Lenovo Q27h

WITHOUT LIMITATION, JUST LIKE YOUR DESIGN

Lenovo

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.

No AMD FreeSync™   AMD FreeSync™ On

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.

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