# Google Meet Series One Room Kits by Lenovo Gen 2 20YW0008MZ

#### **Product**

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

## Region

WE

## Country/Region

Switzerland

## 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

1x 8GB SO-DIMM DDR4-3200

## Storage

128GB SSD M.2 2280 SATA6Gb/s

#### Display

10.1" Touch Controller, Charcoal

#### Touchscreen

2-point Multi-touch

#### 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**

ChromeOS

#### Base Warranty

3-year, Premier Support

## Included Upgrade

3Y Premier Support Courier/CCI Upgrade from 3Y Courier/CCI (5WS0T24669)

## EAN/UPC/JAN

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## **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		Small Room Kit	Medium Room Light Kit	Medium Room Kit	Large Room Kit	]	Smart Camera
						Image	12 MP 1/2.3" CMOS sensor, up to 1080p@30fps video capture, f/2.8 aperture
	Compute	1x	1x	1x	1x	Optics	Ultra-wide angle glass optics, 120° horizontal field of view
	System					Microphone	Omnidirectional microphone
	Camera	Smart Camera	Smart Camera	Smart Camera	Smart Camera	Ports	1x RJ-45 Ethernet (PoE, connect to Compute System)
					XL	Mounting	Wall mount kit, TV mount kit, and magnetic dock
	Audio Bar	Smart Audio	Smart Audio	Smart Audio	Smart Audio	Dimensions	(LxWxH) 84 x 107 x 42 mm
		Bar	Bar	Bar	Bar + Add-on Audio Bar		Audio Bar
							Smart Audio Bar
						Speaker	20W RMS power, 80Hz-24kHz frequency response
	Controller	Remote Control	Touch Controller	Touch Controller	Touch Controller	Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
	Mic Pod	None	None	1x	2x	Noise Control	AEC, ANC, and TrueVoice™ multi-channel noise cancellation (via onboard Google Edge TPUs)
Color	Chalk or Charcoal						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)
Base Warranty	3-year Lenovo Premier Support warranty						
	Compute System						
Processor	10th Gen Intel Core™ i7 Processor					Mounting	Wall mount kit
	Processor	Cores / Fr	equency /Max(GHz) Cache	Memory Suppor	t Integrated Graphics	Dimensions	(LxWxH) 95 x 705 x 133 mm
	Core i7-10510U 4 / 8 1.8G / 4.9G 8 MB			<del></del>	Intel UHD		Add-on Audio Bar
TPU	Two Google Edge TPUs via M.2 slot, provides AI and machine learning capability					Speaker	20W RMS power, 80Hz-24kHz frequency response
	to maximize audio and video quality  8GB DDR4-3200*					Microphone	8 element, linear beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 4m
	* Installed memory run at 2666MHz due to capability of processor					Ports	1x RJ-45 Daisy Chain Port (PoE like, connect to Smart Audio Bar)
Storage	128GB M.2 2280 SSD					Mounting	Wall mount kit
Chipset	Intel SoC (System on Chip) platform					Dimensions	(LxWxH) 95 x 705 x 133 mm
Front Ports	None 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)					Controller	
Rear Ports						Touch Controller	
						Display	splay  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 Color sensor, orientation sensor
Audio support	Realtek ALC5682I-VD-CGT					Multi-touch	
WLAN	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)					Sensors Ports	
Bluetooth							1x RJ-45 Ethernet (PoE, connect to Compute System)
Ethernet						Mounting	Wall mount kit
Power supply	240 watts adapter, 100V - 240V					Dimensions	(LxWxH) 164 x 245 x 91 mm
Mounting	Wall mount kit and table stand, magnetically attach to Compute System					Damesta.	Remote Control
	(LxWxH) 135 x 284 x 29 mm					Remote Keypad	d 10 function keys on front (Navi keys, Microphone on/off, Menu, End, Volume up/down keys), QWERTY keyboard on rear (38 keys)
	tem Chrome OS					1	
Camera					I — -	Embedded rechargeable lithium ion battery with USB-powered charging dock	
Smart Camera XL						Dimensions	(LxWxH) 130 x 45 x 14 mm
Image	00 00 MD 4" 0M00 agreed on to 4000g @00fra vide agreed \$10.0 agreet wa					Microphone	Mic Pod  8 element, circular beamforming array, 100Hz-24kHz pickup, optimal pickup range of up to 2m  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)
						Ports	
	Omnidirectional microphone					1. 51.65	
	1x RJ-45 Ethernet (PoE, connect to Compute System)						*Daisy Chain supports up to 4 mic pods
	Wall mount kit, TV mount kit, and magnetic dock					Dimensions	(LxWxH) 95 x 95 x 30 mm
Dimensions	(LxWxH) 84 x 122 x 52 mm					-	
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See footnotes for more detailed information

Lenovo, December 2020

