

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 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

 WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2020. All rights reserved.



Lenovo™

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.

© 2020 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.

Specifications may vary depending upon region.

Lenovo C22-20

