

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



WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2022. All rights reserved.



Lenovo™

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

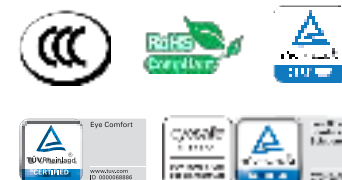
Tier 1

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.

© 2021 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.

Specifications may vary depending upon region.

Lenovo L27m-30

