ThinkBook 14-IML Platform Specifications

Processor	10th Generation	Intel® Co	ore™ i3 / i5 /	i7 Processo	r			Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)		
	Processor # of Number Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	y y Grapnic		Ports	One hidden USB 2.0, two USB 3.1 Gen 1 (one with Always On), One USB-C 3.1 Gen 1, one USB-C 3.1 Gen 2 (with the function of DisplayPort and power delivery), 4-in-1 media reader (MMC, SD, SDHC, SDXC), Ethernet (RJ45),		
	i3-10110U 2	4	2.1 GHz 1.6 GHz	4.1 GHz 4.2 GHz	4MB 6MB	_	I-A-LLIUD		HDMI 1.4b, headphone / microphone combo jack, AC power adapter jack * Depending on many factors, actual data transfer speed may be lower than theoretical speed		
	i7-10510U 4	8	1.8 GHz	4.2 GHz 4.9 GHz	8MB	DDR4-2666	Intel UHD Graphics	0			
	i7-10710U 6	12	1.1 GHz	4.7 GHz	12MB			Camera Audio support	HD720p, fixed focus, ThinkShutter, integrated dual array digital microphone HD Audio, Realtek ALC3287 codec, stereo speakers, 2W x 2,		
Graphics Intel UHD Graphics in processor only or, Intel UHD Graphics in processor and AMD Radeon™ 625, 2GB GDDR5 mem supports external digital monitor via HDMI or USB Type-C;							5 memory;	Keyboard Trackpad	Dolby® Audio™, dual array digital microphone 6-row, spill-resistant, multimedia Fn keys, optional LED backlight Buttonless Mylar surface touchpad, multi-touch		
Chipset	supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C); 3840x2160@30Hz (HDMI) Intel SoC (System on Chip) platform							Security Security chip	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset er Optional: Touch style fingerprint reader on power button		
Memory	24GB max / 2666MHz DDR4, 4GB or 8GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Battery Max battery life	Integrated Li-ion 45Wh or 57Wh battery, supports Rapid Charge 1 hr 80% e <i>MobileMark</i> ® 2014: 9 hr (45Wh) or 12 hr (57Wh)		
Display	Size Re	esolution	Sı	urface Type	Bright	ness Aspect Ratio	Contrast Ratio	AC adapter	* Battery life varies significantly with settings, usage, & other factors 65W slim tip (rectangle) or slim USB-C AC adapter		
	14.0" (356mm) FHD (1920x1080) Anti-glare TN 220 nits 16:9 500:1						_	Preload (optional) Preloaded operating system • Windows® 10 Home 64			
	14.0" (356mm) FHD (1920x1080) Anti-glare IPS 250 nits 16:9 800:1						800:1	Windows 10 Home 64 Windows 10 Pro 64			
Multi-touch	None							Windows 10 Pro 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 								Preloaded applications (only some listed) • Microsoft Office Home and Business 2019		
	 M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 							Microsoft Office Home and Student 2019			
	 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 							 Microsoft Office Pro 2019 Microsoft Office Trial (with 30-day license) 			
Optical	None						•		Microsoft Office 365 Personal		
Ethernet	Gigabit Ethernet connection							Limited warranty	One of the following, configurable by model:		
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								 1-year depot repair service 1-year/2-yr system board depot repair service 2-year/1-yr battery deport repair service 		
Bluetooth™	802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 card Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							Environment	EPEAT™ Silver; ENERGY STAR® 7.1; ErP lot3, RoHS-compliant		
Dimensions Weight Case color Case material	WxDxH: 12.8" x 9.06" x 0.7"; 326mm x 230mm x 17.9mm Starting at 3.3 lb / 1.5 kg Mineral Grey Aluminum										

Note: The specifications above may not be available in all regions.