

# Lenovo L27m-30 66DEKAC2IT

**Product**

Lenovo L27m-30

**Machine Type**

66DE

**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

**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**

HDMI, VGA, USB Type-C (DP1.2 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**

0195891462157 / 195891462157 / None

**Announce Date**

2021-07-26

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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 x 3W)

## SPECIAL FEATURES

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

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

## 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 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 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**  
Yes



<sup>1</sup>AMD FreeSync only can work with AMD Radeon 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\* and USB-C\* 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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Specifications may vary depending upon region.

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