# ThinkSmart Core for Microsoft Team Rooms 11LR0005EU

Product ThinkSmart Core + Controller Kit

**Region** EET

*Country/Region* Hungary

Machine Type

TopSeller TopSeller

**Processor** Intel Core i5-1145G7E (4C / 8T, 1.5 / 4.1GHz, 8MB)

**Graphics** Integrated Intel Iris Xe Graphics

Chipset Intel SoC Platform

*Memory* 8GB Soldered DDR4-3200

Storage 256GB SSD M.2 2280 PCIe 3.0x4 NVMe

**Display** 10.1" Display on ThinkSmart Touch Controller

*Touchscreen* 10-point Multi-touch

**Remote Control** ThinkSmart Touch Controller

Camera None

*Microphone* None

Speakers None

*Ethernet* Integrated 100/1000M

*WLAN* + *Bluetooth* Intel AX201 11ax, 2x2 + BT5.0, vPro VESA Mount

Integrated VESA Mount

Case Color Black case with red bottom

**Power Supply** 90W 89% Adapter

System Management Intel vPro

**Operating System** Windows 10 IoT Enterprise SAC 64, English

Base Warranty 3-year, Onsite

Included Upgrade First Year Maintenance (5MS0Z44663), 3Y Premier Support Upgrade from 3Y Onsite (5WS0Y57697)

**EAN/UPC/JAN** 0196119602102

End of Support

**Announce Date** 2021-11-02

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# PSREF

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### ThinkSmart Core for Microsoft Team Rooms Platform Specifications

Product Specifications Reference (PSREF)

ThinkSmart Core	ThinkSmart Core Full			ThinkSma	ThinkSmart Core +		ThinkSmart Controller		
Kit Options		Room Kit			Controller Kit		<ul> <li>10.1" (1280x800), &lt; 340 nits, 16:10 aspect ratio, Anti-Fingerprint, Anti-Glare, support 30° or 60° placement Supports 10-point touch</li> <li>IR sensors for motion detection, up to 3 meters distance and 90° angle</li> <li>1x USB-C (connect to compute unit, 10m USB-C cable incluided)</li> <li>1x 3.5mm headphone / mic combo jack,</li> <li>1x Kensington Security Slot</li> </ul>		
	ThinkSmart Core		1x		1)	1x			
	ThinkSmart Controller		1x		1)	1x			
	ThinkSmart Cam		1x		Noi	None			
	ThinkSmart Bar		1x		Noi	None		Width: 265.5 mm (10.5 inches)     Height: 168.1 mm (6.6 inches)     Depth: 13 mm (0.5 inches) 83.3 mm (3.3 inches) with the stand	
	Satellite Microphone		2x (optional)		Noi	None			
Color	Raven black case with red bottom						Weight	753.8 g (1.7 lb)	
Base Warranty	Some: 3-year Lenovo Premier Support warranty Some: 3-year limited onsite warranty							ThinkSmart Cam	
	Compute System						Image	8MP 1/1.8" CMOS sensor, up to 1080p@30fps video capture, digital PTZ (Pan / Tilt / Zoom)	
Processor	11th Gen Intel <sup>®</sup> Core™ i5 Processor						Optics	100° Horizontal FoV, 68° Vertical FoV, 125° Diagonal FoV	
	Broossor Cor		/ Frequency	Cache	Memory Support	Integrated	Al features	Auto Zoom/Frame, Speaker Tracking, Whiteboard Recognition, People Count	
	FIUCESSU	Thread	Base/Max(GHz)	Cacile	(Up to)	Graphics	Microphone	2x digital microphone	
	Core i5-1145G7E	4/8	1.5G / 4.1G	8 MB	DDR4-3200	Intel Iris® Xe Graphics	Ports	1x USB-C (connect to ThinkSmart Core compute unit)	
Memory		dual-ch	annel		<u> </u>	Graphioo	Mounting	Wall mount kit, TV mount kit, and magnetically mount on ThinkSmart Bar	
,	8GB DDR4-3200, dual-channel						Dimensions	<ul> <li>Width: 105 mm (4.1 inches)</li> <li>Height: 36 mm (1.4 inches), 51.7 mm (2 inches) with clamp</li> <li>Depth: 60.5 mm (2.4 inches)</li> </ul>	
Storage Chipset	256GB M.2 SSD (2280) / PCIe NVMe, PCIe 3.0 x4 Intel SoC (System on Chip) platform								
Front Ports*	None						Weight	220 g (0.5 lb)	
Rear Ports*	<ul> <li>2x USB 3.2 Gen 2 (One for ThinkSamrt Bar, one for ThinkSmart Cam)</li> <li>1x USB 3.2 Gen1</li> <li>1x Thunderbolt<sup>™</sup> 4</li> <li>1x USB-C 3.2 Gen 1 (connect to ThinkSmart Controller)</li> <li>1x HDMI-in</li> <li>2x HDMI-out 1.4</li> <li>1x Ethernet</li> </ul>					m)		ThinkSmart Bar	
							Speaker	Power output 20+20W with 4 speaker units, up to 97dB to cover large meeting room, 250 Hz to 20 KHz frequency range	
							Microphone	4 forming mic array with 180° coverage, 300Hz to 8KHz frequency range	
							Noise Control	Built-in DSP for echo and noise-cancellation	
	<ul> <li>1x power connector</li> <li>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</li> </ul>						Ports	<ul> <li>1x USB-C (USB 2.0, connect to ThinkSmart Core compute unit)</li> <li>1x AUX in (connect to Mic Pod)</li> </ul>	
WLAN	11ac wireless, M.2 Card, Intel Wireless-AC 9560 (dual band), Wi-Fi + Bluetooth 5.						Bluetooth	Bluetooth 5.0 (A2DP, SBC, MPEG-4, AAC)	
	combo adapter, Intel vPro technology support, 2x2 Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter Gigabit ethernet, Intel Ethernet Connection I219-LM (Jacksonville), Wake on LAN® Intel Active Management Technology 15.0 (Intel AMT 15.0)						Mounting	Wall / Monitor mount kit	
Bluetooth Ethernet Manageability							Dimensions	<ul> <li>Width: 798 mm (31.4 inches)</li> <li>Height: 56.5 mm (2.2 inches)</li> <li>Depth: 91.3 mm (3.6 inches)</li> </ul>	
Security chip	<ul> <li>Discrete TPM 2.0, TCG Certified</li> <li>Kensington Security Slot, with the integrated cable management, can also secure the cable connection</li> <li>Power-on, Supervisor, hard disk password</li> <li>Smart USB Protection</li> </ul>						Weight	3.6 kg (7.9 lb)	
2						an also secure		Satellite Microphone	
							Capturing Rang	e 1m 360 degree omni direction	
Power supply	90 watts adapter, 100V - 240V autosensing, 89% PSU						Ports	<ul> <li>1x Mic out (connect to ThinkSmart Bar)</li> <li>1x Mic in (connect to next Mic Pod)</li> </ul>	
Mounting	VESA Mount Kit						Dimensions	• Width: 100 mm (3.9 inches)	
Dimensions	Width: 226 mm (8.9 inches)     Height: 37.5 mm (1.5 inches), 51.7 mm (2 inches) with the clamp unfolded     Depth: 200 mm (7.9 inches)					nfolded		Height: 20 mm (0.8 inches)	
							Weight	220 g (0.5 lb)	
	1.1 kg (2.4 lb)								
Operating System	Windows 10 IoT E	Interpris	e SAC 64 bit						

See footnotes for more detailed information

Lenovo, August 2021

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