

Dell U3818DW Specs

Diagonally Viewable Size	37.5" / 95.3 cm
Preset Display Area (H x V)	34.63 x 14.43" / 879.67 x 366.53 mm
Panel Type	IPS
Resolution	3840 x 1600 @ 60 Hz
Curvature	2300R
Borders	0.41" / 10.5 mm (top) 0.39" / 10.0 mm (left/right) 0.78" / 19.8 mm (bottom)
Viewing Angles (H/V)	178°/178°
Pixel Pitch	0.229 x 0.229 mm
Pixels Per Inch	111
Contrast Ratio	1,000:1 (typical)
Aspect Ratio	21:9
Backlight Technology	White LED edge light system
Brightness	350 cd/m ² (typical)
Response Time	5 ms (typical) for FAST mode 8 ms (typical) for NORMAL mode
Stand	Height Adjustability: 4.5" / 115 mm Tilt: -5 to 21° Swivel: -30 to 30° Built-in cable management
Color Gamut	99% sRGB, 99% Rec 709, 78.1% DCI-P3

Color Depth	1.07 billion colors
Calibration	sRGB at Delta E
Audio Output	2 x 9 W speakers 1 x Analog 2.0 audio line out (3.5 mm jack)
Display Screen Coating	Anti-glare with 3H hardness
Connectivity	1 x DP 1.2 (HDCP 2.2) 2 x HDMI 2.0 (HDCP 2.2)
Built-In Devices	USB 3.0 Hi-Speed Hub: 2 x USB 3.0 upstream ports 4 x USB 3.0 downstream ports, with 2 x BC 1.2 charging capability at 2 A (max) USB Type-C (Alternate mode with DP1.2, Power Delivery, and USB 2.0)
Security	Security lock slot (cable lock sold separately)
Power	Voltage Required 100 to 240 VAC; 50/60 Hz 60 Hz + 3 Hz / 3 A (typical) Power Consumption Operational: 56 W (typical) / 250 W (maximum) Standby/Sleep: Less than 0.3 W
Temperature & Humidity	Operating Temperature 32 to 104°F / 0 to 40°C Storage Temperature -4 to 140°F / -20 to 60°C Operating Humidity 10 to 80% non-condensing Storage Humidity 5 to 90% non-condensing
Altitude	Operating 16,404' / 5,000 m Non-Operating 40,000' / 12,191 m
Compliance and Standards	RoHS BFR/PVC Free monitor (excluding external cables)

Dimensions	With Stand 35.2 x 17-21.54 x 8.91" / 894 x 432- 547 x 226.4 mm Without Stand 35.2 x 15.62 x 2.19" / 894 x 396.8 x 55.5 mm
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Weight	Panel Only for VESA Mount 19.95 lb / 9.05 kg With Stand Assembly and Cables 26.76 lb / 12.14 kg
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Packaging Info

Package Weight	43 lb
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Box Dimensions (LxWxH)	41 x 20.5 x 11"
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