

Crafted to work with you.

Delivers sharp work visuals

- See more of the largest spreadsheets and documents on the expansive 27-inch screen.
- QHD resolution of 2560 x 1440 makes working as pleasant as ever.
- 178° wide viewing angles of the In-Plane Switching panel add convenience to teamwork.



Upgrades your work experience

- Enjoy a smooth and seamless experience while you work with the Lenovo N27q's 100Hz refresh rate.
- Work visuals look vivid and vibrant on the Lenovo N27q Monitor with its 99% sRGB and 90% DCI-P3 color coverage ratio.



Uplifts your work aesthetic

- TÜV Rheinland Flicker-free & Low Blue Light certifications ensure that working for long hours becomes fatigue-free.
- Lenovo N27q Monitor's 3-side NearEdgeless design makes it perfect for all modern workplaces.
- Variety of input ports including 2 x HDMI 2.1 and 1 x DP 1.4 make connecting to any laptop, desktop, or other computer a breeze.



Lenovo N27q Monitor

Display

Panel Size

27-inch

Screen Dimensions

609.2 mm x 355.7 mm

Panel Type

3-side NearEdgeless
In-Plane Switching (IPS)

Active Area

596.7 mm x 335.7 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)

109

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

178° / 178°

Response Time

4ms (Extreme Mode),
6ms (Normal Mode)

Refresh Rate

48Hz - 100Hz

Brightness (Typical)

300 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

3M:1

Color Gamut (Coverage Ratio)

99% sRGB (CIE 1931),
90% DCI-P3 (CIE 1976)

Color Gamut (Color Area Ratio)

120% sRGB (CIE 1931),
95% DCI-P3 (CIE 1976)

Color Support (Typical)

16.7 Million

Color Depth

True 8-bit

HDR Compliance

Yes (HDR10)

Anti-glare

Yes

Connectivity

Video Signal

2 x HDMI 2.1¹
1 x DP 1.4 (HBR2)²

Audio Signal

1 x Audio Out (3.5 mm)

Special Features

Software

Lenovo Artery (Lenovo Accessories and
Display Manager)³

Power

Power Consumption (Typ. / Max.)

22.0W / 31.0W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-Off Mode

< 0.3W

Power Supply

Internal

Voltage Required

AC 100 to 240 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes (3 mm x 7 mm)

Bezel Color

Black

The Minimum Thickness of Head

12.4 mm

Bezel Width (Side)

1.2 mm

Bezel Width (Top)

1.2 mm

Bezel Width (Bottom)

22.9 mm

Dimension

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

680.0 x 141.0 x 480.0 mm
26.77 x 5.55 x 18.90 inches

Size Unpacked w/ Stand (Highest Position) (W x D x H, mm/inch)

613.2 x 240.1 x 466.7 mm
24.14 x 9.45 x 18.37 inches

Size Unpacked w/ Stand (Lowest Position) (W x D x H, mm/inch)

613.2 x 240.1 x 466.7 mm
24.14 x 9.45 x 18.37 inches

Size Unpacked w/o Stand (Head Only) (W x D x H, mm/inch)

613.2 x 52.2 x 367.8 mm
24.14 x 2.05 x 14.48 inches

Weight Packed (kg / lb)

6.44 kg / 14.18 lbs.

Weight Unpacked (kg / lb)

4.66 kg / 10.27 lbs.

Weight (Monitor Head Only) (kg / lb)

4.13 kg / 9.11 lbs.

What's in the Box

Monitor with Stand

Yes

Power Cable (Cable Length)

1 x Power Cable (1.8 m)

HDMI Cable (Cable Length)

1 x HDMI Cable (1.5 m)

Quick Setup Guide

Yes

Warranty Booklet

Yes

Certification

Windows Certification

Windows 10, Windows 11

EU Energy Level Certification

Yes (Level-F)

China Energy Efficiency Standard

Tier 2

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Flicker Free

Yes



¹ Supports 2560 x 1440 @ 100 Hz as specified in HDMI 2.1. | ² Supports max. bandwidth 21.6 Gbps. | ³ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems).

© 2024 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, U.S.A., Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, ThinkVision, and ThinkColour are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others. Specifications may vary depending upon region.