Lenovo L27m-30 66DEKAC2EU

Product

Lenovo L27m-30

Machine Type 66DE

Region EMEA

Display Size

View Area 612.5x367.7 mm

Panel In-Plane Switching

Aspect Ratio 16:9

Resolution 1920x1080

Pixel Pitch 0.3114x0.3114 mm

Dot / Pixel Per Inch 82 dpi

View Angle (H / V) 178 / 178

Response Time 4 ms (Extreme mode) / 6 ms (Typical mode)

Color Support 16.7 Million

Refresh Rate 75 Hz

Brightness 250 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

Curvature None

Anti-glare Yes

Video Connector 1x HDMI 1.4, 1x VGA, 1x USB-C 3.2 Gen 1 (DP 1.2 Alt Mode)

USB Port 4x USB 3.2 Gen 1

Camera Lenovo LC 50 monitor webcam

Microphone Built-in dual microphones in LC 50

Speakers 2x 3W **Power Consumption (Typical / Maximum)** 18W,130W

Power Adapter Integrated

Stand Tilt, Swivel, Pivot, Height Adjust Stand

Color Raven Black

Side Bezel Width 2.5 mm

Dimensions with Stand (HxWxD) 564.7x612.5x214.9 mm / 22.23x24.11x8.46 inches

Weight (Including Stand) 6.1 kg / 13.5 lbs.

Cables Included USB Type-C to Type-C cable

Environmental Certification RoHS

Ergonomic Certification Eyesafe Display, TÜV Rheinland Eye Comfort

Base Warranty 3-year

Operating System Support Support Windows 7, Windows 10

Sync Technology AMD FreeSync

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 0195891462119 / 195891462119 / None

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PSREF

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Lenovo L27m-30

DISPLAY

Panel Size 27-inch

Screen Dimensions 612.5 mm x 367.7 mm

Panel Type 3-side NearEdgeless In-Plane Switching

Active Area 597.9 mm x 336.3 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 × 1080

Pixel Pitch 0.3114 x 0.3114 mm

Dot/Pixel Per Inch (DPI/PPI) 82

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

Response Time 4ms (Extreme Mode) 6ms (Normal Mode)

Refresh Rate 75 Hz²

Brightness (typical) 250 cd/m²

Contrast Ratio (typical) 1000:1 Dynamic Contrast Ratio (typical) 3M:1

Color Gamut 72% NTSC (CIE 1931)

Color Support (typical) 16.7 Million

Color Depth 8-bit (6+FRC)

Anti-glare Yes

CONNECTIVITY

Video Signal 1 x USB Type-C⁴ Gen1 (DP1.2 Alt Mode) 1 x HDMI 1.4 1 x VGA

Audio Signal 1 x Audio Out (3.5mm)

USB Hub Yes

USB Upstream 1 x USB3.2 Gen1 (1 by USB Type-C)

USB Downstream 4 x USB3.2 Gen1

MULTI-MEDIA

Modular Camera Support Yes (Lenovo LC 50)

Webcam Sensor Size 1/2.9-inch

Webcam Focus Type Fix-focus Integrated Speakers Yes (2 x 3W)

SPECIAL FEATURES

Software Lenovo Artery⁵ (Lenovo Display Control Center)

Sync Technology AMD FreeSync™

POWER

Power Consumption (Typ./Max) 18W / 130W

Power Consumption Sleep/ Off Mode < 0.5W

Power Consumption Switch-Off Mode < 0.3W

Power Supply Internal

USB Type-C (DP Alt Mode) power delivery Up to 75W³

Smart Power Yes

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

MECHANICAL

Tilt Angle (front/back) -5° / 22°

Swivel Angle (left/right) 360°

Lift (max range) 150 mm

Pivot -90° / 90°

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot Yes

Cable Management Yes

Bezel Color Raven Black

Bezel Width(side) 2.5mm

Bezel Width (top/bottom) 2.5/ 22.35mm

DIMENSION

Size Packed (D x H x W, mm/inch) 142.0 x 509.0 x 710.0 mm 5.59 x 20.04 x 27.95 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Lowest position) 214.9 x 414.2 x 612.5 mm 8.46 x 16.31 x 24.11 inches

Size Unpacked w/stand (D x H x W)(mm/inch) (Highest position) 214.9 x 564.7 x 612.5 mm 8.46 x 22.23 x 24.11 inches

Size Unpacked w/o stand (Head Only) (D x H x W) (mm/inch) 43.2 x 367.7 x 612.5 mm 1.70 x 14.48 x 24.11 inches Weight Packed (kg/lb) 8.4 kg / 18.6 lbs.

Weight Unpacked (kg/lb) 6.1 kg / 13.5 lbs.

Weight (Monitor Head Only) (kg/lb) 4.1 kg / 9.04 lbs.

WHAT'S IN THE BOX

Monitor with stand 1 x Power cable (1.8m) 1 x USB Type-C to Type-C cable (1.8m) Quick Setup Guide

CERTIFICATION

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

Eyesafe Display Certification





Windows

¹AMD FreeSync only can work with AMD Randeon series graphic card ²Only for HDMI input

³Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

⁴USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum.

⁵This software can only be used with Windows 10.

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 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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