Lenovo Q27h-20 66EDUACIEU

Lenovo PSREF Product Specifications Reference

PERFORMANCE

Display Size

27"

View Area

596.7x335.7 mm

Panel

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.233x0.233 mm

Dot / Pixel Per Inch

109 dpi

View Angle (H / V)

178° / 178°

Response Time

4ms (Level 4) / 5ms (Level 3) / 6ms (Level 2) / 7ms (Level 1) / 14ms (Off Mode)

Color Support

1.07 Billion

Refresh Rate

70Hz

Brightness

350 cd/m²

Contrast Ratio

1000:1

Color Gamut

99% sRGB, 95% DCI-P3

Screen Surface Treatment

Anti-glare

Curvature

None

Camera

Lenovo® LC 50 Support

Microphone

None

Speakers

3Wx2. Smart Amp

Power Consumption (Typical / Maximum)

26W / 150W

Power Adapter

Integrated

Touchscreen

None

Smart System

None

DESIGN

Stand

Tilt, Height Adjust Stand

Case Color

Cloud Grey

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

559.6x613.4x186.9 mm / 22.03x24.15x7.36 inches

Weight (Including Stand)

6.3 kg / 14.0 lbs.

Mounting

Supports VESA mount 100mm

ThinkCentre® M Series Support

None

CONNECTIVITY

USB Port

3x USB-A 3.2 Gen 1, 1x USB-C $^{\circ}$ 3.2 Gen 1 (DP 1.4 Alt Mode, USB upstream, 15W PD)

Video Connector

2x HDMI® 2.0, 1x DP 1.4, 1x USB-C 3.2 Gen 1 (DP 1.4 Alt Mode)

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

RoHS, EU Energy Efficiency Level (Level-F)

Ergonomic Certification

Eyesafe® Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Eye Comfort

Sync Technology

AMD FreeSync™

Special Features

- Processor LUT: 12 bit
- Factory Calibration: Avg. Delta E<2
- HDR10 Compliance
- · Natural Low Blue Light
- Lenovo® Artery (Lenovo Display Control Center) Support Lenovo Artery can only be used with Windows® 10 & Windows 11
- AMD FreeSync™

AMD FreeSync technology only can work with AMD Radeon™ series graphics card.

• Smart Power

The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

SOFTWARE

Operating System

Support Windows 10, Windows 11

ACCESSORIES

Video Cables

USB Type-C® Cable

MODEL

Date

EAN

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: 2022-05-10 **UPC** : 0196378003245 / 196378003245 / None

/ JAN



Product image is a sample, it may not match the real color of this model

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REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



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PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...



Lenovo Security Cable Lock

57Y4303

The Lenovo Security Cable Lock allows customers to manage physical security access within the enterprise, offices, schools, libraries, or in other public spaces. Cable locks help reduce theft, and increase physical as...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

