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

178° / 178°

0.1816 mm x 0.1816 mm

Dot/Pixel Per Inch (DPI/PPI)

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

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 (Tvp./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

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 quide

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.

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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