

LENOVO™ LEGION Y25f MONITOR

TRULY BORN TO GAME.



Lenovo™

SMOOTH GRAPHICS AND ULTIMATE GAMING EXPERIENCE.

Now you can enjoy latest HDR games with sharp, undistorted images and extreme smooth gameplay at the Lenovo Legion Y25f. It is the best HDR decoding monitor that gives you 24.5" of Near-Edgeless viewing that's optimized for gaming. AMD FreeSync™ Technology with fast 144 Hz refresh rate eliminate screen tearing, and incredibly 1 ms response time minimizes display stutter and input lag. This is one display that's designed for gaming.

WHY YOU SHOULD BUY THE LENOVO LEGION Y25f MONITOR



HDR for gaming

This HDR capable monitor can reproduce high dynamic range of peak brightness of 400 nits and restore wide color gamut, provides much better visual experience for gamers when playing HDR game or watching HDR video.



Smoothest performance

AMD FreeSync™ synchronized the refresh rate to the GPU to eliminate screen tearing, and minimize display stutter and input lag. More detailed can be capture at response time of 1 ms to minimize motion blur.



Ergonomic form and function

Designed for gaming with full function stand and certified Eye Comfort, reducing eye fatigue, tiredness and neck and shoulder pain. Functional features include integrated headphone hook, audio jack, VESA® mounting and mainstream interface (HDMI™, DisplayPort™ and USB 3.0¹).

THE LENOVO LEGION Y25f MONITOR IS BEST SUITED FOR

1

E-Sports gamer who value gaming experience with optimized specifications like high refresh rate and fast response.

2

Ordinary gamer who require superior performance.



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LENOVO™ LEGION Y25f MONITOR



SPECIFICATIONS

Model Name: Lenovo Legion Y25f-10

PERFORMANCE

Panel Type	TN
Backlight	WLED
Brightness	Typical : 400 cd/m ²
Viewing Angle (H/V at CR 10:1)	170°/160°
Contrast Ratio	Typical : 1000:1 Dynamic : 3M:1
Aspect Ratio	16:9
Pixel Pitch	In mm : 0.282 x 0.282 In inches : 0.011" x 0.011"
Dot/Pixel Per Inch (DP/PPI)	90
Color Gamut NTSC (CIE 1976)	72%
Response Time	Extreme Mode : 1 ms Normal Mode : 5 ms
Anti-Glare	Yes
AMD FreeSync™	Yes
HDR Decoding	Yes
Refresh Rate	144 Hz
Power Consumption	Typical : 24 W Maximum : Without USB Hub : 25 W With USB Hub : 34 W Sleep-Mode : <0.5 W Off-Mode : <0.5 W
Power Supply	External
Power Voltage	100 VAC ~ 240 VAC, 1.8A
Dynamic Frequency	50 Hz ~ 60 Hz

COMPLIANCE

- EPEAT™ Silver
- ENERGY STAR® Rating 7.0
- TCO 7.0
- TCO Edge 2.0
- RoHS (EU 2002/95/EC)
- China Energy Efficiency Standard Tier 2
- Windows Certification (Windows 7 / Windows 8 / Windows 8.1 / Windows 10)

DESIGN

Panel Size	24.5"
Resolution	FHD (1920 x 1080)
Cable Management	Yes
Kensington® Lock Slot	Yes
VESA® Mounting	In mm : 100 x 100 In inches : 3.94" x 3.94"
Bezel Color	Raven Black
Bezel Width (mm / inches)	Top : 2 / 0.08" Bottom : 23.5 / 0.93" Sides : 2 / 0.08"
Tilt Angle	Front / Back : -5° / 22°
Swivel Angle	Left / Right : -30° / 30°
Lift	mm / inches : 110 / 4.33"
Pivot	+/-90°
Screen Dimension (H x V)	In mm : 543.744 x 302.616 In inches : 21.41" x 11.91"
Packaging Dimension (W x D x H)	In mm : 666 x 195 x 407 In inches : 26.22" x 7.68" x 16.02"
Monitor Dimension (W x D x H)	Lowest Position In mm : 557.3 x 234.6 x 384.9 In inches : 21.94" x 9.24" x 15.15" Highest Position In mm : 557.3 x 234.6 x 494.9 In inches : 21.94" x 9.24" x 19.48"
Monitor Head Dimension (W x D x H)	In mm : 51 x 557.3 x 334 In inches : 2" x 21.94" x 13.15"
Distance from Table to Panel	Lowest Pixel at Bottom of Screen mm / inches : 50.9 / 2" Highest Pixel at Top of Screen mm / inches : 160.9 / 6.33"
Stand Base Footprint Area	In mm : 489.6 x 234.6 In inches : 19.28" x 9.24"
Weight	Packed : Starting at 17.66 lbs (8.01 kg) Unpacked : Starting at 14 lbs (6.35 kg) Monitor Head : Starting at 7.83 lbs (3.55 kg)

CONNECTIVITY

Video Input Signals	HDMI™ + DisplayPort™
Video Cables Supplied	HDMI™ + DisplayPort™
Video Cable Length	1.8 m
USB Hub	3 x USB 3.0 ¹ (1 x BC1.2)
USB Cable Supplied	Yes
CD (Software) Supplied	Yes
Audio-Out	Yes
Signal Interface	Horizontal Frequency: 48 kHz ~ 241 kHz Vertical Frequency : 28 Hz ~ 144 Hz
Maximum Pixel Clock Speed/Bandwidth	HDMI™/DisplayPort™ : 332 MHz
Default Color Temperature	7200K
Preset/User Modes	24
OSD Buttons	6 Buttons - Mode Switch, Auto, Left (Down), Right (Up), Menu (Enter), Power.
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian.
Software	Lenovo Artery

ENVIRONMENTAL

Temperature	Operating : 0°C ~ 40°C Non-Operating : -20°C ~ 60°C
Humidity	Operating : 8% ~ 80% Non-Operating : 5% ~ 95%
Altitude	Operating : 0 m ~ 5,000 m Non-Operating : 0 ft ~ 40,000 ft
Arsenic-Free Glass	Yes
PVC-Free	Yes
Mercury-Free	Yes

WARRANTY AND AVAILABILITY

Warranty	NA PRC : 1 Year EMEA AP : 3 Years
Geography Availability	WW

¹ Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen 1; 10 Gbit/s for USB 3.1 Gen 2 & 20 Gbit/s for USB 3.2.



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