

# Lenovo G27qc-30 66F4GAC2EU

## Product

Lenovo G27qc-30

## Machine Type

66F4

## Region

EMEA

## Display Size

27"

## View Area

596.7x335.7 mm

## Panel

VA

## Aspect Ratio

16:9

## Resolution

2560x1440

## Pixel Pitch

0.233x0.233 mm

## Dot / Pixel Per Inch

109 dpi

## View Angle (H / V)

178 / 178

## Response Time

7 ms (Level 1) / 6 ms (Level 2) / 5 ms (Level 3) / 4 ms (Level 4) / 1 ms (MPRT)

## Color Support

16.7 Million

## Refresh Rate

165 Hz

## Brightness

350 nits

## Contrast Ratio

3000:1

## Color Gamut

99% sRGB, 90% DCI-p3

## Curvature

1500R

## Anti-glare

Yes

## Video Connector

2x HDMI 2.0, 1x DP 1.4

## USB Port

None

## Network Connectivity

None

## Camera

None

## Microphone

None

## Speakers

2x 3W

## Power Consumption (Typical / Maximum)

27W / 65W

## Power Adapter

Integrated

## Stand

Tilt, Height Adjust Stand

## Color

Raven Black

## Side Bezel Width

2.0 mm

## Dimensions with Stand (HxWxD)

528.9x610.4x239.2 mm / 20.82x24.03x9.42 inches

## Weight (Including Stand)

6.1 kg / 13.4 lbs.

## Cables Included

DP cable

## Environmental Certification

RoHS

## Ergonomic Certification

Eyesafe Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Eye Comfort

## Base Warranty

3-year

## Operating System Support

Support Windows 10, Windows 11

## Sync Technology

AMD FreeSync Premium

## ThinkCentre M Series Support

None

## Processor

None

## Touchscreen

None

## Controller

None

## Display Ram / Storage / Card Slot

None / None / None

## EAN / UPC / JAN

0196379345436 / 196379345436 / None

## Announce Date

2022-06-27

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# Lenovo G27qc-30 Monitor

## DISPLAY

**Panel Size**  
27-inch

**Screen Dimensions**  
605.6 mm x 343.4 mm

**Panel Type**  
3-side NearEdgeless, VA

**Active Area**  
596.7 mm x 335.7 mm

**Curvature**  
1500R

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
2560 x 1440

**Pixel Pitch**  
0.233 mm x 0.233 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
109

**Viewing Angle (H x V @ CR 10:1)**  
178° / 178°

**Response Time**  
1ms (MPRT)<sup>1</sup>, 4ms (Level 4),  
5ms (Level 3), 6ms (Level 2),  
7ms (Level 1)

**Refresh Rate**  
165 Hz

**Brightness**  
350 cd/m<sup>2</sup>

**Contrast Ratio (Typical)**  
3000:1

**Dynamic Contrast Ratio (Typical)**  
3M:1

**Color Gamut (Coverage Ratio)**  
99% sRGB, 90% DCI-P3

**Color Gamut (Color Area Ratio)**  
122% sRGB, 91% DCI-P3

**Color Support**  
16.7 Million

**Color Depth**  
8-bit

**Processor LUT**  
8-bit

**HDR Compliance**  
Yes (HDR10)

**Anti-Glare**  
Yes

## CONNECTIVITY

**Video Signal**  
2 x HDMI 2.0  
1 x DP 1.4

**Audio Signal**  
1 x Audio Out (3.5 mm)

## MULTIMEDIA

**Integrated Speakers**  
Yes (2 x 3W)

## SPECIAL FEATURES

**Software**  
Lenovo Artery<sup>2</sup>  
(Lenovo Display Control Center)

**Sync Technology**  
AMD FreeSync™ Premium<sup>3</sup>

**Natural Low Blue Light**  
Yes

## POWER

**Power Consumption (Typ. / Max.)**  
27W / 65W

**Power Consumption Sleep/Off Mode**  
< 0.5W

**Power Consumption Switch-off Mode**  
< 0.3W

**Power Supply**  
Internal

**Voltage Required**  
AC 100 to 240 V (50-60 Hz)

## MECHANICAL

**Tilt Angle (Front / Back)**  
-5° / 22°

**Lift Range**  
135 mm

**VESA Mount Capability**  
Yes (100 x 100 mm)

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (Side)**  
2.0 mm

**Bezel Width (Top / Bottom)**  
2.0 / 24.0 mm

## DIMENSION

**Size Packed (D x H x W) (mm/inch)**  
162.0 x 463.0 x 789.0 mm  
6.38 x 18.23 x 31.06 inches

**Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)**  
239.2 x 394.3 x 610.4 mm  
9.42 x 15.52 x 24.03 inches

**Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)**  
239.2 x 528.9 x 610.4 mm  
9.42 x 20.82 x 24.03 inches

**Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)**  
88.2 x 369.8 x 610.4 mm  
3.47 x 14.56 x 24.03 inches

**Weight Packed (kg / lb)**  
8.0 kg / 17.6 lbs.

**Weight Unpacked (kg / lb)**  
6.1 kg / 13.4 lbs.

**Weight (Monitor Head Only) (kg / lb)**  
4.2 kg / 9.3 lbs.

## WHAT'S IN THE BOX

**Monitor with Stand**  
Yes

**Power Cable (Cable Length)**  
1 x Power Cable (1.8m)

**DP Cable (Cable Length)**  
1 x DP Cable (1.8m)

**Quick Setup Guide**  
Yes

**Warranty Booklet**  
Yes

**Tools**  
4 x Screws

## CERTIFICATION

**CCC**  
Yes

**Volatile Organic Compound Certification**  
Yes

**RoHS (2011/65/EU)**  
Yes

**Windows Certification**  
Windows 10, Windows 11

**China Energy Efficiency Standard**  
Tier 1

**TÜV Rheinland Eye Comfort**  
Yes

**TÜV Rheinland Low Blue Light (Hardware Solution)**  
Yes

**Eyesafe Display Certification**  
Yes



<sup>1</sup> Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™ Premium, and you may notice a negligible flicker. | <sup>2</sup> This software can only be used with Windows 10 & Windows 11. | <sup>3</sup> AMD FreeSync™ Premium technology only can work with AMD Radeon™ series graphics card.

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Specifications may vary depending upon region.

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