

# Lenovo L27m-30 66D0KAC2CH

**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

**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, USB Type-C, VGA

**USB Port**

4x USB 3.2 Gen 1

**Camera**

Lenovo LC 50 Support

**Microphone**

None

**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**

0195713714785 / 195713714785 / None

**Announce Date**

2021-07-24



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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

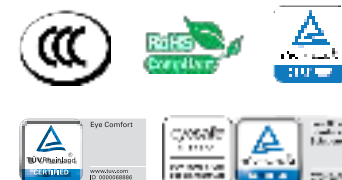
Tier 1

### 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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