

# Google Meet Series one Room Kits by Lenovo Gen 2 [20YW0008CK](#)

**Product**

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

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**

0196118439723

**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
<b>Color</b>							<b>Audio Bar</b>	
Chalk or Charcoal							<b>Smart Audio Bar</b>	
<b>Base Warranty</b>							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
<b>Compute System</b>							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						<b>Add-on Audio Bar</b>	
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	<b>Intel SoC (System on Chip) platform</b>						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						<b>Controller</b>	
WLAN	11ax Wi-Fi + BT 5.2, M.2 Card, Intel Wi-Fi 6 AX201 (2.4GHz / 5GHz), 2x2						<b>Touch Controller</b>	
Bluetooth	Bluetooth 5.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter						Display	<b>10.1" (1280x800)</b> , 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
<b>Camera</b>							<b>Remote Control</b>	
<b>Smart Camera XL</b>							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)						<b>Mic Pod</b>	
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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