

Lenovo C22-20 62A7KAT1EU

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

Support Windows 7, Windows 10

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

EAN / UPC / JAN

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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/m²

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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