

Lenovo Q27q-1L 66C1GAC3EU

Product

Lenovo Q27q-1L

Machine Type

66C1

Region

EMEA

Display Size

27"

View Area

614.2x366.4 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2331x0.2331 mm

Dot / Pixel Per Inch

109 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

4 ms (Extreme mode) / 6 ms (Normal mode)

Refresh Rate

75 Hz

Brightness

250 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Multiple Input

HDMI, DP

USB Port

None

Camera

None

Speaker

3W x 2

Power Consumption (Typical / Maximum)

25W / 40W

Power Adapter

External

Stand

Tilt Stand

Color

Iron Gray

Side Bezel Width

2.5 mm

Dimensions with Stand (HxWxD)

476.9x612.42x179.5 mm

Weight (Including Stand)

11.67 lb / 5.29 kg

Monitor Cable

HDMI

ENERGY STAR

None

TCO

TCO 8.0

EPEAT

None

Low Blue Light / Eye Comfort / Eyesafe Display

Low Blue Light / Eye Comfort / Eyesafe Display

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

AMD 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

EAN / UPC / JAN

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Announce Date

2020-12-09

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Lenovo Q27q-1L

Tech Specifications

DISPLAY

Panel Size	27-inch
Screen Dimension (W x H)	614.2 mm x 366.4 mm
Panel Type	3-side NearEdgeless In-Plane Switching
Active Area	596.84 x 335.66 mm
Backlight	WLED
Aspect Ratio	16:9
Resolution	2560 x 1440
Pixel Pitch (H x V)	0.2331 x 0.2331 mm
Dot/Pixel Per Inch (DPI/PPI)	109
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time	4ms (Extreme Mode) 6ms (Normal Mode)
Refresh Rate	75 Hz
Brightness	250 cd/m ²
Contrast Ratio (typical)	1000:1
Dynamic Contrast Ratio (typical)	3M:1
Colour Gamut	99% sRGB
Color Support	16.7 Million
Color Depth	True 8-bit
Processor LUT	True 8-bit
Anti-glare	Yes

CONNECTIVITY

Video Signal	1 x HDMI 1.4 1 x DP 1.2
Audio Signal	1 x Audio Out (3.5mm)

MULTIMEDIA

Integrated Speakers	Yes (2 x 3W)
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POWER

Power Consumption (Typ./Max)	25W / 40W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
Power Supply	External
Voltage Required	AC 100 to 240 V (50-60 Hz)

SPECIAL FEATURES

Software	Yes** (Lenovo Artery, Lenovo Display Control Center)
Sync Technology	AMD FreeSync™*

MECHANICAL

Tilt Angle (front/back)	-5° / 22°
VESA Mount Capability	Yes (100 x 100 mm)
Kensington Lock Slot	Yes
Cable Management	Yes
Bezel Color	Iron Gray
Bezel Width(side)	2.5 mm
Bezel Width(top/bottom)	2.5 / 20 mm

DIMENSIONS

Size Packed (D x H x W)	725.0 x 455.0 x 160.0 mm 28.54 x 17.91 x 6.30 inches
Size Unpacked w/stand (D x H x W) (Lowest Position)	179.5 x 476.9 x 614.2 mm 7.07 x 18.75 x 24.18 inches
Size Unpacked w/stand (D x H x W) (Highest Position)	179.5 x 476.9 x 614.2 mm 7.07 x 18.75 x 24.18 inches
Size Unpacked w/o stand (D x H x W) (Head Only)	614.2 x 366.4 x 38.0 mm 24.18 x 14.42 x 1.49 inches
Weight Packed	7.51 kg / 16.56 lbs.
Weight Unpacked	5.29 kg / 11.67 lbs.
Weight (monitor head only)	3.52 kg / 7.78 lbs.

WHAT'S IN THE BOX

Power Adapter
Monitor with stand
1 x Power cable (1m)
1 x HDMI cable (1.8m)
Quick setup guide
1 x Screwdriver and 2 x Screws
Warranty Booklet

CERTIFICATIONS

CCC	Yes
TCO	8.0
Windows Certification	Windows 7, Windows 10
China Energy Efficiency Standard	Tier 1
TÜV Rheinland Eye Comfort	Yes
TÜV Low Blue Light (Hardware Solution)	Yes
Eyesafe Display Certification	Yes



*AMD Freesync™ is enabled for AMD Radeon™Series graphics cards.
**This software can only be used with Windows 10.

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