

Google Meet Series one Room Kits by Lenovo Gen 2 [20YW0006CK](#)

Product

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

Region

EET

Country/Region

Czech, Slovakia

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

0196118441825

End of Support

2028-04-07

Announce Date

2021-12-13

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

Product Specifications Reference (PSREF)



Room Kit Options							Smart Camera	
	Small Room Kit	Medium Room Kit	Large Room Kit				Image	12 MP 1/2.3" CMOS sensor, up to 1080p@30fps video capture, f/2.8 aperture
Compute System	1x	1x	1x				Optics	Ultra-wide angle glass optics, 120° horizontal field of view
Camera	Smart Camera	Smart Camera	Smart Camera XL				Microphone	Omnidirectional microphone
Audio Bar	Smart Audio Bar	Smart Audio Bar	Smart Audio Bar + Add-on Audio Bar				Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)
Controller	Remote Control	Touch Controller	Touch Controller				Mounting	Wall mount kit, TV mount kit, and magnetic dock
Mic Pod	None	1x	2x				Dimensions	(LxWxH) 84 x 107 x 42 mm
Color							Audio Bar	
Chalk or Charcoal							Smart Audio Bar	
Base Warranty							Speaker	20W RMS power, 80Hz-24kHz frequency response
3-year Lenovo Premier Support warranty							Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
Compute System							Noise Control	AEC, ANC, and TrueVoice™ multi-channel noise cancellation (via onboard Google Edge TPUs)
Processor	10th Gen Intel Core™ i7 Processor						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)
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	Mounting	Wall mount kit
	Core i7-10510U	4 / 8	1.8G / 4.9G	8 MB	DDR4-2666	Intel UHD	Dimensions	(LxWxH) 95 x 705 x 133 mm
TPU	Two Google Edge TPUs via M.2 slot, provides AI and machine learning capability to maximize audio and video quality						Add-on Audio Bar	
Memory	8GB DDR4-3200* * Installed memory run at 2666MHz due to capability of processor						Speaker	20W RMS power, 80Hz-24kHz frequency response
Storage	128GB M.2 2280 SSD						Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
Chipset	Intel SoC (System on Chip) platform						Ports	1x RJ-45 Daisy Chain Port (PoE like, connect to Smart Audio Bar)
Front Ports*	None						Mounting	Wall mount kit
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						Dimensions	(LxWxH) 95 x 705 x 133 mm
Audio support	Realtek ALC5682I-VD-CGT						Controller	
WLAN	11ax Wi-Fi + BT 5.2, M.2 Card, Intel Wi-Fi 6 AX201 (2.4GHz / 5GHz), 2x2						Touch Controller	
Bluetooth	Bluetooth 5.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter						Display	10.1" (1280x800) , wide viewing angle (Horizontal/Vertical: +/- 89°), 350 nits, 16:10 aspect ratio, 800:1 contrast ratio, smudge resistant,
Ethernet	Gigabit ethernet, Realtek RTL8111H (1x RJ-45, uplink) + Intel Ethernet Controller I350-AM4 (4x RJ-45, downlink)						Multi-touch	Supports 2-point touch
Power supply	240 watts adapter, 100V - 240V						Sensors	Color sensor, orientation sensor
Mounting	Wall mount kit and table stand, magnetically attach to Compute System						Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)
Dimensions	(LxWxH) 135 x 284 x 29 mm						Mounting	Wall mount kit
Operating System	Chrome OS						Dimensions	(LxWxH) 164 x 245 x 91 mm
Camera							Remote Control	
Smart Camera XL							Remote	2.4 RF remote
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						Keypad	10 function keys on front (Navi keys, Microphone on/off, Menu, End, Volume up/down keys), QWERTY keyboard on rear (38 keys)
Optics	Wide angle glass optics, 95° horizontal field of view						Battery and Dock	Embedded rechargeable lithium ion battery with USB-powered charging dock
Microphone	Omnidirectional microphone						Dimensions	(LxWxH) 130 x 45 x 14 mm
Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)						Mic Pod	
Mounting	Wall mount kit, TV mount kit, and magnetic dock						Microphone	8 element, circular beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 2m
Dimensions	(LxWxH) 84 x 122 x 52 mm						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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