Unleash your gaming potential.

Immerses you in your victories

- View your games in extremely sharp clarity on the large, 24.5-inch, VA panel with its FHD resolution.
- Experience unparalleled smoothness in all your games on the 280Hz[1] Legion R25f-30.
- Stay a step ahead of the competition with ultra-responsive gameplay supported by 0.5ms MPRT[2] response times.
- Game without any stutter or motion blur thanks to AMD FreeSync™ Premium[3] and the ClearMR 7000 certification.

Powers high visual fidelity gaming

- The color of all your game visuals pops on the display with its 99% sRGB and 90% DCI-P3 color space coverage.
- Lighting and shadows in your games look super realistic on the HDR-supported monitor.
- Get situational awareness while you game with rich, stereo sound pumped out by the dual 3W speakers.

Helps you game for hours

- Comfortably game for hours using the LTPS (Lift, Tilt, Pivot, Swivel) stand to precisely adjust the monitor to suit your preferred seating position.
- Avoid eye strain while gaming with Lenovo's Natural Low Blue Light technology which reduces harmful blue light without any color distortion.
- The gaming tools supported by Lenovo Artery software (Lenovo Accessories and Display Manager)[4] let you get a leg up on the competition in any game you play.

[1] Overclocked from 240Hz | [2] Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™ technology, and you may notice a negligible flicker. | [3] AMD FreeSync™ Premium technology only can work with AMD Radeon™ series graphics card. | [4] Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems).

Display

Panel Size
24.5-inch

Screen Dimensions
552.5 mm x 319.6 mm

Panel Type
3-side NearEdgeless, VA

Active Area
543.7 mm x 302.6 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.283 mm x 0.280 mm

Dot/Pixel Per Inch (DPI/PPI)
90

Viewing Angle (H x V @ CR 10:1)
178° / 178°

Response Time
0.5ms (MPRT), 1ms (Level 4),
2ms (Level 3), 4ms (Level 2),
6ms (Level 1), 7ms (Off)

Refresh Rate
240Hz (Overclock to 280Hz[2])

Brightness (Typical)
350 cd/m²

Brightness (Peak)
380 cd/m²

Contrast Ratio (Typical)
3000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut (Coverage Ratio)
99% sRGB (CIE 1931),
90% DCI-P3 (CIE 1976)

Color Gamut (Color Area Ratio)
117% sRGB

Color Support
16.7 Million

Color Depth
8-bit

HDR Compliance
Yes (HDR10)

Anti-glare
Yes

Connectivity

Video Signal
2 x HDMI 2.1[3]
1 x DP 1.4

Audio Signal
1 x Audio Out (3.5 mm)

Multimedia

Integrated Speakers
Yes (2 x 3W)

Special Features

Software
Lenovo Artery
(Lenovo Accessories and
Display Manager)[4]

Sync Technology
AMD FreeSync™ Premium[5] /
VESA Adaptive Sync

Gaming Console Support
Yes

Natural Low Blue Light
Yes

Power

Power Consumption (Typ. / Max)
19.2W / 30.0W

Power Consumption Sleep/Off Mode
< 0.3W

Power Consumption Switch-off Mode
< 0.5W

Power Supply
Internal

Voltage Required
AC 100 to 240 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)
-5° / 22°

Swivel Angle (Left / Right)
-30° / 30°

Lift (Max. Range)
135 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes (2.5 mm x 6 mm and 3 mm x 7 mm)

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
2.0 mm

Bezel Width (Top / Bottom)
2.0 mm / 18.5 mm

Dimension

Size Packed (D x H x W, mm/inch)
188.0 x 420.0 x 647.0 mm
7.40 x 16.54 x 25.47 inches

**Size Unpacked w/ Stand
(Highest Position) (D x H x W, mm/inch)**
258.8 x 499.2 x 557.3 mm
10.19 x 19.65 x 21.94 inches

**Size Unpacked w/ Stand
(Lowest Position) (D x H x W, mm/inch)**
258.8 x 364.2 x 557.3 mm
10.19 x 14.34 x 21.94 inches

**Size Unpacked w/o Stand
(Head Only) (D x H x W, mm/inch)**
50.5 x 329.1 x 557.3 mm
1.99 x 12.96 x 21.94 inches

Weight Packed (kg / lb)
8.1 kg / 17.9 lbs.

Weight Unpacked (kg / lb)
5.5 kg / 12.1 lbs

Weight (Monitor Head Only) (kg / lb)
3.6 kg / 7.9 lbs

What's in the Box

Monitor with Stand
Yes

Power Cable (Cable Length)
1 x Power Cable (1.8m)

DP Cable (Cable Length)
1 x DP Cable (1.8m)

Quick Setup Guide
Yes

Warranty Booklet
Yes

Tools
4 x Screws

Certification

CCC
Yes

Volatile Organic Compound Certification
Yes

RoHS (2011/65/EU)
Yes

Windows Certification
Windows 10, Windows 11

EU Energy Level Certification
Yes (Level-E)

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort
Yes

TÜV Low Blue Light (Hardware Solution)
Yes

Eyesafe Display Certification
Yes (Eyesafe 2.0)