

# Lenovo C27q-30 63BDGAT6UK

## Product

Lenovo C27q-30

## Machine Type

63BD

## Region

EMEA

## Display Size

27"

## View Area

596.7x335.6 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

4 ms (Extreme mode) / 6 ms (Typical mode) / 14 ms (Off mode)

## Color Support

16.7 Million

## Refresh Rate

60 Hz

## Brightness

250 nits

## Contrast Ratio

1000:1

## Color Gamut

72% NTSC

## Curvature

None

## Anti-glare

Yes

## Video Connector

1x HDMI 1.4, 1x DP 1.4

## USB Port

None

## Network Connectivity

None

## Camera

None

## Microphone

None

## Speakers

None

## Power Consumption (Typical / Maximum)

28W / 35W

## Power Adapter

Integrated

## Stand

Tilt Stand

## Color

OTS Black

## Side Bezel Width

1.8 mm

## Dimensions with Stand (HxWxD)

444.4x614.1x231.2 mm / 17.5x24.18x9.1 inches

## Weight (Including Stand)

4.7 kg / 10.4 lbs.

## Cables Included

HDMI cable

## Environmental Certification

RoHS

## Ergonomic Certification

TÜV Rheinland Eye Comfort, TÜV Rheinland Low Blue Light

## Base Warranty

3-year

## Operating System Support

Support Windows 10, Windows 11

## Sync Technology

AMD FreeSync

## ThinkCentre M Series Support

None

## Processor

None

## Touch Screen

None

## Controller

None

## Display Ram / Storage / Card Slot

None / None / None

## EAN / UPC / JAN

0196800351630 / 196800351630 / None

## Announce Date

2022-05-23

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# Lenovo C27q-30 Monitor

## DISPLAY

**Panel Size**  
27-inch

**Screen Dimensions (W x H, mm)**  
609.0 mm x 341.8 mm

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

**Active Area**  
596.7 mm x 335.6 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)**  
109

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

**Response Time**  
4ms (Extreme Mode),  
6ms (Normal Mode), 14ms (Off Mode)

**Refresh Rate**  
60 Hz

**Brightness (Typical)**  
250 cd/m<sup>2</sup>

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

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

**Color Gamut (Coverage Ratio)**  
72% NTSC (CIE 1931)

**Color Support (Typical)**  
16.7 Million

**Color Depth**  
8-bit

**Anti-Glare**  
Yes

## CONNECTIVITY

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

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

## SPECIAL FEATURES

**Sync Technology**  
AMD FreeSync™<sup>1</sup>

## POWER

**Power Consumption (Typ. / Max.)**  
28W / 35W

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

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

**ENERGY STAR Power Consumption (P<sub>on</sub> / E<sub>TEC</sub>)**  
27W / 58kWh

**Power Supply**  
Internal

**Voltage Required**  
AC 90 to 264 V (50-60 Hz)

## MECHANICAL

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

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

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
OTS Black

**Bezel Width (Side)**  
1.8 mm

**Bezel Width (Top / Bottom)**  
1.8 / 28.1 mm

## DIMENSION

**Size Packed (D x H x W) (mm/inch)**  
179.0 x 453.0 x 717.0 mm  
7.05 x 17.83 x 28.23 inches

**Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)**  
231.2 x 444.4 x 614.1 mm  
9.10 x 17.50 x 24.18 inches

**Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)**  
43.7 x 374.5 x 614.1 mm  
1.72 x 14.74 x 24.18 inches

**Weight Packed (kg / lbs.)**  
6.6 kg / 14.6 lbs.

**Weight Unpacked (kg / lbs.)**  
4.7 kg / 10.4 lbs.

**Weight (Monitor Head Only) (kg / lbs.)**  
4.1 kg / 9.1 lbs.

## WHAT'S IN THE BOX

**Monitor with Stand**  
Yes

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

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

**Quick Setup Guide**  
Yes

**Warranty Booklet**  
Yes

## CERTIFICATION

**CCC**  
Yes

**Volatile Organic Compound Certification**  
Yes

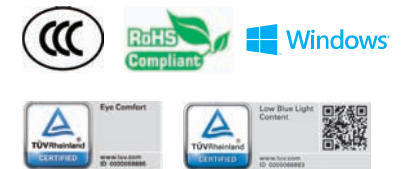
**RoHS (2011/65/EU)**  
Yes

**Windows Certification**  
Windows 10, Windows 11

**China Energy Efficiency Standard**  
Grade 2

**TÜV Rheinland Eye Comfort**  
Yes

**TÜV Rheinland Low Blue Light**  
Yes



<sup>1</sup> AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards.

\* The monitor supports Windows 11.

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Specifications may vary depending upon region.

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