

Lenovo Legion Y25-25 66AAGAC6US

Product

Lenovo Legion Y25-25

Machine Type

66AA

Region

NA, LA

Display Size

24.5"

View Area

543.74x302.62 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.2832x0.2802 mm

Dot / Pixel Per Inch

90 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

1 ms (Extreme mode) / 3 ms (Normal mode)

Refresh Rate

240 Hz

Brightness

400 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Multiple Input

HDMI, DP

USB Port

4x USB 3.2 Gen1 (2x BC1.2)

Camera

None

Speaker

Compatible with Sound by Harman-Kardon Speaker (not included)

Power Consumption (Typical / Maximum)

30w / 75w

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2.5 mm

Dimensions with Stand (HxWxD)

512.5x558.7x250.5 mm

Weight (Including Stand)

12.32 lb / 5.59 kg

Monitor Cable

DP, USB Type-B to Type-A cable

ENERGY STAR

None

TCO

None

EPEAT

None

Low Blue Light / Eye Comfort / Eyesafe Display

Eye Comfort

Base Warranty

3-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

20

On Screen Display

OSD, 8 Languages

Sync Technology

AMD FreeSync Premium / G-SYNC Compatible

CPU / Platform

None / None

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Announce Date

2020-6-24

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<https://psref.lenovo.com>

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Specifications

DISPLAY

Panel Size

24.5-inch

Screen Dimensions

543.74 mm x 302.62 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

1920 x 1080

Pixel Pitch

0.2832 x 0.2802 mm

Dot/Pixel Per Inch (DPI/PPI)

90

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

178° / 178°

Response Time

1ms (extreme mode)
3ms (normal mode)

Refresh Rate

240 Hz

Brightness (typical)

400 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

99% sRGB

Color Support (typical)

16.7 Million

Color Depth

8-bit

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 2.0
1 x DP 1.2

Audio Signal

1 x Audio out (3.5 mm)

USB Hub

Yes

USB Upstream

1 x USB 3.2 Gen1 Type-B

USB Downstream

4 x USB 3.2 Gen1 (2 x BC1.2)

MULTIMEDIA

Optional Speakers Support

Yes (Sound by Harman-Kardon Speaker)

SPECIAL FEATURES

Software

Yes (Lenovo Display Control Center)

Sync Technology

NVIDIA® G-SYNC® Compatible¹

POWER

Power Consumption (typ./max)

30W / 75W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.3W

Power Supply

Internal

Voltage Required

AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

Swivel (left/right)

+30° / -30°

Lift (max. range)

130 mm

Pivot

-90° / 90°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Headphone Hook

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

2.5 mm

Bezel Width (top/bottom)

2.5 / 23.9 mm

DIMENSION

Size Packed (D x H x W, mm/inch)

195 x 427 x 652 mm

7.68 x 16.81 x 25.67 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

250.5 x 382.5 x 558.7 mm

9.86 x 15.06 x 22.00 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

250.5 x 512.5 x 558.7 mm

9.86 x 20.18 x 22.00 inches

Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)

59.5 x 335.0 x 558.7 mm

2.34 x 13.19 x 22.00 inches

Weight Packed (kg/lbs.)

7.53 kg / 16.57 lbs.

Weight Unpacked (kg/lbs.)

5.59 kg / 12.32 lbs.

Weight (monitor head only) (kg/lbs.)

3.61 kg / 7.96 lbs.

WHAT'S IN BOX

Monitor with stand

1 x Power cable (1.8 m)

1 x DP cable (1.8 m)

1 x USB Type-B to Type-A cable (1.8 m)

Warranty Booklet

Quick setup guide

CERTIFICATIONS

CCC

Yes

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes



¹NVIDIA® G-SYNC® works through NVIDIA® GeForce® graphics card

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