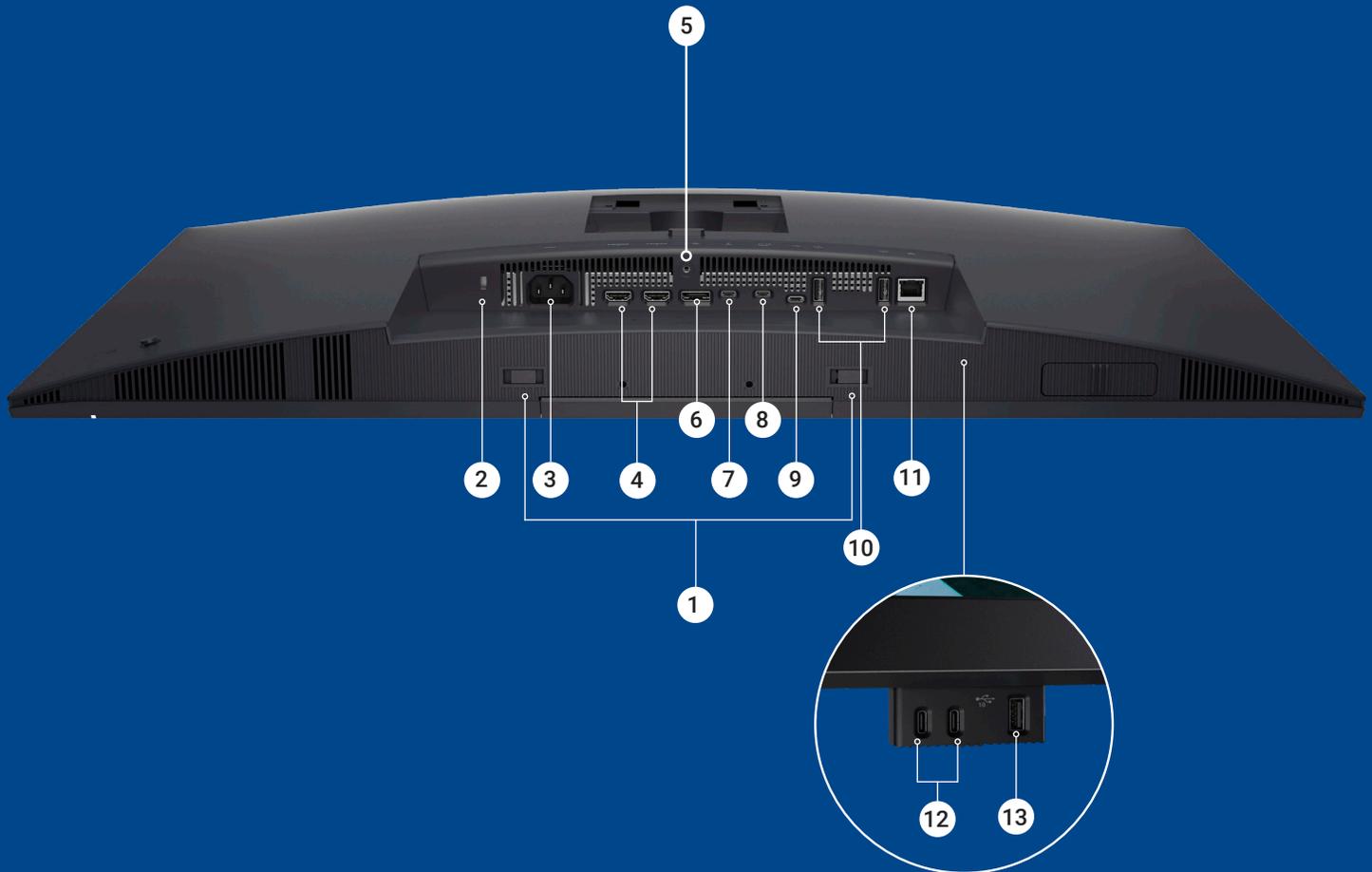
More manageable

Scale up management across your entire fleet of Dell displays and client peripherals with streamlined firmware updates and expanded Command Line Interface features.

Learn more about Dell Display and Peripheral Manager

1 Compatible with external colorimeter (Portrait Displays: C6 HDR2000, X-Rite: i1Display Pro, i1Display Pro Plus, Klein Instruments: K10, Calibrate: ColorChecker Display Pro, ColorChecker Display Plus), sold separately.
 2 Based on Dell internal analysis, November 2024.
 3 KVM (keyboard, video, mouse) is available on select monitors only. For monitors that don't support USB KVM, the input source feature is an alternative. You can share multiple input sources to one monitor, but you cannot share one keyboard and mouse.

