

Lenovo G27c-10 66A3GACBIT

Product

Lenovo G27c-10

Machine Type

66A3

Region

EMEA

Display Size

27"

View Area

597.89x336.31 mm

Panel

Vertical Alignment

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.3114x0.3114 mm

Dot / Pixel Per Inch

81.6 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

1ms (with MPRT) / 4 ms (Extreme mode) / 6 ms/14 ms (Typical/off mode)

Refresh Rate

165 Hz

Brightness

350 nits

Contrast Ratio

3000:1

Color Gamut

72% NTSC

Multiple Input

HDMI, DP

USB Port

None

Camera

None

Speaker

None

Power Consumption (Typical / Maximum)

27W / 33W

Power Adapter

integrated

Stand

Tilt, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2.96 mm

Dimensions with Stand (HxWxD)

520.4x611.99x234.8 mm

Weight (Including Stand)

13.45 lb / 6.1 kg

Monitor Cable

HDMI

ENERGY STAR

None

TCO

None

EPEAT

None

Low Blue Light / Eye Comfort / Eyesafe Display

Low Blue Light & Flicker Free

Base Warranty

3-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

19

On Screen Display

OSD, 8 Languages

Sync Technology

AMD Radeon FreeSync

CPU / Platform

None / None

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Announce Date

2020-01-13

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<https://psref.lenovo.com>

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Lenovo™

Lenovo G27c-10 Monitor

DISPLAY

Panel Size

27-inch

Screen Dimensions

597.89 mm x 336.31 mm

Panel Type

3-side NearEdgeless
VA

Curvature

1500R

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.3114 x 0.3114 mm

Dot/Pixel Per Inch (DPI/PPI)

81.6

Viewing Angle (H x V @ CR 10:1)

178° / 178°

Response Time

1ms with MPRT

Refresh Rate

165 Hz

Brightness (typical)

350 cd/m²

Contrast Ratio (typical)

3000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

72%

Color Support (typical)

16.7 Million

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 2.0
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

AMD Radeon FreeSync™*

POWER

Power Consumption (typical/max)

33W / 27W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.3W

Voltage Required

AC 90 to 264 V (47/63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

Lift (max range)

130 mm

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

2.96 mm

Bezel Width (top/bottom)

2.96 / 15.16 mm

DIMENSION

Size Packed (D x H x W, mm/inch)

250 x 472 x 724 mm /
9.84 x 18.58 x 28.5 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

234.8 x 390.4 x 611.99 mm /
9.24 x 19.31 x 24.09 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

234.8 x 520.4 x 611.99 mm /
9.24 x 20.49 x 24.09 inches

Weight Packed (kg/lbs.)

8.5 kg / 18.74 lbs.

Weight Unpacked (kg/lbs.)

6.1 kg / 13.45 lbs.

WHAT'S IN THE BOX

Monitor with stand
Information flyer
1 x HDMI cable (1.8 m)
1 x Power cable (1.8 m)

CERTIFICATION

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Low Blue Light /

TÜV Rheinland Flicker Free

Yes



*AMD Radeon FreeSync™ can only work with AMD Radeon™ series graphics card

**Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™, and you may notice a negligible flicker

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

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