# Lenovo L32p-30 66C9UCC1US

Product

Lenovo L32p-30

Machine Type

66C9

Region

LA, NA

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

1x HDMI 2.0, 1x DP 1.2, 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)

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

1-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

AMD FreeSvnc

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

0195477678903 / 195477678903 / None

Announce Date

2021-07-15

# 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



particular purpose.

#### https://psref.lenovo.com

implied warranties of merchantability or fitness for a

Visit psref website for the latest version of Product specifications Reference.
© Lenovo, 2022. All rights reserved.



## 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)

Viewing angle (H x V @ CR 10:1)  $178^{\circ} / 178^{\circ}$ 

**Response Time** 

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

Refresh Rate

60 Hz<sup>5</sup>

**Brightness (typical)** 

350 cd/m<sup>2</sup>

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

Yes

Anti-glare

### CONNECTIVITY

Video Signal

1 x USB Type-C<sup>1</sup> 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-C<sup>1</sup> 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 Artery<sup>3</sup> (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 W<sup>2</sup>

**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

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)  $820.0 \times 188.0 \times 527.0 \text{ mm}$ 

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









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: For a copy of applicable warranties, 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.

<sup>&</sup>lt;sup>1</sup>USB Type-C\* and USB-C\* are registered trademarks of USB Implementers Forum.

<sup>&</sup>lt;sup>2</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>3</sup>This software can only be used with Windows 10.

<sup>4</sup>AMD FreeSync can only work with AMD Radeon series graphic card

Only for HDMI input











