Lenovo Legion Y25g-30 66CCGAC1EU

Product
Lenovo Legion Y25g-30

Machine Type
66CC

Region
EMEA

Display Size
24.5"

View Area
552.5×319.6 mm

Panel
In-Plane Switching

Aspect Ratio
16:9

Resolution
1920x1080

Pixel Pitch
0.2829×0.2802 mm

Dot / Pixel Per Inch
90 dpi

View Angle (H / V)
178 / 178

Response Time
2 ms (Esports) / 4 ms (Level 1) / 3 ms (Level 2) / 2 ms (Level 3) / 1 ms (Level 4) / 5 ms (Off mode)

Color Support
16.7 Million

Refresh Rate
240 Hz (HDMI 2.0), 360 Hz (DP 1.4)

Brightness
400 nits

Contrast Ratio
1000:1

Color Gamut
99% sRGB

Curvature
None

Anti-glare
Yes

Video Connector
2x HDMI 2.0, 1x DP 1.4

USB Port
4x USB 3.2 Gen 1 (3x USB Type-A, 1x USB Type-C)

Camera
None

Microphone
None

Speakers
2x 3W

Power Consumption (Typical / Maximum)
30w / 115w

Power Adapter
External

Stand
Tilt, Swivel, Pivot, Height Adjust Stand

Color
Raven Black

Side Bezel Width
2 mm

Dimensions with Stand (HxWxD)
509.8x557.3x230.6 mm / 20.07x21.94x9.08 inches

Weight (Including Stand)
6.1 kg / 13.4 lbs.

Cables Included
DP cable, USB Type-A to Type-B cable

Environmental Certification
RoHS

Ergonomic Certification
TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free

Base Warranty
3-year

Operating System Support
Support Windows 7, Windows 10

Sync Technology
NVIDIA G-SYNC, NVIDIA Reflex Latency Analyzer, ULMB

Tiny Support / CPU / Platform
None / None / None

Ethernet / Bluetooth / Wireless
None / None / None

Touch Screen / Digitizer Pen / Battery
None / None / None

Display Ram / Storage / Card Slot
None / None / None

EAN / UPC / JAN
0195713559256 / 195713559256 / None

Announce Date
2021-07-30

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Legion Y25g-30 Gaming Monitor

DISPLAY

Panel Size
24.5-inch

Screen Dimensions
552.5 mm x 319.6 mm

Panel Type
3-side NearEdgeless
In-Plane Switching

Active Area
543.1 mm x 302.6 mm

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Pixel Pitch
0.2829 mm x 0.2802 mm

Dot/Pixel Per Inch(DPI/PPI)
90

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

Response Time
2ms (E-sports)
4ms (Level 1), 3ms (Level 2),
2ms (Level 3), 1ms (Level 4),
5ms (Off)

Refresh Rate
DP 1.4 - 360 Hz
HDMI 2.0 - 240 Hz

Brightness (Typical)
400 cd/m²

Contrast Ratio (Typical)
1000:1

HDR Decoding
Yes

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
99% sRGB

Color Support (Typical)
16.7 Million

Color Depth
True 8-bit

CONNECTIVITY

Video Signal
2 x HDMI 2.0
1 x DP 1.4

Audio Signal
1 x Audio Combo (3.5 mm)

USB Hub
Yes

USB Upstream
1 x USB3.2 Gen1 Type-B

USB Downstream
4 x USB3.2 Gen1
(3 x USB Type-A, 1 x USB Type-C)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 3W)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E<2)

Software
Lenovo Artery[4]
(Lenovo Display Control Center)
- Brightness & Contrast Adjustment
- Volume Control
- Color Tuning
- Gaming Light Control
- Show Frame Rate
- Desktop Partition
- Sound Device

Sync Technology
NVIDIA® G-SYNC®[1, 2]
NVIDIA® Reflex Latency Analyzer[3]
ULMB

E-sports Mode
Yes

RGB Lighting
Yes

POWER

Power Consumption (Typ./Max)
35W / 115W

Power Consumption Sleep/Off Mode
< 0.5W / < 0.3W

Power Supply
External

USB Type-C (Downstream) Power Delivery
Up to 27W

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

MECHANICAL

Tilt Angle (Front/Back)
-5° / 22°

Swivel Angle (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)
2.0 mm

Bezel Width (Top / Bottom)
2.0 / 22.5 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
160.0 x 421.0 x 720.0 mm
6.30 x 16.57 x 28.35 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest Position)
230.6 x 379.8 x 557.3 mm
9.08 x 14.95 x 21.94 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Highest Position)
230.6 x 509.8 x 557.3 mm
9.08 x 20.07 x 21.94 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
57.0 x 333.1 x 557.3 mm
2.24 x 52.48 x 21.94 inches

Weight Packed (kg/lb)
8.8 kg / 19.4 lbs.

Weight Unpacked (kg/lb)
6.1 kg / 13.4 lbs.

Weight (Monitor Head Only) (kg/lb)
4.1 kg / 8.9 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x DP cable (1.8m)
1 x USB Type-A to USB Type-B cable (1.8m)
1 x 120W adapter
Factory calibration report
Quick setup guide
Warranty booklet

CERTIFICATION

CCC
Yes

RoHS (EU 2002/95/EC)
Yes

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 2

TÜV Rheinland Low Blue Light
Yes

TÜV Rheinland Flicker Free
Yes

[1] NVIDIA® G-SYNC® requires DisplayPort connectivity. | [2] NVIDIA® G-SYNC® displays are validated for smooth and immersive gameplay. NVIDIA® G-SYNC® eliminates tearing, artifacts, and flicker when used with GeForce® graphics cards.
[3] Dependent on game type and requires specific mouse models connected directly to the Legion Y25g-30's USB hub. | [4] This software can only be used with Windows 10.
[5] USB Type-C and USB-C are registered trademarks of USB Implementers Forum.

Depending on variables 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: 10 Gbit/s for USB 3.2 Gen2x1 or USB 3.2 Gen1x2; 20 Gbit/s for USB 3.2 Gen2x2.

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Specifications may vary depending upon region.

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