

Lenovo C27-20 65F6KCC1US

Product

Lenovo C27-20

Machine Type

65F6

Region

NA

Display Size

27"

View Area

597.888x336.312 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.311x0.311 mm

Dot / Pixel Per Inch

81.6 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

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

Brightness

250 nits

Contrast Ratio

1000:1

Color Gamut

72% NTSC

Multiple Input

HDMI, VGA

USB Port

None

Camera

None

Speaker

None

Power Consumption (Typical / Maximum)

21W / 25W

Power Adapter

integrated

Stand

Tilt Stand

Color

Black

Side Bezel Width

1.97 mm

Dimensions with Stand (HxWxD)

444.5x612.2x230.8 mm

Weight (Including Stand)

10.62 lb / 4.82 kg

Monitor Cable

HDMI

ENERGY STAR

Yes

TCO

None

EPEAT

None

Low Blue Light / Eye Comfort

Low Blue Light

Base Warranty

1-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

20

On Screen Display

OSD, 8 Languages

Sync Technology

FreeSync

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

2019-08-14

Notes:**California Electronic Waste Recycling Fee**

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to:

<https://www.calrecycle.ca.gov/Electronics/Consumer>

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Lenovo C27-20

DISPLAY

Panel Size
27-inch

Screen Dimensions (W x H)
597.888 x 336.312 mm

Panel Type
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
1920 x 1080

Refresh Rate
75 Hz

Pixel Pitch (H x V)
0.311 x 0.311 mm

Viewing Angle (H x V)
178° / 178°

Response Time
4ms (Extreme Mode)

Brightness (typical)
250 cd/m²

Brightness (peak)
250 cd/m²

Contrast Ratio (typical)
1000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Gamut
72% NTSC

Color Support (typical)
16.7 Million

CONNECTIVITY

Video Input Signals
HDMI 1.4 + VGA

Video Cables Supplied
HDMI

Video Cable Length
1.8 m

USB Hub
No

Audio Out
Yes

POWER

Power Consumption (Typical/Max)
21W / 25W

Power Consumption Sleep/Off Mode
0.5W

Power Consumption Switch Off-Mode
0.3W

Power Supply
Internal

Voltage Required
100-240VAC, 1.5A

DIMENSIONS

Size Packed (D x H x W) (mm/inch)
140 x 450 x 729 mm /
5.5 x 17.7 x 28.7 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position)
230.8 x 444.5 x 612.2 mm /
9.08 x 17.5 x 24.1 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Highest position)
230.8 x 444.5 x 612.2 mm /
9.08 x 17.5 x 24.1 inches

Size Unpacked w/o stand (D x H x W) (mm/inch) (Head Only)
50.7 x 365.6 x 612.2 mm /
2.00 x 14.39 x 24.1 inches

Weight Packed
6.96 kg / 15.35 lbs.

Weight Unpacked
4.82 kg / 10.62 lbs.

Weight (Monitor Head Only)
4.07 kg / 8.98 lbs.

SPECIAL FEATURES

Anti-glare
Yes

Sync Technology
FreeSync™

ThinkCentre Tiny Support
No

MECHANICAL

Tilt Angle (front/back)
-5° / 22°

Lift
No

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Bezel Width (Side)
1.97 mm

Bezel Width (top/bottom)
1.97 mm / 20.2 mm

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable
1 x HDMI cable
Quick setup guide

CERTIFICATIONS

ENERGY STAR Rating
8.0

EU RoHS
Yes

CCC
Yes

EPEAT
Silver

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
CEL G1

Low Blue Light
Yes

Ambient Operating Temperature
0°C to 40°C



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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