

ThinkBook 14 IML Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor							Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) 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), HDMI 1.4b, headphone / microphone combo jack, AC power adapter jack <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i>		
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types			DDR4-2666	Processor Graphics
	i3-10110U	2	4	2.1 GHz	4.1 GHz	4MB					
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB					
	i7-10510U			1.8 GHz	4.9 GHz	8MB					
i7-10710U	6	12	1.1 GHz	4.7 GHz	12MB						
Graphics	Intel UHD Graphics in processor only or, Intel UHD Graphics in processor and AMD Radeon™ 625, 2GB GDDR5 memory; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 3840x2160@60Hz (USB Type-C); 3840x2160@30Hz (HDMI)							Camera Audio support	HD720p, fixed focus, ThinkShutter, integrated dual array digital microphone HD Audio, Realtek ALC3287 codec, stereo speakers, 2W x 2, Dolby Audio™, dual array digital microphone		
Chipset Memory	Intel SoC (System on Chip) platform Supports up to 40GB / 2666MHz DDR4, 4GB or 8GB memory soldered to systemboard, one DDR4 SO-DIMM socket							Keyboard Trackpad	6-row, spill-resistant, multimedia Fn keys, optional LED backlight Buttonless Mylar surface touchpad, multi-touch		
Display	Size	Resolution	Surface	Type	Brightness	Aspect Ratio	Contrast Ratio	Security Security chip	Power-on password, hard disk password, supervisor password Firmware TPM 2.0 integrated in chipset		
	14.0" (356mm)	FHD (1920x1080)	Anti-glare	TN	220 nits	16:9	500:1	Fingerprint reader	<i>Optional:</i> Touch style fingerprint reader on power button		
	14.0" (356mm)	FHD (1920x1080)	Anti-glare	WVA	250 nits	16:9	800:1	Battery Max battery life	Integrated Li-Polymer 45Wh (supports Rapid Charge 1 hr 80%) or 57Wh battery <i>MobileMark® 2014:</i> 9 hr (45Wh) or 12 hr (57Wh) <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>		
Multi-touch	None							AC adapter	65W slim tip (rectangle) or slim USB-C AC adapter		
Storage	<i>Up to 2 drives (one HDD and one M.2 SSD):</i> <ul style="list-style-type: none"> 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 							Preload (optional)	<i>Preloaded operating system</i> <ul style="list-style-type: none"> Windows® 10 Home 64 Windows 10 Home in S mode Windows 10 Pro 64 Windows 10 Pro in S mode <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none"> Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019 Microsoft Office Trial (with 30-day license) Microsoft Office 365 Personal Microsoft Office 365 Home Microsoft Office Personal 2019 		
Optane Memory Optical	Optional 16GB Intel Optane Memory PCIe NVMe, PCIe 3.0 x 2, 16Gb/s, M.2 None							Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service 		
Ethernet	Gigabit Ethernet connection							Mil-Spec test	MIL-STD-810G military testing		
WLAN + Bluetooth™	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none"> 802.11ac 1x1 Wi-Fi + Bluetooth 5.0, M.2 card 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 card 802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 card 							Environment	EPEAT™ Silver; ENERGY STAR® 7.1; ErP lot3, RoHS-compliant		
Dimensions Weight Case color Case material	<i>WxDxH:</i> 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										

The specifications above may not be available in all regions and might change by regions

Lenovo
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