

Lenovo L27m-30 66D0KCC2US

Product

Lenovo L27m-30

Machine Type

66D0

Region

LA, NA

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

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 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

1-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 / Controller

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0195713714662 / 195713714662 / None

Announce Date

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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 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™¹

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
Yes



¹AMD FreeSync only can work with AMD Radeon 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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Specifications may vary depending upon region.

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