

# LENOVO C32q-20

SEE THE INCREDIBLE

## SPECTACULAR VISUALS AT GREAT VALUE

The Lenovo C32q-20 Monitor renders crisp details and brilliant colors on its remarkable 31.5-inch QHD In-Plane Switching (IPS) display, delivering superior visuals. The monitor can be seamlessly connected to display rich media content using HDMI 1.4 and DP 1.2 ports. The screen is certified for Low Blue Light by TÜV for comfortable viewing. The monitor is power-efficient and can be used for both home entertainment and gaming thanks to 75 Hz refresh rate and AMD FreeSync™ Technology, making it an excellent investment.



## FEATURES OF LENOVO C32q-20



### Remarkable Visuals

The QHD IPS display along with a viewing angle of 178° offer striking visual clarity and color-consistency for a comfortable viewing experience. The screen supports up to 1.07 Billion colors, providing vivid image quality, making it ideal for home entertainment and gaming.



### Seamless Gaming

The monitor features AMD FreeSync™ that ensures stutter-free rendering of games. Pixels change colors quicker with 4ms response times, bringing out fluid visuals. Refresh rates up to 75 Hz mean more frames per second, resulting in a smoother gaming experience.



### Improved Ergonomics

This TÜV Low Blue Light certified monitor reduces eye strain, allowing users to work for long hours. The tilt stand allows the monitor to be positioned as needed for better viewing. Additionally, with VESA mount support, the monitor can be easily mounted on a wall.

# Lenovo C32q-20

## DISPLAY

### Panel Size

31.5-inch

### Screen Dimensions (W x H)

698.112 x 392.688 mm

### Panel Type

In-Plane Switching

### Backlight

WLED

### Aspect Ratio

16:9

### Resolution

2560 x 1440

### Refresh Rate

75 Hz

### Pixel Pitch (H x V)

0.272 x 0.272 mm

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

178° / 178°

### Response Time (min)

4ms

### Contrast Ratio (typical)

1000:1

### Brightness (typical)

250 cd/m<sup>2</sup>

### Color Gamut NTSC (CIE 1931)

72%

### Color Support

1.07 Billion

## Sync Technology

FreeSync™

## Anti-Glare

Yes

## CONNECTIVITY

### Video Input Signals

HDMI 1.4 + DP1.2

### Audio Out

Yes

## DIMENSIONS

### Size Packed (D x H x W) (mm/inch)

870 x 203 x 600 mm /

34.2 x 7.9 x 23.6 inches

### Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position)

256.1 x 508.6 x 729.7 mm /

10 x 20 x 28.7 inches

### Size Unpacked w/stand (D x H x W) (mm/inch) (Highest position)

256.1 x 508.6 x 729.7 mm /

10 x 20 x 28.7 inches

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

53.8 x 432.8 x 729.7 mm /

2.1 x 17 x 28.7 inches

### Weight Packed

10.51 kg / 23.18 lbs.

### Weight Unpacked

7.16 kg / 15.79 lbs.

### Weight (Monitor Head Only)

6.1 kg / 13.45 lbs.

## MECHANICAL

### Tilt Angle (front/back)

-5° / 22°

### VESA Mount Capability

100 x 100 mm

### Kensington™ Lock Slot

Yes

### Bezel Color

Raven Black

### Bezel Width (Side)

13.9 mm

### Bezel Width (top/bottom)

13.9 mm / 22.8 mm

## WHAT'S IN THE BOX

Monitor with stand

1 x Power cable

1 x HDMI cable

Quick setup guide

## CERTIFICATIONS

### EU RoHS

Yes

### CCC

Yes

### Windows Certification

Windows 7, Windows 10

## China Energy Efficiency Standard

CEL G1

## TÜV Low Blue Light

Yes

## Ambient Operating Temperature

0°C to 45°C



Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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