

Lenovo L28u-30 65FAGAC2CH

Product

Lenovo L28u-30

Machine Type

65FA

Region

EMEA

Display Size

28"

View Area

631.93x359.78 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.16x0.16 mm

Dot / Pixel Per Inch

157.35 dpi

View Angle (H / V)

178 / 178

Response Time

4 ms (Extreme mode) / 6 ms (Typical mode) / 14 ms (Off mode)

Color Support

1.07 Billion

Refresh Rate

60 Hz

Brightness

300 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB, 90% DCI-P3

Curvature

None

Anti-glare

Yes

Video Connector

HDMI, DP

USB Port

None

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

31W / 48W

Power Adapter

Integrated

Stand

Tilt Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

450.82x636.94x219.98 mm / 17.75x25.08x8.66 inches

Weight (Including Stand)

5.2 kg / 11.45 lbs.

Cables Included

HDMI cable

Environmental Certification

Energy Star Certified, EPEAT Gold, RoHS

Ergonomic Certification

Eyesafe Display, TÜV Rheinland Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

AMD Radeon 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

0194552134082 / 194552134082 / None

Announce Date

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Lenovo L28u-30

DISPLAY

Panel Size

28-inch

Screen Dimensions

631.93 mm x 359.78 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

3840 x 2160

Pixel pitch

0.16 x 0.16 mm

Pixel Per Inch (DPI/PPI)

157.35

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

178° / 178°

Response Time

4ms (extreme mode)
6ms (normal mode)

Refresh Rate

60 Hz

Brightness (typical)

250 cd/m²

Brightness (peak)

300 cd/m²

Contrast Ratio

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

>99% sRGB, 90% DCI-P3

Color Support (typical)

1.07 Billion

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 2.0
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

AMD FreeSync™*

POWER

Power Consumption (typical/max)

31W / 48W

Power Consumption Sleep/Off Mode

< 0.3W

Power Consumption Switch-off Mode

< 0.3W

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 mm

Bezel Width (top/bottom)

2 mm / 22.8 mm

DIMENSION

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

127 x 452 x 738 mm /
5 x 17.80 x 29.05 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)

219.98 x 450.82 x 636.94 mm /
8.66 x 17.72 x 25.08 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

219.98 x 450.82 x 636.94 mm /
8.66 x 17.72 x 25.08 inches

Weight Packed (kg/lbs.)

7.5 kg / 16.51 lbs.

Weight Unpacked (kg/lbs.)

5.2 kg / 11.45 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8 m)
1 x HDMI cable (1.8 m)
Quick setup guide

CERTIFICATION

ENERGY STAR Rating

8.0

CCC

Yes

EPEAT

Gold

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Window 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

Eyesafe Display Certification

Yes



*AMD FreeSync™ is enabled for AMD Radeon™ Series graphics cards.

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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