

Technical Information

Number of Screens

1

Viewable Screen Size

31.6"

Panel Technology

Quantum Dot OLED

Response Time Details

0.03ms GTG

Pixel Pitch

0.18140 mm x 0.18140 mm

Vertical Viewing Angle

178°

HDCP Supported

Yes

Tilt Angle

-5° to 21°

Slant Angle

-4°/4°

Screen Size Class

32"

Screen Mode

4K UHD

Quantum Dot Technology

Yes

Aspect Ratio

16:9

Horizontal Viewing Angle

178°

Mount Type

Panel Mount

Maximum Adjustable Height

110 mm

Swivel Angle

-30° to 30°

Features

- Narrow Bezel
- Mercury-free
- Arsenic-free Glass

- PVC Free
- BFR Free
- Cable Lock Slot
- Security Lock
- Picture in Picture
- Picture by Picture
- Anti-reflective
- Eye Comfort Technology
- Dolby Vision
- VESA DisplayHDR True Black 400

Adjustable Stand

Yes

Stand Adjustments

- Swivel
- Slant
- Height
- Tilt

Stand Included

Yes

Video

Maximum Resolution

3840 x 2160

Color Supported

1.07 Billion Colors

Brightness

- 250 cd/m²
- 1000 cd/m²

Color Gamut

99% DCI-P3 (CIE 1976)

Pixel Per Inch (PPI)

140

Standard Refresh Rate

120 Hz

Native Contrast Ratio

1,500,000:1

Tearing Prevention Technology

AMD FreeSync™ Premium Pro

Maximum Preset Resolution

3840 x 2160 at 120 Hz

Audio

Number of Speakers

5

Speakers

Yes

Speaker Output Power

25 W

Interfaces/Ports

Connectivity

Video port

- 1 HDMI port (HDCP 1.4 and 2.2) (Supports up to UHD 3840 x 2160 120 Hz, FRL, HDR, VRR as per specified in HDMI 2.1)

USB port

- 2 USB-C 5Gbps downstream ports (Data only, Power Delivery up to 15 W)
- 1 USB-C 5Gbps upstream port (DisplayPort 1.4 Alt Mode, Power Delivery up to 90 W)

USB Type-C (Power Delivery) Upstream

90 W

USB Type-C (Power Delivery) Downstream

15 W

Built-in Devices

Built-in Devices

Not Applicable

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
10% to 80% (Non-condensing)

Non-operating Humidity Range
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
40 W

Standby Power Consumption
0.5 W

Off-Mode Power Consumption
0.3 W

Frequency

- 60 Hz
- 50 Hz

Maximum Power Consumption
320 W

Voltage Current
4 A

Physical Characteristics

VESA Mount Compatible

Yes

VESA Mount Standard

100 x 100

Height

18.02"

Width

28.3"

Depth

2.77"

Height with Stand

24.17"

Width with Stand

28.30"

Depth with Stand

8.81"

Weight (Approximate)

15.32 lb

Weight with Stand (Approximate)

22.05 lb

Compressed Height with Stand

19.84"

Extended Height with Stand

24.17"

Bezel Width (Top)

0.26"

Bezel Width (Bottom)

2.22"

Bezel Width (Left)

0.38"

Bezel Width (Right)

0.38"

Stand Height

18.83"

Stand Width

11.42"

Stand Depth

8.81"

Color Family

White

Product Color

Ash White

Miscellaneous

Package Contents

- Dell 32 Plus 4K QD-OLED Monitor - S3225QC
- Stand
- I/O cover
- Cleaning cloth
- QR Card
- Safety Information

Country of Origin

China

Remote Asset Management

DDPM

Energy Efficiency Certification

ENERGY STAR 8.0

Environmental Compliance

Restriction of Hazardous Substances (RoHS)

Energy Star

Yes

Dell Display Manager Compatibility

Yes

Cables Included

- Power cable
- 1 x USB-C to C 10Gbps 100 W cable 1.00 m

Energy Efficiency Compliance

Energy-related Products Directive Lot 5 (ErP Lot 5)

Warranty

Limited Warranty

3 Year

Additional Warranty information

3 Year Limited Hardware and Advanced Exchanged Service