ThinkBook 15 IIL 20SM005VCK

Product

ThinkBook 15 IIL

Region

EET

Country/Region

Czech, Slovakia

Machine Type

20SM

TopSeller

TopSeller

Processor

Intel Core i7-1065G7 (4C / 8T, 1.3 / 3.9GHz, 8MB)

Graphics

Integrated Intel Iris Plus Graphics

Chipset

Intel SoC Platform

Memory

1x 8GB SO-DIMM DDR4-2666

Storage

1TB SSD M.2 2280 PCIe NVMe

Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare

Touchscreen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 2x2 + BT5.0

Case Material

Aluminum (Top) + PC / ABS (Bottom)

Camera

720p with ThinkShutter

Microphone

2x, Array

Color

Mineral Grey

Keyboard

Backlit, Czech / Slovak

Fingerprint Reader

Touch Style

TPM

FW TPM 2.0

Batterv

Integrated 45Wh

Power Adapter

65W Slim Tip

Operating System

Windows 10 Pro 64, English / Czech / Slovak

Bundled Software

Office Trial

Base Warranty

1-year, Depot

Bundled Service

None

EAN/UPC/JAN

194778503723

End of Support

2026-02-27

Announce Date

2020-01-28

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ThinkBook 15 IIL Platform Specifications

Processor	10th Generation Intel® Core™i3 / i5 / i7 Processor							Media reader	n-1 media reader (MMC, SD, SDHC, SDXC)	
Tiocessor	Processor # of Number Core	f # of	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Ports	One hidden USB 2.0, two USB 3.1 Gen 1 (one Always On), One USB-C 3.1 Gen 1, one USB-C 3.1 Gen 2 (with the function of DisplayPort ar power delivery), HDMI 1.4b, security keyhole, Ethernet (RJ45), 4-in-1 media reader (MMC, SD, SDHC, SDXC), headphone / microphone combo jack, AC power adapter jack * Depending on many factors, actual data transfer speed may be lower than theoretical spee	
	i3-1005G1 2 i5-1035G1 i5-1035G4 i5-1035G7 i7-1065G7	8	1.2 GHz 1.0 GHz 1.1 GHz	3.4 GHz 3.6 GHz 3.7 GHz	4MB 6MB	DDR4-3200	Intel UHD Graphics			
			1.2 GHz 1.3 GHz	3.7 GHz 3.9 GHz	8MB		Graphics	Camera	HD720p camera with ThinkShutter, fixed focus, integrated dual array digital microphone	
Graphics	Intel UHD Graphics or Intel Iris Plus Graphics in processor only, or Intel UHD Graphics or Intel Iris Plus Graphics in processor and AMD Radeon™ 630, 2GB GDDR5 memory; supports external digital monitor via HDMI or USB Type-C;							Audio support	support HD Audio, Realtek ALC3287 codec, stereo speakers, 2W x 2, Dolby Audio™, dual array digital microphone	
								Keyboard Trackpad	6-row, spill-resistant, multimedia Fn keys, numeric keypad, optional LED backlight Buttonless Mylar surface touchpad, multi-touch	
-	supports three independent displays; Max resolution: 4096x2160@30Hz (HDMI); 3840x2160@60Hz (USB Type-C)						3 Type-C)	Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset	
Chipset Memory	Intel SoC (System on Chip) platform 16GB max / 2666MHz DDR4 or 3200MHz DDR4, one DDR4 SO-DIMM socket						IM socket	Fingerprint reader Optional: Touch style fingerprint reader on power button Battery Integrated Li-ion 45Wh (supports Rapid Charge 1 hr 80%) or 57Wh battery		
Display	Size Resolution			Surface Type E		Ralio	Contrast Ratio	Max battery life AC adapter	MobileMark® 2014: 9 hr (45Wh) or 12 hr (57Wh) * Battery life varies significantly with settings, usage, & other factors 65W slim tip (rectangle) or slim USB-C AC adapter	
	15.6" (396mm) 15.6" (396mm)		0x1080) Anti		220 nits 250 nits	_	500:1 800:1	II 	nal) Preloaded operating system	
Multi-touch	15.6" (396mm) FHD (1920x1080) Anti-glare IPS 250 nits 16:9 800:1 None						1 000.1	• Windows® 10 Home 64 • Windows 10 Home in S mode		
Storage	Up to 2 drives (one HDD and one M.2 SSD): • HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high, Active Protection System • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 • M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 • Intel Optane™ Memory H10 with SSD, M.2 2280, PCIe NVMe 3.0 x 4							 Windows 10 Pro 64 Windows 10 Pro in S mode Preloaded applications (only some listed) Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 		
Optical	None						•	Microsoft Office Trial (with 30-day license) Microsoft Office 365 Home Microsoft Office 365 Personal Microsoft Office Professional 2019 Microsoft Office Personal 2019		
Ethernet	Gigabit Ethernet connection									
WLAN	One of the following, configurable by model: 802.11ac 1x1 Wi-Fi + Bluetooth 5.0, M.2 card 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 card									
Bluetooth™	 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter 						•	Limited warranty One of the following, configurable by model: 1-year depot repair service 1-year with 2-year system board repair service		
Dimensions Weight	WxDxH: 14.33" x 9.65" x 0.74"; 364mm x 245mm x 18.9mm Starting at 3.97 lb / 1.8 kg Mineral Grey							Mil Constant	2-year/1-yr battery depot repair service NUL STD 9100 military testing	
Case color								Mil-Spec test Environment	MIL-STD-810G military testing EPEAT™ Silver; ENERGY STAR® 7.1; ErP lot3, RoHS-compliant	
Case material	Display cover: Aluminum Bottom: PC/ABS plastic							Environment	ELEAL SIIVEI, ENERGI STAR 7.1, EIF 1010, ROTIO-COMPINANT	
Note: The specific	cations above may	not be ava	ailable in all	regions.					Lenov	









