Tech Specs

Technical Information

Number of Screens

1

Viewable Screen Size

23.8"

Panel Technology

In-plane Switching (IPS) Technology

Aspect Ratio

16:09

Horizontal Viewing Angle

178°

Mount Type

Panel Mount

HDCP Supported

Yes

Features

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

Screen Size Class

24"

Screen Mode

Full HD

Response Time Details

- 8ms GTG
- 5ms GTG (Fast)

Pixel Pitch

0.2745 mm x 0.2745 mm

Vertical Viewing Angle

178°

Backlight Technology

LED Edgelight System

Tilt Angle

-5° to 21°

Stand Adjustments

Tilt

Stand Included

Glass Hardness

Yes 3H

Operation Hours

12 Hours/7 Days

Video

Maximum Resolution

1920 x 1080

Color Supported

16.7 Million Colors

Brightness

 250 cd/m^2

Maximum Preset Resolution

1920 x 1080 at 100Hz

Standard Refresh Rate

100 Hz

Native Contrast Ratio

1,000:1

Color Gamut

72% NTSC (CIE 1931)

Pixel Per Inch (PPI)

93

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

32°F (0°C) to 104°F (40°C)

Operating Humidity Range

10% to 80% (Non-condensing)

Maximum Operating Altitude

16404 ft

-4°F (-20°C) to 140°F (60°C)

Non-operating Humidity Range

5% to 90% (Non-condensing)

Maximum Non-operating Altitude

40000 ft

Power Description

Input Voltage Range

100V AC to 240V AC

Standby Power Consumption

0.3 W

Frequency

• 60 Hz

• 50 Hz

Voltage Current

700 mA

Operating Power Consumption

14.30 W

Off-Mode Power Consumption

0.3 W

Maximum Power Consumption

28.50 W

Physical Characteristics

VESA Mount Compatible

Yes

Height

12.76"

Depth

1.88"

VESA Mount Standard

100 x 100

Width

21.21"

Height with Stand

16.23"

Depth with Stand

Width with Stand

21.21"

6.73"

Bezel Width (Top)

0.23"

Bezel Width (Bottom)

0.69"

Bezel Width (Left)

0.23"

Bezel Width (Right)

0.23"

Weight (Approximate)

6.19 lb

Stand Height

6.85"

Stand Width

8.74"

Stand Depth

6.73"

Weight with Stand (Approximate)

7.94 lb

Miscellaneous

Package Contents

- Dell Pro 24 Monitor
- Stand
- · Quick Start Guide
- Safety Information

Energy Star

Yes

TCO Certified

Yes

Dell Display Manager Compatibility

Yes

Remote Asset Management

DDPM

Cable Type Included

Power Cable

• 1 x DisplayPort-DisplayPort Cable - 1.80

m

Environmentally Friendly

Yes

Environmental Certification

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

Climate+)

• Electronic Product Environmental Assessment Tool Gold (EPEAT Gold)

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