

# Google Meet Series one Room Kits by Lenovo Gen 2 20YW000AUS

**Product**

Google Meet Series One Room Kits Gen 2(Medium 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**

10.1" Touch Controller, Chalk

**Touchscreen**

2-point Multi-touch

**Remote Control**

None

**Camera**

Smart Camera, White

**Microphone**

1x Mic Pod, Chalk

**Speakers**

1x Smart Audio Bar, Chalk

**Ethernet**

Integrated 100/1000M

**WLAN + Bluetooth**

Intel AX201 11ax, 2x2 + BT5.0

**Case Color**

Chalk

**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**

196378833804

**End of Support**

2028-04-07

**Announce Date**

2021-12-13

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**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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# 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	<b>Smart Camera</b>	
Compute System		1x	1x	1x	Image	12 MP 1/2.3" CMOS sensor, up to 1080p@30fps video capture, f/2.8 aperture
Camera		Smart Camera	Smart Camera	Smart Camera XL	Optics	Ultra-wide angle glass optics, 120° horizontal field of view
Audio Bar		Smart Audio Bar	Smart Audio Bar	Smart Audio Bar + Add-on Audio Bar	Microphone	Omnidirectional microphone
Controller		Remote Control	Touch Controller	Touch Controller	Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)
Mic Pod		None	1x	2x	Mounting	Wall mount kit, TV mount kit, and magnetic dock
					Dimensions	(LxWxH) 84 x 107 x 42 mm
					<b>Audio Bar</b>	
					<b>Smart Audio Bar</b>	
Color	Chalk or Charcoal				Speaker	20W RMS power, 80Hz-24kHz frequency response
Base Warranty	3-year Lenovo Premier Support warranty				Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
<b>Compute System</b>						
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	<b>Intel SoC (System on Chip) platform</b>					
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 System	Chrome OS					
<b>Camera</b>						
<b>Smart Camera XL</b>						
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					
					<b>Remote Control</b>	
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					
<b>Mic Pod</b>						
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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