Ports & Slots



- | | | | |
|----------|---|-----------|--|
| 1 | Soundbar slots | 8 | Thunderbolt 4 upstream (Video + Data). Alternate mode with DisplayPort 1.4, Power Delivery up to 140W EPR, DSC, HDR) |
| 2 | Security lock slot | 9 | USB-C 10Gbps upstream port (data only) |
| 3 | Power connector | 10 | 2 x USB 10Gbps Type-A downstream port |
| 4 | 2 x HDMI 2.1 port | 11 | RJ45 Ethernet port, 2.5GbE |
| 5 | Stand lock | 12 | 2 x USB-C 10Gbps downstream port (Power Delivery up to 27 W) |
| 6 | DisplayPort 1.4 port (in) | 13 | USB 10Gbps Type-A downstream port with BC1.2 |
| 7 | Thunderbolt 4 downstream port for daisy chaining (Video + Data) (Power Delivery up to 15 W) | | |

FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell UltraSharp 32 4K QD-OLED Monitor
MONITOR COLOR	Magnetite
DIAGONAL VIEWING SIZE	799.2 mm (31.5")
ASPECT RATIO	16:9
PANEL TYPE	Quantum Dot-Organic Light-Emitting Diode (QD-OLED) Technology
MAXIMUM PRESET RESOLUTION	3840 x 2160
REFRESH RATE	Up to 120 Hz
VIEWING ANGLE	Horizontal: 178° Vertical: 178°
PIXEL PITCH	Horizontal: 0.1814 mm Vertical: 0.1814 mm
PIXEL PER INCH (PPI)	140
CONTRAST RATIO	1.5 million:1 (typical)
BRIGHTNESS	300 cd/m2 (typical) 1000 cd/m2 (HDR peak at APL 3%)
RESPONSE TIME	0.03 ms (gray to gray)
COLOR GAMUT	<ul style="list-style-type: none"> • DCI-P3 99% (CIE 1976) (typical) • Display P3 99% (CIE 1976) (typical) • Adobe RGB 94% (CIE 1931) (typical) • BT.2020 80% (CIE 1976) (typical) • sRGB 100% (CIE 1931) (typical) • BT.709 100% (CIE 1931) (typical)
COLOR DEPTH	1.07 billion colors
PANEL BITS	True 10-bit
CALIBRATION ACCURACY	<p><u>SDR color spaces</u> Delta E < 1 (average) for</p> <ul style="list-style-type: none"> • DCI-P3 D63 • Display P3 D65 • sRGB D65 • BT.709 D65 <p>Delta E < 2 (average) for</p> <ul style="list-style-type: none"> • Adobe RGB D65 • Adobe RGB D50 <p><u>HDR color spaces</u> Delta E ITP < 3.5 for</p> <ul style="list-style-type: none"> • ST2084 (PQ) • HLG
VARIABLE REFRESH RATE	Variable Refresh Rate
HDR	VESA DisplayHDR TrueBlack 500 Dolby Vision
TÜV RHEINLAND EYE COMFORT CERTIFICATION	4-Star
LOW BLUE LIGHT	Hardware Solution Category II
FLICKER FREE	Yes
CONNECTIVITY	<ul style="list-style-type: none"> • 2 x HDMI port/s (HDCP 1.4 & 2.2) (Supports up to 3820 x 2160, 120 Hz, HDR, VRR, , as specified in HDMI 2.1 (FRL)) • 1 x DisplayPort 1.4 (HDCP 1.4 & 2.2) port/s • 2 x USB Type-A 10Gbps downstream port/s • 1 x USB-C 10Gbps upstream port/s • 1 x Thunderbolt 4 40Gbps upstream port/s (DisplayPort 1.4 Alt Mode, Power Delivery up to 140W EPR) • 1 x Thunderbolt 4 40Gbps downstream port/s for daisy chaining (Power Delivery up to 15W) • 1 x RJ45 Ethernet port/s, 2.5GbE • 1 x USB Type-A 10Gbps downstream port/s with Battery Charging 1.2 • 2 x USB-C 10Gbps downstream port/s, Power Delivery up to 27W
DAISY CHAIN SUPPORT	Thunderbolt

