



Lenovo ThinkSmart Core Full Room Kit video conferencing system 8 MP Ethernet LAN

Brand : Lenovo

Product code: 12QN0001UK

Product name : ThinkSmart Core Full Room Kit

ThinkSmart Core Full Room Kit, Intel Core i5-1145G7E, 8GB, 256GB SSD, 10.1" Display on Lenovo IP Controller, Windows 10 IoT Enterprise SAC

Lenovo ThinkSmart Core Full Room Kit. Sensor type: CMOS. HD type: Full HD, Supported video modes: 1080p, Maximum frame rate: 30 fps. Ethernet LAN, Wi-Fi. Bluetooth. Display diagonal: 25.6 cm (10.1"). Operating system installed: Windows 10 IoT Enterprise SAC. Product colour: Black



Performance		Camera	
Number of cameras	1	Megapixel (approx.) *	8 MP
Bluetooth	✓	Effective sensor resolution	8 MP
Bluetooth version	5.0	Sensor type *	CMOS
Product colour *	Black	Image sensor size *	1/1.8"
Video		Horizontal field of view	100°
HD type *	Full HD	Vertical field of view	68°
HD-Ready	✓	Diagonal field of view	125°
Supported video modes	1080p	Display	
Maximum frame rate	30 fps	Display diagonal	25.6 cm (10.1")
Audio		Touchscreen	✓
Number of speakers	4	Touchscreen type	Capacitive
Frequency range	250 - 20000 Hz	Features	
Noise reduction	✓	Cable lock slot	✓
Echo cancellation	✓	Cable lock slot type	Kensington
RMS rated power	40 W	Computer system	
Memory		Computer system type	mini PC
Internal memory	8192 MB	Processor family	Intel® Core™ i5
Internal memory type	DDR4	Processor generation	11th gen Intel® Core™ i5
Storage media type	SSD	Processor model	i5-1145G7E
Total storage capacity	256 GB	VESA mounting	✓
Memory card slot(s)	✗	Operating system installed	Windows 10 IoT Enterprise SAC
Ports & interfaces		Windows operating systems supported	✓
HDMI ports quantity	3	Power	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Power source type	AC
Ethernet LAN (RJ-45) ports	1	AC input voltage	100 - 240 V
DC-in jack	✓	Power consumption (max)	90 W

Network		Weight & dimensions	
Ethernet LAN *	✓	Microphone weight	220 g
Ethernet LAN data rates	10,100,1000 Mbit/s	Speaker dimensions (WxDxH)	798 x 91.3 x 56.5 mm
Wi-Fi	✓	Speaker weight	3.6 kg
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Camera dimensions (WxDxH)	105 x 60.5 x 36 mm
Wake-on-LAN ready	✓	Camera weight	220 g
Password protection	✓	Width	226 mm
Password protection type	HDD, Power on, Supervisor	Depth	200 mm
		Height	37.5 mm
		Weight	1.1 kg

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