# Lenovo L27m-30 66D0KAC2EU

Product

Lenovo L27m-30

Machine Type 66D0

Region EMEA

Display Size 27"

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

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

Refresh Rate 75 Hz

Brightness 250 nits

Contrast Ratio 1000:1

Color Gamut 72% NTSC

Anti-glare Yes

Multiple Input HDMI, VGA, USB Type-C (DP1.2 Alt Mode)

USB Port 4x USB 3.2 Gen 1

Camera Lenovo LC 50 Support

Microphone None

Speaker 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.

Monitor cable USB Type-C to Type-C

ENERGY STAR None

тсо None

EPEAT

None

TÜV Rheinland Low Blue Light None

TÜV Rheinland Eve Comfort Yes

TÜV Rheinland Eyesafe Display Yes

TÜV Rheinland Flicker Free None

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 0195713714709

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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 x 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 Hz<sup>2</sup>

Brightness (typical) 250 cd/m<sup>2</sup>

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-C<sup>4</sup> 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  $(2 \times 3W)$ 

### SPECIAL FEATURES

Software Lenovo Arterv<sup>5</sup> (Lenovo Display Control Center)

Sync Technology AMD FreeSync<sup>™1</sup>

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 75W<sup>3</sup>

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  $(D \times H \times W)(mm/inch)$ (Lowest position) 214.9 x 414.2 x 612.5 mm 8.46 x 16.31 x 24.11 inches

Size Unpacked w/stand  $(D \times H \times W)(mm/inch)$ (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 Yes





**Windows** 

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

<sup>3</sup>Listed 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.

<sup>4</sup>USB Type-C<sup>\*</sup> and USB-C<sup>\*</sup> are registered trademarks of USB Implementers Forum.

<sup>5</sup>This 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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