

# **LENOVO D32q** 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 75 Hz refresh rate and AMD Radeon FreeSync<sup>™</sup> 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 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 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

**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 75 Hz

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)** 

**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 FreeSync™

#### POWER

**Power Consumption (typical/max)** 35W / 45W

Power Consumption Sleep/Off Mode < 0.5 W

Power Consumption Switch-off Mode  $< 0.3\,\rm W$ 

**Voltage Required** AC 100 to 240 V (47/63 Hz)

#### 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 x 8.0 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 / 10.08 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

China Energy Efficiency Standard CEL G1

**TÜV Low Blue Light** Yes





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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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