

Technical Specification

Display

- **Diagonal Viewing Size:**

68.5cm

27 Inches (27-inch wide viewable image size)

Aspect Ratio:

Widescreen (16:9)

Panel Type, Surface:

In-plane switching, anti glare with hard coat 3H

Optimal Resolution:

2560 x 1440 at 60Hz

Contrast Ratio:

1000: 1 (typical), Dynamic Contrast Ratio : 2 Million:1 (Max)

Brightness:

350 cd/m² (typical) 50 cd/m², (min)

Response Time:

8 ms (gray to gray) Normal Mode

6 ms (gray to gray) FAST Mode

Viewing Angle:

178° vertical / 178° horizontal

Color Support:

Color Gamut (typical): 91 % (CIE1976), sRGB 99% (average Delta E of<3)

16.78 Million colors

Pixel Pitch:

0.2331 mm

Backlight Technology:

LED

Display Type:

Widescreen Flat Panel Display

Display Screen Coating:

Antiglare with hard-coating 3H

Audio Output:

Dell Speaker Bar AC511 (optional)

Stand

Height-adjustable stand, tilt , pivot (clockwise and counter-clockwise), swivel and built in cable-management and built-in cable management

Flat Panel Mount Interface:

VESA (100 mm)

Connectivity

- 2 HDMI(MHL) connector
- 1 Mini DisplayPort
- 1 DisplayPort (version 1.2)
- 1 DisplayPort out (MST)
- 1 Audio Line out (connect your speakers)
- 5 USB 3.0 ports – Downstream (4 at the back, 1 with battery charging)
- 1 USB 3.0 port – Upstream

Built-in Devices:

USB3.0 Hi-Speed Hub (with 1 USB upstream port and 5 USB downstream ports)

Adjustability

Height-adjustable stand, tilt , pivot (clockwise and counter-clockwise), swivel and built in cable-management

Security

- Security lock slot (cable lock sold separately)
- Anti-theft stand lock slot (to panel)

Dimensions

- **Dimensions (with stand)**
 - Height:** 409.9 mm x 524.9 mm(16.14"x 20.67")
 - Depth:** 205.0 mm(8.07")
 - Width:** 612.7 mm(24.12")
- **Dimensions (without stand)**
 - Height:** 363.4 mm(14.31")
 - Depth:** 46.4 mm(1.83")
 - Width:** 612.7 mm(24.12")

Active Display Area (H x V):

596.74 mm x 335.66 mm
23.49"x 13.21"

Weight (panel only – for VESA mount):

4.91 kg(10.08 lb)

Weight (with packaging)

10.47 kg(23.03lb)