Lenovo G27q-30 66E8GAC2UK

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 2x HDMI 2.0, 1x DP 1.4

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 Eye Comfort

Base Warranty 3-year

Operating System Support Support Windows 10, Windows 11

Sync 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 0196119803738 / 196119803738 / None

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PSREF

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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

Brightness 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

POW ER

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

DIMENSION

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 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) 5.8 kg / 12.8 lbs

Weight (Monitor Head Only) (kg / lb) 3.9 kg / 8.6 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 Screws

CERTIFICATION

CCC Yes

RoHS (EU 2002/95/EC) 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





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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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