

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>



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 C27-20

Lenovo

DISPLAY	Color Support (typical)	Size Unpacked w/stand (D x H x W) (mm/inch) (Highest position)	Bezel Width (top/bottom)
Panel Size 27-inch	16.7 Million	230.8 x 444.5 x 612.2 mm / 9.08 x 17.5 x 24.1 inches	1.97 mm / 20.2 mm
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/m ²			
Brightness (peak) 250 cd/m ²			
Contrast Ratio (typical) 1000:1			
Dynamic Contrast Ratio (typical) 3M:1			
Color Gamut 72% NTSC			
CONNECTIVITY	Video Input Signals	Size Unpacked w/o stand (D x H x W) (mm/inch) (Head Only)	WHAT'S IN THE BOX
	HDMI 1.4 + VGA	50.7 x 365.6 x 612.2 mm / 2.00 x 14.39 x 24.1 inches	Monitor with stand 1 x Power cable 1 x HDMI cable Quick setup guide
	Video Cables Supplied	Weight Packed	CERTIFICATIONS
	HDMI	6.96 kg / 15.35 lbs.	ENERGY STAR Rating 8.0
			EU RoHS Yes
	Video Cable Length	Weight Unpacked	CCC Yes
	1.8 m	4.82 kg / 10.62 lbs.	EPEAT Silver
			Windows Certification Windows 7, Windows 10
	USB Hub	Weight (Monitor Head Only)	China Energy Efficiency Standard CEL G1
	No	4.07 kg / 8.98 lbs.	Low Blue Light Yes
	Audio Out	SPECIAL FEATURES	Ambient Operating Temperature 0°C to 40°C
	Yes	Anti-glare Yes	
	POWER	Sync Technology FreeSync™	
		ThinkCentre Tiny Support No	
	Power Consumption (Typical/Max)	MECHANICAL	
	21W / 25W	Tilt Angle (front/back) -5° / 22°	
	Power Consumption Sleep/Off Mode	Lift No	
	0.5W	VESA Mount Capability Yes (100 x 100 mm)	
	Power Consumption Switch Off-Mode	Kensington Lock Slot Yes	
	0.3W	Bezel Width (Side) 1.97 mm	
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		

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 C27-20

Lenovo™

