

Tech Specs

Device Type

LED-backlit LCD monitor - 68.58cm (27)

Energy Class

Class A+

Energy Consumption per Year

27 kWh

Power Consumption (On mode)

18 W

Features

USB 3.0 hub

Panel Type

IPS

Aspect Ratio

16:9

Native Resolution

Full HD (1080p) 1920 x 1080 at 60 Hz

Pixel Pitch

0.311 mm

Brightness

300 cd/m²

Contrast Ratio

1000:1

Response Time

8 ms (normal); 5 ms (fast)

Colour Support

16.7 million colours

Input Connectors

HDMI, VGA, DisplayPort

Display Position Adjustments

Height, pivot (rotation), swivel, tilt

Screen Coating

Anti-glare, 3H Hard Coating

Dimensions (WxDxH) - with stand

60.99 cm x 18.5 cm x 39.43 cm

Weight

6.28 kg

Environmental Standards

TCO Certified Displays 8, ENERGY STAR Qualified

Compliant Standards

Plug and Play, DDC/CI, RoHS, EDID compatible, DisplayPort 1.2

Bundled Services

3-Years Advanced Exchange Service and Premium Panel Guarantee

[See less](#)

General

Display Type

LED-backlit LCD monitor / TFT active matrix

Energy Class

Class A+

Energy Consumption per Year

27 kWh

Power Consumption (On mode)

18 W

Diagonal Size

LED-backlit LCD monitor - 68.58cm (27)

Viewable Size

LED-backlit LCD monitor - 68.58cm (27)

Built-in Devices

USB 3.0 hub

Panel Type

IPS

Aspect Ratio

16:9

Native Resolution

Full HD (1080p) 1920 x 1080 at 60 Hz

Pixel Pitch

0.311 mm

Pixel Per Inch

82

Brightness

300 cd/m²

Contrast Ratio

1000:1

Colour Support

16.7 million colours

Response Time

8 ms (normal); 5 ms (fast)

Vertical Refresh Rate

56 - 76 Hz

Horizontal Refresh Rate

30 - 83 kHz

Horizontal Viewing Angle

178

Vertical Viewing Angle

178

Screen Coating

Anti-glare, 3H Hard Coating

Backlight Technology

LED backlight

OSD Languages

Chinese (simplified), Brazilian Portuguese, English, German, French, Russian, Spanish, Japanese

Features

72% (CIE 1931) colour gamut, LED edgelight system, stand lock, Dell Custom Color, Flicker Free technology, BFR/PVC-free, Mercury free, Dell ComfortView, arsenic free

Dimensions (WxDxH)

60.99 cm x 18.5 cm x 39.43 cm - with stand

Weight

6.28 kg

Connectivity

Interfaces

- DisplayPort
- VGA
- HDMI
- USB 3.0 upstream (Type B)
- 2 x USB 3.0 downstream (Type A)
- 2 x USB 2.0 downstream (Type A)

Mechanical

Display Position Adjustments

Height, pivot (rotation), swivel, tilt

Tilt Angle

-5/+21

Swivel Angle

90

Rotation Angle

180

Height Adjustment

130 mm

VESA Mounting Interface

100 x 100 mm

Miscellaneous

Features

Security lock slot (cable lock sold separately), LED indicator, VESA interface support

Cables Included

- 1 x DisplayPort cable - DisplayPort to DisplayPort
- 1 x SuperSpeed USB cable

Compliant Standards

Plug and Play, DDC/CI, RoHS, EDID compatible, DisplayPort 1.2

Security Slot Type

Kensington security slot

Power

Voltage Required

AC 120/230 V (50/60 Hz)

Power Consumption Operational

19 Watt

Power Consumption Stand by

0.3 Watt

Power Consumption (Off Mode)

0.3 Watt

Software / System Requirements

Included Software

Dell Display Manager

Dimensions & Weight

Dimensions & Weight Details

- Without stand - width: 60.99 cm - depth: 4.28 cm - height: 36.3 cm - weight: 4.35 kg
- With stand - width: 60.99 cm - depth: 18.5 cm - height: 39.43 cm - weight: 6.28 kg

Dimensions & Weight (Shipping)

Shipping Weight

9.05 kg

Environmental Standards

ENERGY STAR Certified

Yes

TCO Certified

TCO Certified Displays 8

Manufacturer Warranty

Bundled Services

3-Years Advanced Exchange Service and Premium Panel Guarantee

Environmental Parameters

Min Operating Temperature

0 °C

Max Operating Temperature

40 °C

Humidity Range Operating

20 - 80% (non-condensing)