

ThinkBook Plus IML Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i5 / i7 Processor								Media reader Ports	None Two USB-A 3.1 Gen 1 (one Always On), one USB-C 3.1 Gen 2 (with the function of Power Delivery and DisplayPort), HDMI 1.4b, headphone / microphone combo 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	Processor Graphics		
	i5-10210U	4	8	1.6 GHz	4.2 GHz	6MB	DDR4-2666	Intel UHD Graphics		
	i7-10510U	4	8	1.8 GHz	4.9 GHz	8MB				
	i7-10710U	6	12	1.1 GHz	4.7 GHz	12MB				
Graphics	Intel UHD Graphics in processor; 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, 1.0MP resolution camera, fixed focus HD Audio, HARMAN-branded speakers 2W x 2, Dolby Audio™, four array digital microphone, headphone / microphone combo jack
Chipset	Intel SoC (System on Chip) platform								Keyboard	6-row, spill-resistant, multimedia Fn keys, LED backlight
Memory	16GB max / 2666MHz DDR4, one DDR4 SO-DIMM socket								Trackpad	Buttonless Mylar surface multi-touch touchpad
Display	<i>E Ink screen:</i> 10.8" (274mm) FHD (1920 x 1080), anti-glare, monochromatic, reflectance 35%, single-touch <i>LCD screen:</i> 13.3" (338mm) FHD (1920 x 1080), IPS, anti-glare, LED backlight, 300 nits, aspect ratio 16:9, 100% sRGB, Dolby Vision™, non-touch								Security	Power-on password, hard disk password, supervisor password
E-ink touch	Capacitive-type touch, supports single touch with active pen or finger <i>* E Ink Note and E Ink Reader allow to use the pen or finger, but not both, to draw or write with an input method switch</i>								Security chip	Discrete TPM 2.0, TCG Certified
Pen	Lenovo Precision Pen for E Ink screen only, with 4096 pressure levels and the hover function, magnet inside the pen, optional single AAAA battery								Fingerprint reader	Touch style fingerprint reader on power button
Storage	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4								Battery	Integrated Li-ion 45Wh battery, supports rapid charge (1 hour 80%)
Optical	None								Max battery life	<i>MobileMark® 2014:</i> 10 hr <i>* Battery life varies significantly with settings, usage, & other factors</i>
Ethernet	None								AC adapter	65W slim USB-C AC adapter
WLAN	Wi-Fi 2x2 802.11ax + Bluetooth 5.0, M.2 card								Preload (opt)	<i>Preloaded operating system</i> • Windows® 10 Home 64 • Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> • Microsoft 365 Family • Microsoft 365 Personal • Microsoft Office Home and Student 2019 • Microsoft Office Home and Business 2019 • Microsoft Office Professional 2019 • Microsoft Office Personal 2019 • Microsoft Office Trial (with 30-day license)
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter								Limited warranty	<i>One of the following, configurable by model:</i> • 1-year depot repair service • 1-year depot with 2-year system board repair service • 2-year/1-yr battery depot repair service
Dimensions	<i>WxDxH:</i> 12.13" x 8.54" x 0.69"; 308mm x 217mm x 17.4mm								Environment	EPEAT™ Silver, ENERGY STAR® 8.0; ErP lot3; RoHS-compliant
Weight	Starting at 3.08 lb / 1.4kg									
Case color	Iron Grey									
Case material	<i>Display cover:</i> Aluminum + Glass <i>Bottom:</i> Aluminum									

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

Lenovo
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