Tech Specs

Technical Information

Diagonal Viewing Size

34.14"

Panel Type

IPS Black Technology

Maximum Preset Resolution

3440 x 1440 at 120 Hz

Pixel Pitch

0.2325 mm x 0.2325 mm

Contrast Ratio

2000 to 1 (typical)

Aspect Ratio

21:9

Brightness

300 cd/m² (typical)

HDR No

Connectivity

- 1 x HDMI port (HDCP1.4 & 2.2) (supports up to WQHD 3440 x 1440 100 Hz TMDS as per specified in HDMI 2.1)
- 1 x DP 1.4 (HDCP1.4 & 2.2) (supports up to WQHD 3440 x 1440 120 Hz)
- 1 x Thunderbolt[™] 4 downstream port (15 W) for daisy chaining (Video + Data)
- 1 x Thunderbolt™ 4 upstream port (Video + Data). Alternate mode with DisplayPort 1.4, Power Delivery up to 90 W
- 1 x USB-Type C upstream port (data only) (super speed USB 10 Gbps, USB 3.2 Gen2)
- 4 x USB Type-A downstream port (super speed USB 10 Gbps, USB 3.2 Gen2)
- 1 x Audio line-out port
- 1 x RJ45 Ethernet port, 2.5GbE
- 1 x USB Type-A downstream port (super speed USB 10 Gbps, USB 3.2 Gen2) with BC1.2 power charging
- 2 x USB Type-C downstream port (super speed USB 10 Gbps, USB 3.2 Gen2) with power charging (15 W)

Preset Display Area (H x V)

799.80 mm x 334.80 mm

31.49" x 13.18"

267,773.04 mm² (415.04 inches²)

Display Screen Coating

Anti-Glare with 3H hardness

Viewing Angle

178° vertical / 178° horizontal

Pixel Per Inch (PPI)

110

Curvature

1900R

Backlight Technology

LED Edgelight System

Response Time

8 ms (Normal) 5 ms (Fast)

Ambient Light Sensor

Yes, auto brightness and color temperature adjustmemt

Adjustability

Height, Tilt, Swivel

Height adjustable

150 mm

Swivel -30°/+30°

Keyboard, Video and Mouse (KVM)

Yes

Audio Output
1 x Audio line-out

1 X / tadio iiilo oat

Dell Display Manager Compatibility

Yes , Easy Arrange, Other key features

Color Support

1.07 Billion colors (8bit + A-FRC)

Compliant Standards

ENERGY STAR certified monitor

EPEAT registered where applicable. EPEAT registration varies by country. See

Tilt

-5°/+21°

PbP / PiP Yes

Daisy Chain Availability

Yes

Built-in Speaker

2 x 5 W

Color Gamut

DCI-P3 98%, Display P3 98%, sRGB 100%, BT.709 100%, DCI-P3, Display P3,

sRGB & BT.709: Delta E < 2 (average)

Security

Security lock slot (cable lock sold separately)

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

Flat Panel Mount Interface

VESA mounting holes (100 mm x 100 mm - behind attached VESA Cover)

www.epeat.net for registration status by country RoHS-compliant

TCO Certified & TCO Certified Edge

BFR/PVC free monitor (excluding external cables)

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

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) - Storage and Shipping

Altitude

Operating: 5000 m (16404 ft) max Non-Operating: 12192 (40000 ft) max

Power Consumption Normal operation

0.3 W (Off mode)

0.5 W (Standby mode)

1.9 W (Networked Standby mode)

31.5 W (On mode)

250 W (Max.)

29.3 W (Pon)

99 kWh (TEC)

What's Included

Monitor

Stand Riser

Stand Base

Quick Setup guide

Safety, Environmental and Regulatory Information

Factory calibration report

Humidity Range

Operating: 10% to 80% (non-condensing)

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

Voltage Required

100 VAC to 240 VAC / 50 Hz or 60 Hz \pm 3 Hz / 3.2 A (typical)

Cables Included

- 1 x Power cable
- 1 x DisplayPort 1.4 cable 1.8 m
- 1 x HDMl cable 1.8 m
- 1 x ThunderboltTM 4 passive cable 1 m
- 1 x USB Type-A to USB Type-C Gen 2 cable 1 m

Physical Characteristics

Height with stand (Compressed ~ Extended)

15.47" ~ 21.37"

Depth with stand

9.47"

Width without stand

32.03"

Weight (panel only - for VESA mount)

17.15 lb

Weight (with packaging)

33.17 lb

Width with stand

32.03"

Height without stand

14.14"

Depth without stand

4.14"

Weight (with stand assembly and cables)

23.83 lb

Warranty

Specifications - Service / Support Details

3-Year Advanced Exchange Service and Premium Panel Exchange