Lenovo G27q-30 66E8GAC2IT

Product

Lenovo G27q-30

Machine Type

66E8

Region

EMEA

Display Size

View Area

596.7x335.7 mm

Panel

Vertical Alignment

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.233x0.233 mm

Dot / Pixel Per Inch

108.77 dpi

View Angle (H / V)

178 / 178

Response Time

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

Color Support

16.7 Million

Refresh Rate

165 Hz

Brightness

350 nits

Contrast Ratio

3000:1

Color Gamut

99% sRGB, 90% DCI-P3

Curvature

None

Anti-glare Yes

Video Connector

HDMI, DP

USB Port

None

Camera

None

Microphone

None

Speakers

2x 3W

Power Consumption (Typical / Maximum)

24W / 65W

Power Adapter

Integrated

Stand

Tilt, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

529x614.1x239.20 mm / 20.83x24.18x9.42 inches

Weight (Including Stand)

5.8 kg / 12.8 lbs.

Cables Included

DP cable

Environmental Certification

RoHS

Ergonomic Certification

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

Base Warranty

3-vear

Operating System Support

Support Windows 10, Windows 11

Svnc Technology

AMD Radeon FreeSync Premium Compatible

Tiny Support / CPU / Platform

None / None / None

Ethernet / Bluetooth / Wireless

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN/UPC/JAN

0196119803769 / 196119803769 / None

Announce Date

2022-02-14

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Lenovo G27q-30 Monitor

DISPLAY

Panel Size

27-inch

Screen Dimensions

614.1 mm x 369.8 mm

Panel Type

VA

Active Area

596.7 mm x 335.7 mm

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)

108.77

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

178° / 178°

Response Time

1ms (MPRT¹), 4ms (Level 4), 5ms (Level 3), 6ms (Level 2),

7ms (Level 1)

Refresh Rate

165 Hz

Briahtness

350 cd/m²

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)

123% sRGB. 90% DCI-P3

Color Support

16.7 Million

Color Depth

8-bit (6+FRC)

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 Artery²

(Lenovo Display Control Center)

Sync Technology

AMD FreeSync™ Premium³

Natural Low Blue Light

Yes

POWFR

Power Consumption (Typ. / Max.)

24W / 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

DIMFNSION

Size Packed

(D x H x W) (mm/inch)

190.0 x 422.0 x 703.0 mm

7.48 x 16.61 x 27.68 inches

Size Unpacked w/ Stand (Lowest Position)

(D x H x W) (mm/inch) 239.2 x 394.4 x 614.1 mm

239.2 x 394.4 x 614.1 mm 9.42 x 15.53 x 24.18 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)

239.2 x 529.0 x 614.1 mm 9.42 x 20.83 x 24.18 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)

45.0 x 369.8 x 614.1 mm 1.77 x 14.56 x 24.18 inches

Weight Packed (kg / lb) 7.6 kg / 16.8 lbs

Weight Unpacked (kg / lb)

Weight (Monitor Head Only) (kg / lb)

3.9 kg / 8.6 lbs

5.8 kg / 12.8 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

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Tools Screws

CERTIFICATION

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 10, Windows 11

China Energy Efficiency Standard

Tier 1

Yes

TÜV Rheinland Eye Comfort

TÜV Rheinland Low Blue Light (Hardware Solution)

Eyesafe Display Certification











¹ 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.
² This software can only be used with Windows 10. | ³ AMD FreeSync™ Premium technology only can work with AMD Radeon™ series graphics card.

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