ThinkBook 15p IMH 20V30009GE

Product

ThinkBook 15p IMH

Region WE

Country/Region Germany

Machine Type 20V3

TopSeller TopSeller

Processor Intel Core i7-10750H (6C / 12T, 2.6 / 5.0GHz, 12MB)

Graphics NVIDIA GeForce GTX 1650Ti Max-Q 4GB GDDR6

Chipset Intel HM470

Memory 2x 8GB SO-DIMM DDR4-2933

Storage 512GB SSD M.2 2242 PCIe NVMe 3.0x4

Display 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 100% sRGB

Touchscreen None

Optical None

Media Reader 4-in-1 Card Reader

Ethernet 100/1000M

WLAN + Bluetooth Intel AX201 11ax, 2x2 + BT5.1

Case Material Aluminium (Top), Aluminium (Bottom)

Camera 720p with ThinkShutter

Microphone 2x, Array

Color Mineral Grey

Surface Treatment Anodizing Sandblasting

Keyboard Backlit, German

Fingerprint Reader Touch Style

Color Calibrator None

TPM FW TPM 2.0

Battery Integrated 57Wh

Power Adapter 135W Slim Tip

Operating System Windows 10 Pro 64, German

Bundled Software Office Trial

Base Warranty 1-year, Depot

Bundled Service

EAN / UPC / JAN 195042762747

End of Support 2027-04-21

Announce Date 2020-09-21

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ThinkBook 15p IMH Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel [®] Core [™] i5 / i7 Processor										Media reader	4-in-1 media reader (MMC, SD, SDHC, SDXC)	
	Process Number i5-1030	r Cores	# of Threads 8	Freq	uency Fr	ax Turbo requency 4.5 GHz	Cache 8MB	Memory Types		Processor Graphics	Ports	One USB-C 3.2 Gen 1 (for data transfer only), two USB 3.2 Gen 1, HDMI 2.0, Ethernet (RJ45), SD card reader, headphone / microphone combo jack, AC power adapter jack, security keyhole	
	i7-10750H 6 12			_			12MB	DDR4-293		Intel UHD		* Depending on many factors, actual data transfer speed may be lower than theoretical speed	
	i7-1087	I	16		- 1 -	5.0 GHz	16MB			Graphics	Camera Audio support	Audio support HD Audio, Realtek ALC3287 codeć, HARMAN-branded speakers 2W x 2,	
Graphics	Intel UHD Graphics in processor and NVIDIA® GeForce® GTX 1650 Max-Q, 4GB GDDR6 memory or NVIDIA GeForce GTX 1650 Ti Max-Q, 4GB GDDR6 memory; supports dual independent display via native display and one external monitor;									nitor:	Keyboard Touchpad	Dolby Audio [™] , dual array digital microphone 6-row, spill-resistant, multimedia Fn keys, numeric keypad, LED backlight Buttonless Mylar surface touchpad, multi-touch, support Precision TouchPad	
	supports dual independent display via native display and one external monitor, supports external monitor via HDMI (up to 4K@60Hz)										Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset	
Chipset Memory		Intel HM470 Chipset									Fingerprint reade	eader Touch style fingerprint reader on power button	
Display											Battery	Integrated Li-Polymer 57Wh battery, supports Rapid Charge (charge up to 80% in 1hr)	
	Size R	Resolution		Туре	Surface	Brightness	s Ratio	t Contrast Ratio		t Angle	Max battery life	<i>MobileMark</i> [®] 2014: 10.9 hr (FHD), 8.7 hr (UHD)	
	15.6" F	HD (1920x1	1080)	IPS	Anti-glare	300 nits	16:9	1200:1	100% sRGB			MobileMark 2018: 7.4 hr (FHD), 6.6 hr (UHD) ' * Battery life varies significantly with hardware configurations, settings, usage, & other factors	
		JHD (3840x2 IDR [™] 400	2160)	IPS	Anti-glare	600 nits	16:9	1500:1	100% Adobe	170°	AC adapter Preload (optional	135W slim tip AC adapter I) Preloaded operating system	
Color Calibration Multi-touch	Calibration <i>Optional:</i> X-Rite Pantone factory color calibration on UHD panel only											 Windows⁶ 10 Home 64 Windows 10 Pro 64 	
Storage	Up to two M.2 SSD drives: • M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 4											 Preloaded applications (only some listed) Microsoft® 365 Personal Microsoft 365 Family Microsoft Office Home and Business 2019 Microsoft Office Home and Student 2019 Microsoft Office Professional 2019 Microsoft Office Personal 2019 	
Optical	M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4 None												
Ethernet	Gigabit Ethernet connection]		
WLAN + Bluetooth [™]	One of t	One of the following, configurable by model: Intel Wireless-AC 9560, Wi-Fi 2x2 802.11ac + Bluetooth 5.1, M.2 card									Microsoft Office Trial (with 30-day license)		
	 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 * Bluetooth 5.1 requires the latest version of Windows 10 (version 2004 or above))	Limited warranty	 1-year depot repair service 1-year with 2-year system board repair service 	
Dimensions Weight	Starting at 4.19 lbs / 1.9 kg Mineral Grey, dual tone design										Mil-Spec test	2-year/1-yr battery depot repair service Work in progress	
Case color Case material											Environment	ENERGY STAR® 8.0; TUV Low Blue Light certified, ErP lot3, RoHS-compliant	

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

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