ThinkBook 14 G2 ITL Platform Specifications

Processor	11th Generation Intel® Core™ i3 / i5 / i7 Processor												Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)		
	Processor # of Number Cores		# of Threads	# of Base Threads Frequenc		Max Tur requen			Memory Types		cessor phics	Ports	One Thunderbolt 4 / USB4 40Gbps (with the function of PD 3.0 and DP 1.4), one USB-C 3.2 Gen 2 (with the function of PD 3.0 and DP 1.4), two USB 3.2 Gen 1 (one Always On), HDMI 1.4b, SD card reader,			
	i3-1115G			4	3.0 GHz		4.1 GH			R4-3200	Gra	I UHD phics		Ethernet (RJ45), headphone / microphone combo jack, security keyhole * Depending on many factors, actual data transfer speed may be lower than theoretical speed		
	i5-113		4	8	2.4 G 2.8 G		4.2 GH 4.7 GH					ris [®] Xe phics	Camera	HD720p camera with ThinkShutter, fixed focus, integrated dual array digital microphone		
Graphics	Intel UHD Graphics or Intel Iris Xe Graphics in processor and NVIDIA® GeForce® MX450, 2GB GDDR6 memory;												Audio support	HD Audio, Realtek ALC3287 codec, stereo speakers, 2W x 2, Dolby Audio™, dual array digital microphone		
	supports up to 4 independent displays via native display and three external monitors; supports external monitors via HDMI (up to 3840x2160@30Hz) or USB Type-C (up to 5120x3200@60Hz) or											nonitors	Keyboard Touchpad	6-row, spill-resistant, multimedia Fn keys, optional LED backlight Buttonless Mylar surface touchpad, multi-touch, supports Precision TouchPad		
	Thunderbolt™ (up to 5120x3200@60Hz)												Security	Power-on password, hard disk password, supervisor password, Kensington Nano security slot Firmware TPM 2.0 integrated in chipset er Touch style fingerprint reader on smart power button		
Chipset Memory	40GB max / 3200MHz DDR4, dual-channel capable															
Display	Size Resolution									Contrast Ratio		Viewing Angle	Battery	Integrated Li-Polymer 45Wh or 60Wh battery, 45Wh battery supports Rapid Charge Pro (charge up to 50% in 30min) 60Wh battery supports Rapid Charge (charge up to 80% in 1hr)		
	14.0"	FHD	(1920x	1080) Aı	nti-glare	-	TN	220 nits	16:9	500:1	45% NTSC	90°	Max battery life	(60Wh battery is not available for models with HDD bay) MobileMark® 2018: 6 hr (45Wh) or 8 hr (60Wh) * Battery life varies significantly with hardware configurations, settings, usage, & other factors		
	14.0"	FHD	(1920x	1080) Ai	nti-glare	-	IPS	250 nits	16:9	700:1	45% NTSC	170°	AC adapter	65W USB-C AC adapter or 65W USB-C mini wall-mount AC adapter (65W USB-C mini wall-mount AC adapter is only available in selected countries)		
	14.0"	FHD	(1920x	1080) Ai	nti-glare	-	IPS	300 nits	16:9	1200:1	100% sRGB	170°	Preload (optional,	1) Preloaded operating system • Windows® 10 Home 64		
	14.0"	FHD	(1920x	1080) Ai	nti-glare	Multi- touch	IPS	300 nits	16:9	700:1	45% NTSC	170°		Windows 10 Pro 64 Preloaded applications (only some listed)		
Multi-touch(opt)			<i>,</i> ,				· ·							Microsoft® 365 Personal		
Storage	Syster PCIe	n sup 1 0x4	ports of	ne M.2 22 lot and or	280 PCIe	4.0x4 280 PC	SSD sl	ot and one	HDD bay	y or one N s on mode	1.2 2280 el confid	uration:		Microsoft 365 Family Microsoft Office Home and Business 2019		
	 PCIe 4.0x4 SSD slot and one M.2 2280 PCIe 3.0x2 SSD slot, depends on model configuration: HDD / SATA 6.0Gb/s, 2.5" wide, 7mm high 													Microsoft Office Home and Student 2019 Microsoft Office Professional 2019		
) / PCle					1 N v 4				 Microsoft Office Professional 2019 Microsoft Office Personal 2019 			
Optical	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 or PCIe 4.0 x 4 None													Microsoft Office Trial (with 30-day license)		
Ethernet	Gigat	it Etl	nernet	connect	ion								Limited warranty One of the following, configurable by model: 1-year depot repair service			
WLAN + Bluetooth™	One of the following, configurable by model: • 802.11ac 2x2 Wi-Fi + Bluetooth 5.0, M.2 card • Intel Wi-Fi 6 AX201, Wi-Fi 2x2 802.11ax + Bluetooth 5.1, M.2 card * Intel WiFi 6 full features might be limited by country level restrictions												 1-year depot repair service 1-year depot with 2-year system board repair service 2-year/1-yr battery depot repair service 			
													Mil-Spec test	Work in progress		
			, ,					or above (lii			earlier	version)	Environment	EPEAT™ Silver; ENERGY STAR® 8.0; ErP lot3; RoHS-compliant;		
Dimensions Weight Case color Case material	WxDxH: 12.72" x 8.58" x 0.7"; 323mm x 218mm x 17.9mm Starting at 3.09 lbs / 1.4 kg Mineral grey, dual tone design Top cover: Aluminum Bottom: Aluminum													TUV Low Blue Light certified (IPS display only)		