Lenovo

Google Meet Series one Room Kits by Lenovo Gen 2 20YW0009CK

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, Chalk

Camera

Smart Camera, White

Microphone

None

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

0196118439891

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

Room Kit Options				1	1	1	Smart Camera
noon kii Options		Small Room Kit	Medium Room K	t Large	e 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
				-		Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)
	Audio Bar	Smart Audio Bar	Smart Audio Bar		: Audio Bar + n Audio Bar	Mounting	Wall mount kit, TV mount kit, and magnetic dock
						Dimensions	(LxWxH) 84 x 107 x 42 mm
	Controller	Remote Control	Touch Controller	Touch	Controller	2/110/10/01/0	Audio Bar
	Mic Pod	None	1x		2x		Smart Audio Bar
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
	Compute System					1	up to 4m
Processor	10th Gen Intel Core™ i7 Processor					Noise Control	AEC, ANC, and TrueVoice™ multi-channel noise cancellation (via onboard Google
	Processor Co	ores / Frequency reads Base/Max(GHz		Support to)	Integrated Graphics	Ports	Edge TPUs) 1x USB-C with USB 2.0 UAC (only for audio out) 1x decreases and a RCA substitute (for accieting listening decrease)
	Core i7-10510U 4	4 / 8 1.8G / 4.9G	8 MB DDR4-2666		Intel UHD	1	1x stereo analog RCA output (for assistive listening devices) 1x RJ-45 Ethernet (PoE, connect to Compute System)
TPU	Two Google Edge TPUs via M.2 slot, provides AI and machine learning capability to maximize audio and video quality				ng capability	1	2x RJ-45 Daisy Chain Ports (PoE like, connect to Add-on Audio Bar and Mic Pod)
						Mounting	Wall mount kit
,	8GB DDR4-3200* * Installed memory run at 2666MHz due to conshility of processor					Dimensions	(LxWxH) 95 x 705 x 133 mm
	* Installed memory run at 2666MHz due to capability of processor					-	Add-on Audio Bar
	128GB M.2 2280 SSD					Speaker	20W RMS power, 80Hz-24kHz frequency response
Front Ports*	Intel SoC (System on Chip) platform None					Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
	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)					Ports	1x RJ-45 Daisy Chain Port (PoE like, connect to Smart Audio Bar)
						Mounting	Wall mount kit
					porotical appead	Dimensions	(LxWxH) 95 x 705 x 133 mm
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed Realtek ALC5682I-VD-CGT						Controller
							Touch Controller
Bluetooth Ethernet	11ax Wi-Fi + BT 5.2, M.2 Card, Intel Wi-Fi 6 AX201 (2.4GHz / 5GHz), 2x2 Bluetooth 5.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit ethernet, Realtek RTL8111H (1x RJ-45, uplink) + Intel Ethernet Controller I350-AM4 (4x RJ-45, downlink)					Display Multi-touch	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
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)
	(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 Al				aperture,	Keypad Battery and Dock	10 function keys on front (Navi keys, Microphone on/off, Menu, End, Volume up/down keys), QWERTY keyboard on rear (38 keys) Embedded rechargeable lithium ion battery with USB-powered charging dock
Optics	Wide angle glass optics, 95° horizontal field of view					Dimensions	(LxWxH) 130 x 45 x 14 mm
Microphone	Omnidirectional microphone						Mic Pod
Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)					Microphone	8 element, circular beamforming array, 100Hz-24kHz pickup, optimal pickup range
Mounting	Wall mount kit, TV mount kit, and magnetic dock					- Ports	of up to 2m 2x RJ-45 Daisy Chain ports (PoE like, one input connects to Smart Audio Bar or
Dimensions	(LxWxH) 84 x 122 x 52 mm					I UIIS	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 m	ore detailed informat	ion				1	Lenovo, December 2020

