

# Envision all you can do.

### DELL ULTRASHARP 38 CURVED MONITOR | U3818DW





### Consistent color. Incredible detail.

Enjoy stunning visuals with sharp details.



### Highly reliable

Dell monitors — the number 1 monitor brand worldwide for four consecutive years.\*

## Envision all you can do.

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#### YOU'LL BE INSPIRED TO DO MORE

Get an immersive experience and enjoy incredible visuals on this 37.5" WQHD+ curved screen with InfinityEdge.

- Stay focused on your work: The curvature of this
  expansive screen creates a near-complete field of view,
  providing an almost uniform visual focus that reduces eye
  movement across the screen. You'll work more comfortably
  with fewer distractions and more productivity.
- Gorgeous visuals are only the beginning: This 37.5" WQHD+ (3840 x 1600) curved screen delivers approximately 25 percent more screen content than a 34" screen. Plus InfinityEdge offers a virtually borderless display.
- All-encompassing experience: This curved screen with 21:9 aspect ration delivers a panoramic viewing experience while integrated 9W speakers bring the quality sound — a one-two punch that makes this monitor the ideal canvas for video editing projects.

# CONSISTENT COLOR. INCREDIBLE DETAIL.

Complete your work projects and enjoy home entertainment with vivid visuals, accurate color and sharp details.

- More show than tell: You can expect outstanding detail and consistent color across a wide viewing angle — WQHD+ (3840 x 1600) screen featuring In-Plane Switching technology.
- Accurate color, right out of the box: Your monitor comes with 99% sRGB factory calibration for impressively precise color at Delta-E less than 2.

### MULTITASK LIKE APRO

Now you have the screen space, the tools and the features you need to do everything efficiently.

- Get it done: With features like Dell Easy Arrange, you can arrange your projects to best suit your screen space, while the Picture-in-Picture and Picture-by-picture (PbP) features allow you to display content from two PC sources simultaneously.
- Masterful manageability: You can display and edit content from two different PCs with a single KVM feature (keyboard, video and mouse).
- Convenient connectivity: A single cable solution with a USB Type-C connectivity transmits power, audio and video signals between a laptop and monitor. Connect and charge from a single source while reducing cable clutter.
- Easy on the eyes: This TUV-Certified<sup>1</sup> monitor has a flickerfree screen with ComfortView, a feature that filters harmful blue light emissions to optimize eye comfort.

#### SUPERB RELIABILITY

Comes with Dell's high reliability promise.

- From the #1 monitor brand worldwide for four consecutive years.\*
- Enjoy peace of mind with Dell's Premium Panel Guarantee<sup>2</sup>.
- Minimize downtime with Dell's Advanced Exchange Service.<sup>3</sup>



# Features & Technical Specifications

### DELL ULTRASHARP 38 CURVED MONITOR | U3818DW

Display

Model number U3818DW

Viewable image size (diagonal) 95.3 cm (37.5 inches)

Active display area

Horizontal 879.67 mm (34.63 inches) Vertical 366.53 mm (14.43 inches) Maximum resolution 3840 x 1600 at 60Hz (WQHD+)

Curve radius 2300R Aspect ratio 21:9

Pixel pitch 0.229 mm x 0.229 mm

Pixels per inch (PPI) 111

300 cd/m<sup>2</sup> Brightness (typical)

Color gamut (typical) 99% sRGB at Delta-E < 2 (average), 99% Rec. 709,

78.1% DCI-P3

Color depth 1.07 billion colors Contrast ratio (typical) 1000: 1 (typical) Viewing angle (typical) (vertical/horizontal)

Response time 5ms (gray to gray) fast mode; 8ms normal mode

In-Plane Switching type; Anti-glare with (3H) hard coating Panel technology

Backlight LED edgelight system

ComfortView with Flicker-free screen

Dell Display Manager Yes with Dell Easy Arrange and other key features Remote asset management Yes, via Dell Command/Monitor

2 x 9W speakers Integrated speakers

Connectivity

Connectors

1 x DP 1.2 (HDCP 2.2), 2 x VEMI 20 (HDCP 2.2), 2 x USB 3.0 upstream port, 2 x USB 3.0 Downstream port (side), 2 SUSB 3.0 Downstream port (bottom), 1 x USB Type-C (Attende mode with DP1.2, Power Delivery of up to 100W, and

USB 2.0), 1 x Analog 2.0 audio line out (3.5 mm jack)

USB 3.0 Hi-Speed Hub with KiM feature (2 x USB upstream port and 4 x USB Built-in devices

downstream, with 2 x BC1. Charging capability at 2A (max); USB Type-C (Alternate

mode with DP1.2, Power Delivery of up to 100W, and USB 2.0)

Design features

Height adjustable (up to 115mm), Tilt (-5°/21°), Swivel (-30° to 30°), Stand

built in cable-management

Security lock slot (security lock not included), anti-theft stand lock slot (to panel) Security

VESA mounting support 100 mm x 100 mm

Power

AC input 100 VAC to 240 VAC / 50 Hz or 60 Hz + 3 Hz / 3 A (typical)

voltage/frequency/current

Power consumption (typical) 56W Power consumption (standby/sleep mode) <0.3W

Dimensions (with stand)

Height (compressed~extended) 432.0 mm ~ 547.0 mm (17.00 inches ~ 21.54 inches)

Width 894.0 mm (35.2 inches) 226.4 mm (8.91 inches) Depth

Weight

Weight (panel only) 9.05 kg (19.95 lb) Weight (with stand) 12.14 kg (26.76 lb) 19.7 kg (43.42 lb) Shipping weight

3 Years Advanced Exchange Service<sup>3</sup> & Limited Hardware Warranty<sup>4</sup>, Standard service plan

Premium Panel Guarantee<sup>2</sup>

RoHS Compliant, Arsenic-Free glass and Mercury-Free for the panel only. Environmental compliance

What's in the box?

Components

Monitor with stand

Cables

HDMI cable

DisplayPort cable

USB 3.0 upstream cable

USB Type-C cable

Power cable

Documentation

· Quick Setup Guide

• Drivers and documentation media

Safety and regulatory information

· Factory Calibration Report

# Adjustability and connectivity

### DELL ULTRASHARP 38 CURVED MONITOR | U3818DW

Easily adjust the panel to your preferred viewing position.



- \* Dell monitors are #1 worldwide for 4 consecutive years (2013 to 2016)! Source: IDC Worldwide PC Monitor Tracker (4Q16).
- \*\* Dell's HDR feature has been designed with a PC 🗺 in mind and supports specifications that are different from existing TV standards for HDR. Please review the specs carefully for further details.
- \*\*\*Dell HDR monitors require HDR10 enabled content from a compatible source like your service provider, a Blu-ray disc or a game.
- TUV Certified (ID0000051369 Flicker Free / ID0000051370 Low Blue Light Content). For more details, visit www.tuv.com.
- 2 In the event you discover even one bright pixel during the Limited Hardware Warranty period, a free panel exchange is guaranteed. (see pixel panel info located on Dell.com web page for complete details): http://support.dell.com/support/topics/global.aspx/support/kcs/document?docid=414288
- 3 Advanced Exchange Service: Replacement part/unit dispatched, if needed, following completion of phone/online diagnosis. Fee charged for failure to return defective unit. Availability varies. Other conditions apply.
- 4 For a copy of the Limited Hardware Warranty, write Dell USA LP, Attn: Warranties, One Dell Way, Round Rock, TX 78682 or see Dell.com/warranty.
- 5 The audio line-out port does not support headphones and Dell soundbar.