

# 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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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/m<sup>2</sup>

### 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.

