

Lenovo Legion R24s Monitor

# Elevates the excitement of gaming!



## Delivers immersive gameplay visuals

Game with deep immersion and enjoy clear and vibrant visuals along with smooth gameplay from any angle on the 23.8-inch e-sports level size monitor with its In-Plane Switching panel technology and FHD resolution.



## Keeps up with fast gameplay

Experience better clarity during fast-paced action with the monitor's 1ms MPRT<sup>1</sup> while enjoying smoother and more responsive gameplay performance with the panel's support for AMD FreeSync™ and VESA MediaSync technologies and its 144Hz refresh rate.



## Offers an exhilarating viewing experience

Enjoy gaming with high-contrast, crystal-clear imagery with the panel's HDR support. Relish vivid, life-like visuals with the monitor's 99% sRGB color gamut. Game comfortably for long without eye strain or discomfort with panel's eye care technology.

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### Display

**Panel Size**  
23.8-inch

**Screen Dimensions**  
534.8 mm x 306.9 mm

**Panel Type**  
3-sided NearEdgeless  
In-Plane Switching

**Active Area**  
527.0 mm x 296.5 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
1920 x 1080

**Pixel Pitch**  
0.2745 mm x 0.2745 mm

**Dot/Pixel Per Inch  
(DPI/PPI)**  
93

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

**Response Time**  
1ms (MPRT<sup>1</sup>), 4ms (Level 4),  
6ms (Level 3), 8ms (Level 2),  
10ms (Level 1)

**Refresh Rate**  
144Hz

**Brightness**  
250 cd/m<sup>2</sup>

**Contrast Ratio (Typical)**  
1500:1

**Dynamic Contrast Ratio  
(Typical)**  
3M:1

**Color Gamut (Coverage Ratio)**  
99% sRGB (CIE 1931)

**Color Gamut (Area Ratio)**  
111% sRGB (CIE 1931)

**Color Support (Typical)**  
16.7 Million

**Color Depth**  
8-bit (6+FRC)

**HDR Compliance**  
Yes (HDR10)

**Anti-glare**  
Yes

### Connectivity

**Video Signal**  
1 x HDMI 2.1<sup>2</sup>  
1 x DP 1.2

### Special Features

**Software**  
Lenovo Artery  
(Lenovo Accessories and  
Display Manager)<sup>3</sup>

**Sync Technology**  
VESA MediaSync  
AMD FreeSync™

**Gaming Console Support**  
Yes

**Natural Low Blue Light**  
Yes

### Power

**Power Consumption  
(Typ. / Max.)**  
12.0W / 28.5W

**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)

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**The Minimum Thickness of Head**  
8.3 mm

**Bezel Width (Side)**  
1.5 mm

**Bezel Width (Top)**  
1.5 mm

**Bezel Width (Bottom)**  
18.3 mm

### Dimension

**Size Packed  
(W x D x H, mm/inch)**  
617.0 x 126.0 x 385.0 mm  
24.29 x 4.96 x 15.16 inches

**Size Unpacked w/ Stand  
(W x D x H, mm/inch)**  
539.1 x 184.7 x 432.3 mm  
21.23 x 7.27 x 17.02 inches

**Size Unpacked w/o Stand  
(Head Only)  
(W x D x H, mm/inch)**  
539.1 x 42.0 x 321.8 mm  
21.23 x 1.65 x 12.67 inches

**Weight Packed (kg / lbs.)**  
EPS : 4.9 kg / 10.8 lbs.  
Green : 5.7 kg / 12.6 lbs.

**Weight Unpacked (kg / lbs.)**  
3.5 kg / 7.7 lbs.

**Weight (Head Only) (kg / lbs.)**  
3.1 kg / 6.8 lbs.

### What's in the Box

**Monitor with Stand**  
Yes

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

**DP Cable (Cable Length)**  
1 x DP 1.2 Cable (1.8 m)

**Quick Setup Guide**  
Yes

**Warranty Booklet**  
Yes

### Certification

**Windows Certification**  
Windows 10, Windows 11

**EU Energy Level Certification**  
Yes (Level-D)

**TÜV Rheinland Flicker Free**  
Yes

**TÜV Rheinland Low Blue Light  
(Hardware Solution)**  
Yes



<sup>1</sup> Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™, and you may notice a negligible flicker. | <sup>2</sup> Supports 1920 x 1080 @ 144Hz as specified in HDMI 2.1. | <sup>3</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems).

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Specifications may vary depending upon region.