



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/m²

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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