

Display

Diagonal Viewing Size

60.45 cm
23.8 Inches

Preset Display Area (H x V)

527.04 mm x 296.46 mm
20.75" x 11.67"
156246.27mm² (242.16 inch²)

Panel Type

In-Plane switching Technology

Display Screen Coating

Antiglare with 3H hardness

Maximum Preset Resolution

1920 x 1080 at 60 Hz

Border Width (Edge of Monitor active area)

5.38 mm (Top/Left/Right)
20.31mm (Bottom)

Viewing Angle

178° (vertical) typical
178° (horizontal) typical

Pixel Pitch

0.275 mm x 0.275 mm

Pixel per Inch (PPI)

92

Contrast Ratio

1000 : 1 (typical)

Aspect Ratio

16:9

Backlight Technology

LED edgelight system

Brightness

250 cd/m² (typical)

Response time

8 ms (normal) ; 5 ms (fast) - (gray to gray)

Wireless Charging Feature

NA

G-SYNC Support

NA

PbP / PiP

No

Daisy Chain Availability

No

Dell Display Manager Compatibility

Yes

Remote Asset Management

Yes, via Dell Command Monitor

Color Support

Color Gamut (typical): 72% (CIE 1931)

Color Depth: 16.7 million

Color Calibration SDK SW

No

Color Calibration with X-rite colorimeter

No

Connectivity

1 x DisplayPort version 1.2

1 x HDMI port version 1.4

1 x VGA port

1 x USB 3.0 upstream port (bottom)

2 x USB 3.0 downstream ports (side)

2 x USB 2.0 downstream ports (bottom)

Built-in Devices

USB 3.0 super-Speed Hub (with 1 x USB 3.0 upstream port, 2 x USB 3.0 downstream ports, 2 x USB 2.0 downstream ports)

Security

Security lock slot (cable lock sold separately)

Dimensions & Weight**With stand**

Height: 356.1 mm ~ 486.1 mm (14.02" ~ 19.14")

Width: 537.8mm (21.27")

Depth: 166.0 mm (6.54")

Without stand

Height: 322.2 mm (12.68")

Width: 537.8 mm (21.17")

Depth: 42.8 mm (1.69")

Weight (panel only - for VESA mount)

3.26 kg (7.19 lb)

Weight (with packaging)

7.10 kg (15.65 lb)

Adjustability:

Height-adjustable stand (130mm)

Tilt (-5° to 21°)

Swivel (-45° to 45°)

Pivot (-90° to 90°)

Flat Panel Mount Interface:

VESA (100 mm x 100mm)

Power**Voltage Required**

100 VAC to 240 VAC / 50 Hz or 60 Hz \pm 3 Hz / 1.5 A (typical)

Power Consumption (Operational)

16W (typical) / 40W (maximum)⁴

Power Consumption Stand by / Sleep

Less than 0.3W

Environmental Operating Conditions

Temperature Range

Operating: 0° to 40°C (32° to 104°F)

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

Humidity Range

Operating: 20% to 80% (non-condensing)

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

Altitude

Operating: 5,000 m (16,404 ft) max

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

Support Services

3-Year Advanced Exchange Service and Premium Panel Exchange

In The Box

What's Included

Monitor with stand

Power cable

1x DP to DP Cable

1x VGA Cable (Japan only)

1x HDMI Cable (shipped with P2219H/P2319H/P2719H, for Brazil only)

1x USB 3.0 upstream cable (enables the USB port on the monitor)

Quick Setup Guide

Safety and Regulatory Information

Regulatory

Compliant Standards:

ENERGY STAR certified monitor

EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country

RoHS-compliant

TCO certified displays

BFR/PVC free monitor (excluding external cables)

Arsenic-free glass and Mercury-free for the panel only

