

Display

Diagonal Viewing Size:

94.18 cm
42.51 inches

Preset Display Area (H x V)

941.18 mm x 529.42 mm
37.05" x 20.84"
498279.5 sq-mm (772.12 sq-inches)

Panel Type:

In-Plane switching Technology

Display Screen Coating

Anti-glare treatment of the front polarizer (3H) hard coating

Maximum Preset Resolution

3840 x2160 @ 60Hz

Viewing Angle

178° vertical / 178° horizontal

Pixel Pitch

0.2451 mm x 0.2451 mm

Pixel Per Inch (PPI)

103.23

Contrast Ratio

1000 to 1 (typical)

Aspect Ratio

'16:9

Backlight Technology

LED

Brightness

350 cd/m2 (typical)

Response Time

5 ms gray to gray in Fast mode

8 ms gray to gray in Normal mode

Audio Output

1 x Audio line-out¹⁰

Connectivity

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1 x DP 1.4 (HDCP 2.2)

2 x HDMI 2.0

1 x USB Type-C (Alternate Mode with Display Port 1.4, USB, 3.1 Upstream Port, Power Delivery upto 90W)

1 x Analog 2.0 Audio Line out (3.5 mm Jack)

2 x USB A , USB 3.1 Gen 1 (5 Gbps)

1 x USB 3.1 with B.C charging Adaptability of 2 A (Max)

1 x USB Type-C Downstream(15W), USB 3.1 Gen 1 (5 Mbps)

Security

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Security lock slot (cable lock sold separately)

Anti-theft stand lock slot (to lock stand to monitor using screw)

Dimensions & Weight

Height with stand (Compressed ~ Extended)

595.2 mm ~ 655.2 mm

23.43" ~ 25.80"

Width with stand

967.2 mm

38.08"

Depth with stand

249.0 mm

9.80"

Height without stand

564.4mm

22.22"

Width without stand

967.2 mm

38.08"

Depth without stand

59.0 mm

2.30"

Weight (panel only - for VESA mount)

13.2 kg

29.10 lb

Weight (with stand assembly and cables)

17.6 kg

38.80 lb

Weight (with packaging)

25.6 kg

56.44 lb

Power

Voltage Required

100 VAC to 240 VAC / 50 Hz or 60 Hz + 3 Hz / 3.3 A (maximum)

Power Consumption Normal operation

75 W (typical)

260 W (maximum)¹¹

Power Consumption Stand by / Sleep

Less than 0.5W

Environmental

Temperature Range

Operating: 0°C to 40°C (32°F to 104°F)

Non-operating: -20°C to 60°C (-4°F to 140°F)

Humidity Range

Operating: 10% to 90% (non-condensing)

Non-Operating: 5% to 90% (non-condensing)

Altitude

Operating: 5000 m (16,040 ft) max

Non-Operating: 12,192 m (40,000 ft) max

Chassis

Adjustability

Height adjustable (60 mm)

Tilt (-5° to 10°)

Swivel (-20° to 20°)

PbP / PiP

PbP (Yes) - 5 Preset Layouts

PiP (Yes)

Daisy Chain Availability

No

Dell Display Manager Compatibility

Yes , Easy Arrange, Other key features

Specifications - Service / Support Details

3-Year Advanced Exchange Service and Premium Panel Guarantee

Color Support

96% sRGB

Color Depth: 1.06 billion colors

Flat Panel Mount Interface

VESA mounting holes (100 mm x 100 mm and 200 mm X 200 mm -behind attached VESA cover)

Regulatory

Compliant Standards

- ENERGY STAR Certified Monitor
- EPEAT registered where applicable
- RoHS Compliant
- BFR/PVC Free (Halogen-free) (excluding external cables)
- Meets NFPA 99 leakage current requirements
- Arsenic-Free glass and Mercury-Free for the panel only

What's Included

Monitor, Stand Riser, Stand Base

1 x Power cable

1 x Type-C (C-C cable)

1 x HDMI Cable

1 x DP Cable (DP to DP)

1 x USB Type -C to Type A cable

VESA mounting Kit

Quick setup guide

Safety Environmental and Regulatory Information

Factory Calibration Report