

Technical Specifications

- Picture/Display

LCD panel type

IPS Black Technology

Panel Size

27 inch / 68.5 cm

Display Screen Coating

Anti-glare, 3H, Haze 25%

Effective viewing area

608.8 (H) x 349.4 (V)

Aspect ratio

16:9

Maximum resolution

3840 x 2160 @ 60 Hz

Pixel Density

163.18 PPI

Response time (typical)

4 ms (Gray to Gray)*

Low Input Lag

Yes

Brightness

400 cd/m²

Contrast ratio (typical)

2000:1

SmartContrast

80,000,000:1

Pixel pitch

0.1554 x 0.1554 mm

Viewing angle

- 178° (H) / 178° (V)
- @ C/R > 10

Picture enhancement

SmartImage

Display colors

1.07B (8 bit + A-FRC)

Color gamut (min.)

DCI-P3 98%*

Color gamut (typical)

sRGB 100%, REC 709: 100%, NTSC: 110.5%, Adobe RGB 108.6%

HDR

DisplayHDR 400 certified

Scanning Frequency

30 - 140 kHz (H) / 23 - 75 Hz (V)

Adaptive sync

Yes

Flicker-free

Yes

SmartUniformity

97 ~ 102%

Delta E

< 2

LowBlue Mode

Yes

EasyRead

Yes

sRGB

Yes

- **Connectivity**

Signal Input

HDMI 2.0 x 1, DisplayPort 1.4 x 1, USB-C x 1 (upstream, DP Alt mode, Data, Power Delivery up to 96W)

Signal Output

DisplayPort out x 1

HDCP

HDCP 1.4 (HDMI / DisplayPort / USB-C), HDCP 2.2 (HDMI / DisplayPort / USB-C)

USB Hub

USB 3.2, Gen 2 / 10 Gbps, USB-C upstream x 1 (Data), USB-A downstream x 4 (with 1 for fast charge B.C 1.2), USB-C downstream x 1 (Data, PD 15W)

Sync Input

Separate Sync

Audio (In/Out)

Audio out

- **Power Delivery**

Version

USB PD version 3.0

Max power delivery

USB-C up to 96W (5V/3A, 7V/3A, 9V/3A, 10V/3A, 12V/3A, 15V/3A, 20V/4.8A)

- **Convenience**

KVM

Yes, USB-C (Upstream, Data)

MultiView

- PIP/PBP mode
- 2x devices

User convenience

- Power On/Off
- Menu
- Input
- Color Space
- SmartImage

OSD Languages

- Brazil Portuguese
- Czech
- Dutch
- English
- Finnish
- French
- German
- Greek
- Hungarian
- Italian
- Japanese
- Korean
- Polish
- Portuguese
- Russian
- Simplified Chinese
- Spanish
- Swedish
- Traditional Chinese
- Turkish
- Ukrainian

Other convenience

- Kensington lock
- VESA mount (100x100mm)

Plug & Play Compatibility

- DDC/CI
- Mac OS X
- sRGB
- Windows 11 / 10 / 8.1 / 8

- **Stand**

Height adjustment

130 mm

Pivot

+ 90 degree

Swivel

-/+ 45 degree

Tilt

-5/20 degree

- **Power**

On mode

26.6 W (typ.)

Standby mode

0.5 W (typ.)

Off mode

0.3 W (typ.)

Power LED indicator

- Operation - White
- Standby mode- White (blinking)

Power supply

- External
- 100-240VAC, 50-60Hz

- **Dimensions**

Product with stand(max height)

614 x 568 x 200 mm

Product with stand(max height)

24.1 x 22.3 x 7.8 inch

Product without stand (mm)

614 x 355 x 38 mm

Product without stand in inch

24.1 x 13.9 x 1.4 inch

Packaging in mm (WxHxD)

780 x 420 x 161 mm

Packaging in inch (WxHxD)

30.7 x 16.5 x 6.3 inch

- **Weight**

Product with stand (kg)

5.38 kg

Product with stand (lb)

11.83 lb

Product without stand (kg)

4.05 kg

Product without stand (lb)

8.91 lb

Product with packaging (kg)

8.73 kg

Product with packaging (lb)

19.20 lb

- **Operating conditions**

Temperature range (operation)

0 to 40 °C

Temperature range (storage)

-20 to 60 °C

Relative humidity

20%-80 %

Altitude

Operation: +12,000ft (3,658m), Non-operation: +40,000ft (12,192m)

MTBF

50,000 (Excluding backlight) hour(s)

- **Sustainability**

Environmental and energy

RoHS

Recyclable packaging material

100 %

Specific Substances

- Mercury free
- PVC / BFR free housing

- **Compliance and standards**

Regulatory Approvals

- CCC
- CB
- CE Mark
- FCC Class B
- ICES-003
- cETLus
- CECF
- CEL

- **Cabinet**

Color

Silver

Finish

Fine Textured