

Display

Diagonal Viewing Size:

68.59 cm (27.0 inches)

Horizontal

597.89 mm (23.54 inches)

Vertical

336.31 mm (13.24 inches)

Maximum Preset Resolution

1920 x 1080 at 60 Hz

Aspect Ratio

16:9

Pixel Pitch

0.311 mm x 0.311 mm

Pixel Per Inch (PPI)

81

Brightness

300 cd/m² (typical)

Contrast Ratio

1000:1 (typical)

Viewing Angle

178°/178°

Response Time

8 ms typical (Normal) 5 ms typical (Fast) (gray to gray)

Panel Type

IPS (In-Plane Switching)

Display Screen Coating

Anti-Glare

Backlight Technology

LED

ComfortView with Flicker-free screen

Yes

Dell Display Manager Compatibility

Yes

Remote Asset Management

Yes, via Dell Command | Monitor

GSA/TAA

Yes

Optional Soundbar

AC511 - usb powered via PC

AE515 Skype for Business Certified

Connectivity

Connectors

1 X VGA

1 X HDMI Port 1.4

HDCP Support

HDMI HDCP 1.2

DisplayPort HDCP 1.2

Security

Security

Security lock slot (cable lock sold separately)

Dimensions & Weight

Height (Fully extended)

508.30 mm (20.01 inches)

Height (Compressed ~ Standard)

408.30 mm (16.07 inches)

Width

621.50 mm (24.46 inches)

Depth

187.0 mm (7.36 inches)

Weight**Weight (panel only - for VESA mount/ no cables)**

4.54 kg (10.01 lb)

Weight (monitor + cables)

6.11 kg (13.47 lb)

Weight (with packaging)

8.40 kg (18.52 lb)

Power

AC input voltage/frequency/current

100 VAC to 240 VAC / 50 Hz or 60 Hz \pm 3 Hz / 1.0 A (typical)

Power Consumption (Operational)

23W (Typ). 30W (Max). 16.40W (Energy Star)

Power Consumption Stand by/Sleep

Less than 0.3W

Chassis

Color Support

Color gamut (typical): 83% (CIE1976) 72% (CIE1931)

Color depth: 16.7 Million

Adjustability

Height adjustable (100mm) and Tilt Only (-5° to 21°)

Flat Panel Mount Interface

VESA (100 mm)

Standard Service Plan

3 Years Advanced Exchange Service and Limited Hardware Warranty

Optional Service Plan

Dell ProSupport