

Lenovo L32p-30 66DFUAC1IT

Product

Lenovo L32p-30

Machine Type

66DF

Region

EMEA

Display Size

31.5"

View Area

714.2x424.4 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.1816x0.1816 mm

Dot / Pixel Per Inch

140 dpi

View Angle (H / V)

178 / 178

Response Time

4 ms (Extreme mode) / 6 ms (Typical mode)

Color Support

1.07 Billion

Refresh Rate

60 Hz

Brightness

350 nits

Contrast Ratio

1000:1

Color Gamut

90% DCI-P3

Curvature

None

Anti-glare

Yes

Video Connector

USB Type-C Gen 1 (DP1.2 Alt Mode), HDMI, DP

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)

40W / 150W

Power Adapter

Integrated

Stand

Tilt Stand

Color

Raven Black

Side Bezel Width

2.0 mm

Dimensions with Stand (HxWxD)

523.0x714.2x206.7 mm / 20.59x28.12x8.14 inches

Weight (Including Stand)

7.8 kg / 17.2 lbs.

Cables Included

USB Type-C to Type-C cable

Environmental Certification

RoHS

Ergonomic Certification

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

0195891372081 / 195891372081 / None

Announce Date

2021-07-26



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Lenovo L32p-30

DISPLAY

Panel Size

31.5-inch

Screen Dimensions

714.2 mm x 424.4 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Active Area

697.3 mm x 392.2 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

3840 x 2160

Pixel Pitch

0.1816 mm x 0.1816 mm

Dot/Pixel Per Inch (DPI/PPI)

140

Viewing angle (H x V @ CR 10:1)

178° / 178°

Response Time

4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate

60 Hz⁵

Brightness (typical)

350 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

90% DCI-P3

Color Support (typical)

1.07 Billion

Color Depth

10-bit (8+FRC)

Processor LUT

10-bit

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x USB Type-C¹ Gen1
(DP1.2 Alt Mode)
1 x HDMI 2.0
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5mm)

USB Hub

Yes

USB Upstream

1 x USB Type-C¹ Gen1

USB Downstream

4 x USB3.2 Gen1

MULTI-MEDIA

Modular Camera Support

Yes (Lenovo LC50)

Webcam Sensor Size

1/2.9-inch

Webcam Focus Type

Fix-focus

Integrated Speakers

Yes (2 x 3W)

SPECIAL FEATURES

Software

Lenovo Artery³ (Lenovo
Display Control Center)

Sync Technology

AMD FreeSync™⁴

POWER

Power Consumption (Typ./Max)

40W / 150W

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 75 W²

Smart Power

Yes

Voltage Required

AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width(side)

2.0 mm

Bezel Width(top/bottom)

2.0 / 23.1 mm

DIMENSION

Size Packed (D x H x W, mm/inch)

820.0 x 188.0 x 527.0 mm
32.29 x 7.41 x 20.75 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position)

206.7 x 523.0 x 714.2 mm
8.14 x 20.59 x 28.12 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Highest position)

206.7 x 523.0 x 714.2 mm
8.14 x 20.59 x 28.12 inches

Size Unpacked w/o stand (Head Only) (D x H x W)(mm/inch)

56.2 x 424.4 x 714.2 mm
2.21 x 16.71 x 28.12 inches

Weight Packed (kg/lb)

10.4 kg / 22.8 lbs.

Weight Unpacked (kg/lb)

7.8 kg / 17.2 lbs.

Weight (Monitor Head Only) (kg/lb)

6.8 kg / 14.9 lbs.

WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8m)

1 x USB Type-C¹ 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 2

TÜV Rheinland Eye Comfort

Yes



¹USB Type-C* and USB-C* are registered trademarks of USB Implementers Forum.

²Listed 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.

³This software can only be used with Windows 10.

⁴AMD FreeSync can only work with AMD Radeon series graphic card

⁵Only for HDMI input

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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