

# 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)

**Refresh Rate**

75Hz (Only for HDMI input)

**Brightness**

250 nits

**Contrast Ratio**

3000:1

**Color Gamut**

72% NTSC

**Multiple Input**

HDMI, VGA

**USB Port**

None

**Camera**

None

**Microphone**

None

**Speaker**

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

**Weight (Including Stand)**

14.56 lb / 6.62 kg

**Monitor Cable**

HDMI

**ENERGY STAR**

None

**TCO**

None

**EPEAT**

None

**Low Blue Light / Eye Comfort / Eyesafe Display**

Eye Comfort

**Base Warranty**

3-year

**Operating System Support**

Support Windows 7, Windows 10

**Sync Technology**

AMD FreeSync™

**CPU / Platform / Tiny Support**

None / None / None

**Display Ram / Storage / Card Slot**

None / None / None

**Wireless / Ethernet / Bluetooth**

None / None / None

**Touch Screen / Digitizer Pen / Battery**

None / None / None

**EAN / UPC / JAN**

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**Announce Date**

2020-10-24

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## 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/m<sup>2</sup>

### 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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