

# Lenovo C22-20 62A7KAT1IT

**Product**

Lenovo C22-20

**Machine Type**

62A7

**Region**

EMEA

**Display Size**

21.5"

**View Area**

476.64x268.11 mm

**Panel**

Twisted Nematic

**Aspect Ratio**

16:9

**Resolution**

1920x1080

**Pixel Pitch**

0.2483x0.2483 mm

**Dot / Pixel Per Inch**

102 dpi

**View Angle (H / V)**

90 / 65

**Pixel Response Time**

5 ms (Extreme mode) / 5 ms (Typical mode)

**Refresh Rate**

75 Hz (Only for HDMI input)

**Brightness**

200 nits

**Contrast Ratio**

600:1

**Color Gamut**

72% NTSC

**Multiple Input**

HDMI, VGA

**USB Port**

None

**Camera**

None

**Speaker**

None

**Power Consumption (Typical / Maximum)**

14W / 16W

**Power Adapter**

Integrated

**Stand**

Tilt Stand

**Color**

Raven Black

**Side Bezel Width**

14.6 mm

**Dimensions with Stand (HxWxD)**

386.4x507.2x206.2 mm

**Weight (Including Stand)**

5.97 lbs / 2.71 kg

**Monitor Cable**

VGA

**ENERGY STAR**

None

**TCO**

None

**EPEAT**

None

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

Low Blue Light

**Base Warranty**

3-year

**Operating System**

Support Windows 7, Windows 10

**Presets / User Settings**

20 / 20

**On Screen Display**

OSD, 9 Languages

**Sync Technology**

None

**CPU / Platform**

None / None

**Display Ram / Storage / Card Slot**

None / None / None

**Wireless / Ethernet / Bluetooth**

None / None / None

**Touch Screen / Digitizer Pen / Battery**

None / None / None

**Announce Date**

2020-7-31

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# Lenovo C22-20

## DISPLAY

### Panel Size

21.5-inch

### Screen Dimensions

476.64 mm x 268.11 mm

### Panel Type

TN

### Backlight

WLED

### Aspect Ratio

16:9

### Resolution

1920 x 1080

### Pixel Pitch

0.2483 x 0.2483 mm

### Dot/Pixel Per Inch (DPI/PPI)

102

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

90° / 65°

### Response Time

5ms (Extreme Mode)

5ms (Normal Mode)

### Refresh Rate

75 Hz\*

### Brightness (typical)

200 cd/m<sup>2</sup>

### Contrast Ratio (typical)

600:1

### 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)

## POWER

### Power Consumption (typical/max)

14W / 16W

### Power Consumption Sleep/Off Mode

< 0.5W/ <0.3W

### Power Consumption Switch-off Mode

0.3W

### Power Supply

Internal

### Voltage Required

AC 100-240V (47-63 Hz)

## MECHANICAL

### Tilt Angle (front/back)

-5° / 22°

### VESA Mount Capability

Yes (100 x 100 mm)

### ThinkCentre M Series Tiny support

Yes, by Tiny VESA mount II (PN:

4XF0N03161)

### Kensington Lock Slot

Yes

### Cable Management

Yes

### Bezel Color

Raven Black

### Bezel Width (side)

14.6 mm

### Bezel Width (top/bottom)

17.3 / 23.9 mm

## DIMENSION

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

118 x 390 x 594mm /

4.60 x 15.40 x 23.40 inches

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

206.2x 386.4 x 507.2mm /

8.12 x 15.21 x 19.97 inches

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

206.2x 386.4 x 507.2mm /

8.12 x 15.21 x 19.97 inches

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

51.1x 310.7 x 507.2mm /

2.05 x 12.23 x 19.97 inches

### Weight Packed (kg/lbs.)

4.38 kg / 9.66 lbs.

### Weight Unpacked (kg/lbs.)

2.71 kg / 5.97 lbs.

### Weight (Monitor Head Only) (kg/lb)

2.40 kg / 5.29 lbs.

## WHAT'S IN THE BOX

Monitor with stand

1 x Power cable (1.8 m)

1 x HDMI cable (1.8 m)

(NA& LA &AP only)

1 x VGA cable (1.8m)(EMEA only)

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 Low Blue Light

Yes

### TÜV Rheinland Flicker Free

Yes



\*75Hz only for HDMI input

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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