

# **LENOVO D32q-20**

SEE THE INCREDIBLE

### SPECTACULAR VISUALS AT GREAT VALUE

The Lenovo D32q-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 75Hz refresh rate and AMD Radeon FreeSync™ technology, making it an excellent investment.

# **FEATURES OF LENOVO D32q-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 Radeon FreeSync™ that ensures stutter-free rendering of games. Pixels change colors quicker with 4ms response times, bringing out fluid visuals. Refresh rates up to 75Hz 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 D32q-20

**DISPLAY** 

Panel Size

31.5-inch

Screen Dimensions

698.11 mm x 392.69 mm

Panel Type

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.272 x 0.272 mm

Dot/Pixel Per Inch (DPI/PPI)

93.2

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

178° / 178°

**Response Time** 

4ms (extreme mode)

Refresh Rate

75Hz

Brightness (typical)

200 cd/m<sup>2</sup>

Brightness (peak)

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

Contrast Ratio (typical)

1000:1

**Dynamic Contrast Ratio** 

3M:1

Color Gamut

72%

Color Support (typical)

1.07 Billion

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4 1 x DP 1.2

**Audio Signal** 

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

AMD Radeon FreeSvnc™

**POWER** 

Power Consumption (typical/max)

35W / 45W

Power Consumption Sleep/Off Mode

< 0.5W

**Power Consumption Switch-off Mode** 

< 0.3W

Voltage Required

AC 100 to 240 V (47/63Hz)

**MECHANICAL** 

Tilt Angle (front/back)

-5° / 22°

**VESA Mount Capability** 

Yes (100 x 100 mm)

**Kensington Lock Slot** 

Yes

**Bezel Color** 

Raven Black

Bezel Width (side)

13.9 mm

Bezel Width (top/bottom)

13.9 / 22.8 mm

**DIMENSION** 

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

870 x 203 x 600 mm /

 $34.3\times8.0\times23.6$  inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

256.1 x 508.6 x 729.7 mm / 10.08 x 20.02 x 28.73 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

256.1 x 508.6 x 729.7 mm / 10.08 x 20.02 x 28.73 inches

Weight Packed (kg/lb)

10.51 kg / 23.18 lbs.

Weight Unpacked (kg/lb)

7.16 kg / 15.79 lbs.

WHAT'S IN THE BOX

Monitor with stand 1 x Power cable (1.8 m) 1 x HDMI cable (1.8 m)

Quick setup guide

CERTIFICATION

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

EU Energy Level Certification

Yes (Level-F)

China Energy Efficiency Standard

CEL G1

**TÜV Low Blue Light** 

Yes









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 3.2 Gen2 & 20 Gbit/s for USB 3.2.

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