Tech Specs

Technical Information

Number of Screens
1

Screen Size Class
22"

Viewable Screen Size
21.5"

Screen Mode
Full HD

Panel Technology
Vertical Alignment (VA)

Response Time Details
- 5ms GTG (Fast)
- 8ms GTG

Aspect Ratio
16:9

Pixel Pitch
0.2493 mm x 0.2410 mm

Horizontal Viewing Angle
178°

Vertical Viewing Angle
178°

Mount Type
Panel Mount

Backlight Technology
LED Edgelight System

HDCP Supported
Yes

Tilt Angle
-5° to 21°

Features
- BFR Free
- PVC Free
- Cable Lock Slot
- Arsenic-free Glass
- Mercury-free
- Security Lock
- Anti-glare
- Eye Comfort Technology

Stand Adjustments
Tilt

Stand Included

Glass Hardness

Yes	3H

Video

Maximum Resolution
1920 x 1080

Standard Refresh Rate
100 Hz

Color Supported
16.7 Million Colors

Native Contrast Ratio
3000:1

Brightness
250 cd/m^2

Color Gamut
72% NTSC (CIE 1931)

Maximum Preset Resolution
1920 x 1080 at 100Hz

Pixel Per Inch (PPI)
103

Interfaces/Ports

Connectivity
   Video port
- 1 HDMI port (HDCP 1.4) (Supports up to FHD 1920 x 1080 100 Hz as per specified in HDMI 1.4)
- 1 DisplayPort 1.2 (HDCP 1.4) port (Supports up to FHD 1920 x 1080 100 Hz)
- 1 VGA port

Environmental Conditions

Operating Temperature Range
32°F (0°C) to 104°F (40°C)

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

Operating Humidity Range

Non-operating Humidity Range

10% to 80% (Non-condensing)

5% to 90% (Non-condensing)

Maximum Operating Altitude
16400 ft

Maximum Non-operating Altitude
40000 ft

Power Description

Input Voltage Range
100V AC to 240V AC

Operating Power Consumption
11.9 W

Standby Power Consumption
0.3 W

Off-Mode Power Consumption
0.3 W

Frequency
- 60 Hz
- 50 Hz

Maximum Power Consumption
25 W

Voltage Current
700 mA

Physical Characteristics

VESA Mount Compatible
Yes

VESA Mount Standard
100 x 100

Height
11.36"

Width
19.36"

Depth
1.98"

Height with Stand
14.84"

Width with Stand
19.36"

Depth with Stand
6.73"

Bezel Width (Top)

Bezel Width (Bottom)

0.26"

0.68"

Bezel Width (Left)
0.26"

Bezel Width (Right)
0.26"

Weight (Approximate)
5.05 lb

Stand Height
6.85"

Stand Width
8.74"

Stand Depth
7.73"

Weight with Stand (Approximate)
6.44 lb

Miscellaneous

Package Contents

- Pro 22 Monitor
- Stand
- Quick Start guide
- Safety Information

Energy Star

Yes

TCO Certified

Yes

Dell Display Manager Compatibility

Yes

Remote Asset Management

Dell Command

Cables Included

- Power cable
- 1 x DisplayPort-DisplayPort cable - 1.80 m

Environmentally Friendly

Yes

Environmental Certification

- TCO Certified Edge
- Electronic Product Environmental Assessment Tool Gold (EPEAT Gold)
- Electronic Product Environmental Assessment Tool Climate+ (EPEAT Climate+)

Energy Efficiency Certification

ENERGY STAR 8.0

Environmental Compliance

Restriction of Hazardous Substances (RoHS)

Warranty

Limited Warranty

3 Years

Additional Warranty Information

3 Years Limited Hardware and Advanced Exchanged Service