



# Lenovo Q27h

WITHOUT LIMITATION,  
JUST LIKE YOUR DESIGN

## SETTING TRENDS WITH A MINIMALIST DESIGN

With an irresistible blend of modern build and premium features, the Lenovo Q27h-10 is a monitor that gets people talking. The QHD (2560 x 1440) resolution In-Plane Switching (IPS) display offers excellent clarity for work, everyday use, or even light gaming. 4-side NearEdgeless bezels and minimal, space-saving design can transform your desk space—aesthetically and functionally. A full-function USB Type-C port with the Smart Power\* management system offers flexible connectivity and intelligent power distribution. The Q27h-10 is a smart solution letting you seamlessly switch between work and entertainment without compromising on quality.



### Vivid Display with Breathtaking Clarity

Get inspired by this monitor's stunning visuals. Its QHD (2560 x 1440) IPS display offers a picture-perfect visual experience from any angle. A minimalistic design with 4-side NearEdgeless bezels gives you more screen with a premium look. Images come to life on the Lenovo Q27h-10 that supports 1.07 Billion colors with a 99% sRGB color gamut.

\*Up to 80W power delivery to compatible devices by USB Type-C



### Smarter Connections in a Modern Device

Enjoy unmatched flexibility and connectivity, with a full-function USB Type-C 3.1 port capable of data, audio, video, and power delivery. The Smart Power\* function provides dynamic power supply for compatible USB-C devices and reduces overall power consumption of the monitor. A convenient USB hub, HDMI 1.4, DP 1.2, and audio out let you connect to multiple devices.



No AMD FreeSync™      AMD FreeSync™ On

### Elevated Entertainment Experience

The Lenovo Q27h-10 is equipped with AMD FreeSync™ along with a 75 Hz refresh rate and 4ms response time for smooth, stutter-free gaming. Additionally, the in-built dual 3W speakers enhance the audiovisual experience. Eye strain is minimized too with low blue light emission and flicker-free technology in this ergonomic monitor.

# Lenovo Q27h-10

## DISPLAY

**Panel Size**  
27-inch

**Screen Dimensions**  
596.74 x 335.66 mm

**Panel Type**  
4-side NearEdgeless  
In-Plane Switching

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
2560 x 1440

**Pixel Pitch**  
0.2331 x 0.2331 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
108.7

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

**Response Time**  
4ms (extreme mode)

**Refresh Rate**  
75 Hz

**Brightness (typical)**  
350 cd/m<sup>2</sup>

**Contrast Ratio (typical)**  
1000:1

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

**Color Gamut**  
> 99% sRGB

**Color Support (typical)**  
16.7 Million

**Processor LUT**  
8-bit

**Anti-glare**  
Yes

## CONNECTIVITY

**Video Signal**  
1 x USB Type-C 3.1  
2 x USB Type-A 3.0, 1 with BC 1.2  
1 x HDMI 1.4  
1 x DP 1.2

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

**USB Hub**  
Yes

**USB Upstream**  
1 x USB Type-C

**USB Downstream**  
2 x USB 3.1 Gen1 (1 BC)

## MULTI-MEDIA

**Integrated Speakers**  
Yes (2 x 3W)

## SPECIAL FEATURES

**Sync Technology**  
AMD FreeSync™

## POWER

**Power Consumption (typ./max.)**  
24W / 130W

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

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

**USB Type-C Power Delivery (W)**  
Up to 80W

**Smart Power**  
Yes

**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

**Cable Management**  
Yes

**Bezel Color**  
Grey

**Bezel Width (side)**  
2.0 mm

**Bezel Width (top/bottom)**  
2.0 mm

## DIMENSION

**Size Packed (D x H x W, mm/inch)**  
694.0 x 150.0 x 435.0 mm /  
27.32 x 17.13 x 5.91 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)**  
179.5 x 475.53 x 613.7 mm /  
7.07 x 18.72 x 24.16 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)**  
179.5 x 475.53 x 613.7 mm /  
7.07 x 18.72 x 24.16 inches

**Weight Packed (kg/lbs.)**  
8.32 kg / 18.34 lbs.

**Weight Unpacked (kg/lbs.)**  
5.89 kg / 12.99 lbs.

## WHAT'S IN THE BOX

Monitor with stand  
1 x Power adapter  
1 x Power cable (1 m)  
1 x USB Type-C to Type-C cable (1 m)  
Quick setup guide  
Warranty Card  
1 x Screwdriver  
2 x Screws

## CERTIFICATIONS

**ENERGY STAR Rating**  
8.0

**CCC**  
Yes

**EPEAT**  
Silver

**RoHS (EU 2002/95/EC)**  
Yes

**Windows Certification**  
Windows 7, Windows 10

**China Energy Efficiency Standard**  
Tier 1

**TÜV Rheinland Eye Comfort**  
Yes



\*AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards.

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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