

Lenovo C27-30 62AAKAT6EU

Product

Lenovo C27-30

Machine Type

62AA

Region

EMEA

Display Size

27"

View Area

597.89x336.31 mm

Panel

VA

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.3114x0.3114 mm

Dot / Pixel Per Inch

82 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

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

Color Support

16.7 Million

Refresh Rate

75 Hz (Only for HDMI input)

Brightness

250 nits

Contrast Ratio

3000:1

Color Gamut

72% NTSC

Curvature

None

Anti-glare

Yes

Video Connector

HDMI, VGA

USB Port

None

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

22W / 33W

Power Adapter

Integrated

Stand

Tilt Stand

Color

Raven Black

Side Bezel Width

1.8 mm

Dimensions with Stand (HxWxD)

444.4x614.1x231.2 mm / 17.5x24.18x9.1 inches

Weight (Including Stand)

6.62 kg / 14.56 lbs.

Cables Included

HDMI 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

Tiny Support / 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

0195235532607 / 195235532607 / None

Announce Date

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Lenovo C27-30

DISPLAY

Panel Size

27-inch

Screen Dimensions

609.10 mm x 355.30 mm

Active Area

597.89 mm x 336.31 mm

Panel Type

3-side NearEdgeless, VA

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 Hz*

Brightness (typical)

250 cd/m²

Contrast Ratio (typical)

3000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

72% NTSC (CIE 1931)

Color Support (typical)

16.7 Million

Color Depth

8-bit

Anti-glare

Yes

CONNECTIVITY

Video Signal

1 x HDMI 1.4

1 x VGA

Audio Signal

1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology

AMD FreeSync™ **

POWER

Power Consumption (typical/max)

22W / 33W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.3W

Power Supply

Internal

Voltage Required

AC 100-240V (50-60 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

VESA Mount Capability

Yes (100 x 100 mm)

ThinkCentre M Series Tiny support

Yes (sold separately)

Kensington Lock Slot

Yes

Cable Management

Yes

Bezel Color

Raven Black

Bezel Width (side)

1.8 mm

Bezel Width (top/bottom)

1.8 / 28.1 mm

DIMENSION

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

179.0 x 453.0 x 717.0 mm /

7.05 x 17.83 x 28.23 inches

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

231.2 x 444.4 x 614.1 mm /

9.10 x 17.49 x 24.18 inches

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

231.2 x 444.4 x 614.1 mm /

9.10 x 17.49 x 24.18 inches

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

43.7 x 374.5 x 614.1 mm /

1.72 x 14.74 x 24.18 inches

Weight Packed (kg/lbs.)

6.62 kg / 14.56 lbs.

Weight Unpacked (kg/lbs.)

4.75kg / 10.47 lbs.

Weight (Monitor Head Only) (kg/lb)

4.04kg / 8.91 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

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



*75Hz only for HDMI input **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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