

Google Meet Series one Room Kits by Lenovo Gen 2 [20YW0006US](#)

Product

Google Meet Series One Room Kits Gen 2(Small Kit)

Region

NA

Country/Region

USA

Machine Type

20YW

TopSeller

TopSeller

Processor

Intel Core i7-10510U (4C / 8T, 1.8 / 4.9GHz, 8MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

2x 4GB SO-DIMM DDR4-3200

Storage

128GB SSD M.2 2280 SATA6Gb/s

Display

None

Touchscreen

2-point Multi-touch

Remote Control

Remote Control, Charcoal

Camera

Smart Camera, Black

Microphone

None

Speakers

1x Smart Audio Bar, Charcoal

Ethernet

Integrated 100/1000M

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.0

Case Color

Charcoal

Power Supply

240W adapter

Operating System

Chrome OS

Base Warranty

3-year Premier Support

Included Upgrade

3Y Premier Support Courier/CCI Upgrade from 3Y Courier/CCI (5WS0T24669)

EAN / UPC / JAN

196378833798

End of Support

2028-04-07

Announce Date

2021-12-13

Recommended Services**Best**

5Y Premier Support upgrade from 3Y Premier Support (5WS0Z53126)

Better

4Y Premier Support upgrade from 3Y Premier Support (5WS0Z53125)

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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<https://psref.lenovo.com>

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Google Meet Series One Room Kits by Lenovo Gen 2 Platform Specifications

Product Specifications Reference (PSREF)

Room Kit Options		Small Room Kit	Medium Room Kit	Large Room Kit		
	Compute System	1x	1x	1x		
	Camera	Smart Camera	Smart Camera	Smart Camera XL		
	Audio Bar	Smart Audio Bar	Smart Audio Bar	Smart Audio Bar + Add-on Audio Bar		
	Controller	Remote Control	Touch Controller	Touch Controller		
	Mic Pod	None	1x	2x		
	Color	Chalk or Charcoal				
Base Warranty	3-year Lenovo Premier Support warranty					
Compute System						
Processor	10th Gen Intel Core™ i7 Processor					
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
	Core i7-10510U	4 / 8	1.8G / 4.9G	8 MB	DDR4-2666	Intel UHD
TPU	Two Google Edge TPUs via M.2 slot, provides AI and machine learning capability to maximize audio and video quality					
Memory	8GB DDR4-3200* * Installed memory run at 2666MHz due to capability of processor					
Storage	128GB M.2 2280 SSD					
Chipset	Intel SoC (System on Chip) platform					
Front Ports*	None					
Rear Ports*	3x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1, 1x HDMI-in 2.0, 2x HDMI-out 2.0 with CEC, 5x RJ-45 Ethernet (one uplink port for internet connection, four downlink ports for IP-based peripherals), 1x power connector, 1x headphone / microphone combo jack (3.5mm) * Depending on many factors, actual data transfer speed may be lower than theoretical speed					
Audio support	Realtek ALC5682I-VD-CGT					
WLAN	11ax Wi-Fi + BT 5.2, M.2 Card, Intel Wi-Fi 6 AX201 (2.4GHz / 5GHz), 2x2					
Bluetooth	Bluetooth 5.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter					
Ethernet	Gigabit ethernet, Realtek RTL8111H (1x RJ-45, uplink) + Intel Ethernet Controller I350-AM4 (4x RJ-45, downlink)					
Power supply	240 watts adapter, 100V - 240V					
Mounting	Wall mount kit and table stand, magnetically attach to Compute System					
Dimensions	(LxWxH) 135 x 284 x 29 mm					
Operating SystemChrome OS						
Camera						
Smart Camera XL						
Image	20.30 MP 1" CMOS sensor, up to 1080p@30fps video capture, f/2.9 aperture, automatically support digital PTZ (Pan / Tilt / Zoom) via Google AI					
Optics	Wide angle glass optics, 95° horizontal field of view					
Microphone	Omnidirectional microphone					
Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)					
Mounting	Wall mount kit, TV mount kit, and magnetic dock					
Dimensions	(LxWxH) 84 x 122 x 52 mm					

Smart Camera	
Image	12 MP 1/2.3" CMOS sensor, up to 1080p@30fps video capture, f/2.8 aperture
Optics	Ultra-wide angle glass optics, 120° horizontal field of view
Microphone	Omnidirectional microphone
Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)
Mounting	Wall mount kit, TV mount kit, and magnetic dock
Dimensions	(LxWxH) 84 x 107 x 42 mm
Audio Bar	
Smart Audio Bar	
Speaker	20W RMS power, 80Hz-24kHz frequency response
Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
Noise Control	AEC, ANC, and TrueVoice™ multi-channel noise cancellation (via onboard Google Edge TPUs)
Ports	1x USB-C with USB 2.0 UAC (only for audio out) 1x stereo analog RCA output (for assistive listening devices) 1x RJ-45 Ethernet (PoE, connect to Compute System) 2x RJ-45 Daisy Chain Ports (PoE like, connect to Add-on Audio Bar and Mic Pod)
Mounting	Wall mount kit
Dimensions	(LxWxH) 95 x 705 x 133 mm
Add-on Audio Bar	
Speaker	20W RMS power, 80Hz-24kHz frequency response
Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
Ports	1x RJ-45 Daisy Chain Port (PoE like, connect to Smart Audio Bar)
Mounting	Wall mount kit
Dimensions	(LxWxH) 95 x 705 x 133 mm
Controller	
Touch Controller	
Display	10.1" (1280x800), wide viewing angle (Horizontal/Vertical: +/- 89°), 350 nits, 16:10 aspect ratio, 800:1 contrast ratio, smudge resistant, Supports 2-point touch
Multi-touch	Color sensor, orientation sensor
Sensors	1x RJ-45 Ethernet (PoE, connect to Compute System)
Ports	
Mounting	Wall mount kit
Dimensions	(LxWxH) 164 x 245 x 91 mm
Remote Control	
Remote Keypad	2.4 RF remote 10 function keys on front (Navi keys, Microphone on/off, Menu, End, Volume up/down keys), QWERTY keyboard on rear (38 keys)
Battery and Dock	Embedded rechargeable lithium ion battery with USB-powered charging dock
Dimensions	(LxWxH) 130 x 45 x 14 mm
Mic Pod	
Microphone	8 element, circular beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 2m
Ports	2x RJ-45 Daisy Chain ports (PoE like, one input connects to Smart Audio Bar or previous Mic Pod, one output port connects to next Mic Pod) *Daisy Chain supports up to 4 mic pods
Dimensions	(LxWxH) 95 x 95 x 30 mm

See footnotes for more detailed information

Lenovo, December 2020

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