

# Google Meet Series one Room Kits by Lenovo Gen 2 [20YW0008IX](#)

**Product**

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

**Region**

WE

**Country/Region**

Italy

**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, Charcoal

**Touchscreen**

2-point Multi-touch

**Remote Control**

None

**Camera**

Smart Camera XL, Black

**Microphone**

2x Mic Pod, Charcoal

**Speakers**

1x Smart Audio Bar, Charcoal + 1x Add-on 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**

0196118440873

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