Lenovo Legion R27q-30 67B4GAC1TK

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
0.5 ms (MPRT) / 1 ms (Level 4) / 2 ms (Level 3) / 3ms (Level 2) / 4 ms (Level 1)

Color Support
1.07 Billion

Refresh Rate
165Hz (Overclock to 180Hz)

Brightness
350 cd/m² (Typical) / 400 cd/m² (Peak)

Contrast Ratio
1000:1

Color Gamut
99% sRGB, 90% DCI-P3

Screen Surface Treatment
Anti-glare

Curvature
Flat Panel

Camera
None

Microphone
None

Speakers
3Wx2

Power Consumption (Typical / Maximum)
30W / 50W

Power Adapter
Integrated

Touchscreen
None

Smart System
None

DESIGN

Stand
Tilt, Swivel, Pivot, Height Adjust Stand

Case Color
Raven Black

Side Bezel Width
2.0 mm

Mounting
Supports VESA mount 100mm

ThinkCentre® M Series Support
None

Dimensions (WxDxH)
- Lowest Position | 613.6 x 258.8 x 392.4 mm (24.16 x 10.19 x 15.45 inches)
- Highest Position | 613.6 x 258.8 x 527.4 mm (24.16 x 10.19 x 20.76 inches)
- Head Only | 613.6 x 58.5 x 367.6 mm (24.16 x 2.3 x 14.47 inches)

Packaging Dimensions (WxDxH)
820 x 160 x 500 mm (32.28 x 6.3 x 19.69 inches)

Weight
- Monitor With Stand | 5.8 kg (12.8 lbs)
- Monitor Head Only | 3.9 kg (8.6 lbs)

Packaging Weight
9.2 kg (20.3 lbs)

CONNECTIVITY

USB Port
None

Video Connector
2x HDMI® 2.1 TMDS, 1x DP 1.4

Network Connectivity
None

SERVICE

Base Warranty
3-year

CERTIFICATIONS

Environmental Certification
RoHS, EU Energy Efficiency Level (Level-F)

Ergonomic Certification
Eyesafe® Display 2.0, TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Eye Comfort

Sync Technology
AMD FreeSync™ Premium, VESA Adaptive Sync

Special Features
- DisplayHDR™ 400
- AMD FreeSync™ Premium
  AMD FreeSync™ technology only can work with AMD Radeon™ series graphics card.
- VESA Adaptive Sync
- Lenovo® Artery (Lenovo® Accessories and Display Manager) Support
  Lenovo® Artery supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems).
  Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.
- Gaming Console Support
- Natural Low Blue Light

SOFTWARE

Operating System
Support Windows® 10, Windows® 11

ACCESSORIES

Video Cables
DP Cable

MODEL

Announce Date	: 2023-09-07	**EAN / UPC / JAN**	: 0197529365212 / 197529365212 / None

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.

REAL FAST
Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

HASSLE FREE
'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

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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Product Specifications Reference