

ThinkSmart Core for Microsoft Team Rooms 11LR0005BL

Product

ThinkSmart Core + Controller Kit

Region

EET

Country/Region

Bulgaria

Machine Type

11LR

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

0196119602133

End of Support

N/A

Announce Date

2021-11-02

 WWW.LENOVO.COM

Lenovo may not offer the products, services or features discussed in this document in other countries. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area.

Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors.

Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



<https://psref.lenovo.com>

Visit psref website for the latest version of Product specifications Reference.

© Lenovo, 2022. All rights reserved.



Lenovo™

ThinkSmart Core for Microsoft Team Rooms Platform Specifications

Product Specifications Reference (PSREF)



ThinkSmart Core Kit Options		ThinkSmart Core Full Room Kit	ThinkSmart Core + Controller Kit	ThinkSmart Controller		
	ThinkSmart Core	1x	1x	Display	10.1" (1280x800) , < 340 nits, 16:10 aspect ratio, Anti-Fingerprint, Anti-Glare, support 30° or 60° placement Supports 10-point touch	
	ThinkSmart Controller	1x	1x	Multi-touch Sensors	IR sensors for motion detection, up to 3 meters distance and 90° angle	
	ThinkSmart Cam	1x	None	Ports	<ul style="list-style-type: none"> • 1x USB-C (connect to compute unit, 10m USB-C cable included) • 1x 3.5mm headphone / mic combo jack, • 1x Kensington Security Slot 	
	ThinkSmart Bar	1x	None	Dimensions	<ul style="list-style-type: 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)	None	Weight	753.8 g (1.7 lb)	
Color	Raven black case with red bottom			ThinkSmart Cam		
Base Warranty	Some: 3-year Lenovo Premier Support warranty Some: 3-year limited onsite warranty			Image		
Compute System						
Processor	11th Gen Intel® Core™ i5 Processor					
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics
	Core i5-1145G7E	4 / 8	1.5G / 4.1G	8 MB	DDR4-3200	Intel Iris® Xe Graphics
Memory	8GB DDR4-3200, dual-channel					
Storage	256GB M.2 SSD (2280) / PCIe NVMe, PCIe 3.0 x4					
Chipset	Intel SoC (System on Chip) platform					
Front Ports*	None					
Rear Ports*	<ul style="list-style-type: none"> • 2x USB 3.2 Gen 2 (One for ThinkSmart Bar, one for ThinkSmart Cam) • 1x USB 3.2 Gen1 • 1x Thunderbolt™ 4 • 1x USB-C 3.2 Gen 1 (connect to ThinkSmart Controller) • 1x HDMI-in • 2x HDMI-out 1.4 • 1x Ethernet • 1x power connector 					
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed					
WLAN	11ac wireless, M.2 Card, Intel Wireless-AC 9560 (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, Intel vPro technology support, 2x2					
Bluetooth	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter					
Ethernet	Gigabit ethernet, Intel Ethernet Connection I219-LM (Jacksonville), Wake on LAN®					
Manageability	Intel Active Management Technology 15.0 (Intel AMT 15.0)					
Security chip	Discrete TPM 2.0, TCG Certified					
Security features	<ul style="list-style-type: none"> • Kensington Security Slot, with the integrated cable management, can also secure the cable connection • Power-on, Supervisor, hard disk password • Smart USB Protection 					
Power supply	90 watts adapter, 100V - 240V autosensing, 89% PSU					
Mounting	VESA Mount Kit					
Dimensions	<ul style="list-style-type: none"> • 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) 					
Weight	1.1 kg (2.4 lb)					
Operating System	Windows 10 IoT Enterprise SAC 64 bit					
				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	
				Ports	<ul style="list-style-type: none"> • 1x USB-C (USB 2.0, connect to ThinkSmart Core compute unit) • 1x AUX in (connect to Mic Pod) 	
				Bluetooth	Bluetooth 5.0 (A2DP, SBC, MPEG-4, AAC)	
				Mounting	Wall / Monitor mount kit	
				Dimensions	<ul style="list-style-type: none"> • Width: 798 mm (31.4 inches) • Height: 56.5 mm (2.2 inches) • Depth: 91.3 mm (3.6 inches) 	
				Weight	3.6 kg (7.9 lb)	
Satellite Microphone						
				Capturing Range	1m 360 degree omni direction	
				Ports	<ul style="list-style-type: none"> • 1x Mic out (connect to ThinkSmart Bar) • 1x Mic in (connect to next Mic Pod) 	
				Dimensions	<ul style="list-style-type: none"> • Width: 100 mm (3.9 inches) • Height: 20 mm (0.8 inches) 	
				Weight	220 g (0.5 lb)	

See footnotes for more detailed information

Lenovo, August 2021

ThinkSmart Core for Microsoft Team Rooms