FEATURE	TECHNICAL SPECIFICATION
SOFTWARE COMPATIBILITY	<ul style="list-style-type: none"> • Dell Display and Peripheral Manager (DDPM) • Dell Color Management 4.0 (DCM 4.0) • Dell Device Management Console (DDMC) • Dell Color Management Console (DCMC) for remote color management
PBP/PIP/KVM	<ul style="list-style-type: none"> • Picture by Picture (PbP) with different color settings and SDR/HDR from each source • Picture in Picture (PiP) with different color settings and SDR/HDR from each source • Auto KVM for multiple input setup
COLOR CALIBRATION WITH COLORIMETER	Yes
BUILT-IN COLORIMETER	Yes
SECURITY	Security lock slot (cable lock sold separately)
PLATFORM SUPPORTED	<ul style="list-style-type: none"> • Windows • macOS • Linux Ubuntu
LIMITED WARRANTY	3 year
ADDITIONAL WARRANTY INFORMATION	3-Year Advanced Exchange Service and Premium Panel Exchange (Including coverage for OLED burn in)
STAND HEIGHT RANGE	150 mm
TILT ANGLE	-5° to 21°
SWIVEL ANGLE	-30° to 30°
PIVOT ANGLE	-90° to + 90°
FLAT PANEL VESA MOUNT INTERFACE	100 mm x 100 mm
BEZEL WIDTH (TOP)	6.40~9.30 mm (0.25~0.37 in.)
BEZEL WIDTH (LEFT OR RIGHT):	9.40~12.30 mm (0.37~0.48 in.)
BEZEL WIDTH (BOTTOM):	34.87~37.77 mm (1.37~1.49 in.)
STAND DIMENSIONS – HEIGHT:	Extended: 488.30 mm (19.22 in.) Compressed: 441.5 mm (17.38 in.)
STAND DIMENSIONS – WIDTH:	287.34 mm (11.31 in.)
STAND DIMENSIONS – DEPTH:	217.16 mm (8.55 in.)
MONITOR WITH STAND – HEIGHT	Extended: 623.77 mm (24.56 in.) Compressed: 473.77 mm (18.65 in.)
MONITOR WITH STAND – WIDTH:	718.28 mm (28.28 in.)
MONITOR WITH STAND – DEPTH:	217.16 mm (8.55 in.)
WEIGHT (WITH PACKAGING):	16.30 kg (35.93 lbs)
WEIGHT (WITH STAND AND CABLES):	9.84 kg (21.69 lbs)
WEIGHT (WITHOUT STAND AND CABLES):	6.43 kg (14.17 lbs)
WEIGHT OF STAND ASSEMBLY:	2.92 kg (6.44 lbs)
DIMENSION (WITHOUT STAND)- HEIGHT:	436.00 mm (17.17 in.)
DIMENSION (WITHOUT STAND)- WIDTH:	718.28 mm (28.28 in.)
DIMENSION (WITHOUT STAND)- DEPTH:	65.48 mm (2.58 in.)
WEIGHT (WITHOUT STAND AND CABLES):	6.43 kg (14.17 lbs)
VOLTAGE REQUIRED:	100 VAC to 240 VAC/50 Hz or 60 Hz ± 3 Hz/5.3 A
POWER CONSUMPTION:	0.30 W (Off mode) 0.40 W (Standby mode) 33.70 W (On mode) 460.00 W (Max.)

FEATURE	TECHNICAL SPECIFICATION
HUMIDITY RANGE:	Operating: 20% to 90% (non-condensing) Non-Operating: 10% to 90% (non-condensing)
ENERGY EFFICIENCY CLASS (A TO G)	G 
ALTITUDE	Operating: 5,000 m (16,404 ft) maximum Non-Operating: 12,192 m (40,000 ft) maximum
TEMPERATURE RANGE	Operating: 0°C to 45°C (32°F to 113°F) Non-Operating: -20°C to 60°C (-4°F to 140°F)
ENVIRONMENTAL COMPLIANCE & CERTIFICATION	<ul style="list-style-type: none"> • 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
ENERGY EFFICIENCY COMPLIANCE & CERTIFICATION	<ul style="list-style-type: none"> • ENERGY STAR 8.0 • Energy-related Products Directive Lot 5 (ErP Lot 5)
WHAT'S INCLUDED	<ul style="list-style-type: none"> • Monitor with stand • Monitor hood • 1 HDMI 2.1 cable - 1.80 m • 1 DisplayPort 1.4 cable - 1.80 m • 1 Thunderbolt 4 40 Gbps 240 W active cable - 2.00 m • 1 USB Type-C to Type-A 10Gbps cable - 1.00 m • Power cable • Microfiber cloth • QR card • Safety, Environmental, and Regulatory Information

Steadfast reliability

As the No. 1 monitor company worldwide*, we take pride in our unyielding commitment to quality and the utmost in customer satisfaction.

Premium Panel Exchange

Dell's Premium Panel Exchange (PPE) allows panel replacement on monitors during the Dell Limited Hardware Warranty period even if only one bright pixel is found. PPE is not a standard or up-sell Support Service.

Advanced Exchange Service

Your monitor comes with Advanced Exchange Service¹. If, after remote diagnosis, a monitor replacement becomes necessary, it will be shipped to you the next business day.

Upgrade your support

Get a higher level of support with ProSupport for monitors². You'll get 24x7 support³ for set-up, configuration, troubleshooting and more from highly trained ProSupport engineers.



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1 Advanced Exchange Service replaces hardware after remote diagnosis. The customer must return the original hardware to Dell according to the rules specified. Advanced Exchange Service is subject to country availability. For complete details about On-site Service or Advanced Exchange Service, see <https://www.dell.com/en-us/lp/legal/global-commercial-service-contracts> for details.

2 Availability varies, please <https://www.dell.com/en-us/lp/legal/global-commercial-service-contracts> for details.

3 In some countries, hours for in-region support may vary. Support after local business hours may be provided in a language other than the local language.

Technical specifications subject to change without prior notice. Product availability varies by country. Please contact your Dell representative for more information.

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