ThinkBook 15-IML 20RW0044GE

Product

ThinkBook 15-IML

Region

WE

Country/Region

Germany

Machine Type

20RW

TopSeller

TopSeller

Processor

Intel Core i3-10110U (2C / 4T, 2.1 / 4.1GHz, 4MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel SoC Platform

Memory

8GB Soldered + 8GB DIMM DDR4-2666

Display

15.6" FHD (1920x1080) IPS 250nits Anti-glare

Multi-touch

None

Storage

512GB SSD M.2 2280 PCIe NVMe

Optical

None

Media Reader

4-in-1

Ethernet

100/1000M

WLAN + Bluetooth

11ac, 2x2 + BT5.0

Color

Mineral Grey

Camera

720p with ThinkShutter

Microphone

2x, Array

Keyboard

Non-backlit, German

Fingerprint Reader

Fingerprint Reader

TPM

FW TPM 2.0

Battery

Integrated 45Wh

Power Adapter

65W Slim Tip

Operating System

Windows 10 Pro 64, German

Bundled Software

Office Trial

Base Warranty

1-year, Depot

Bundled Service

None

End of Support

2020-11-14

Announce Date

2019-10-14

Recommended Services

Best

5Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36181)

Better

4Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36121)

Good

3Y Premier Support Upgrade from 1Y Depot/CCI (5WS0T36151)



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ThinkBook 15-IML Platform Specifications

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Processor	10th Generation Intel® Core™ i3 / i5 / i7 Processor Processor # of # of Base Max Turbo Cache Memory Types Processor						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),		
	Number Cores	s Threads	Frequency	Frequency	/ Cache	iviemory types	Graphics		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), HDMI 1.4b, security keyhole, Ethernet (RJ45),		
	i3-10110U 2	4	2.1 GHz	4.1 GHz	4MB						
	i5-10210U 4	8	1.6 GHz	4.2 GHz	6MB	DDR4-2666	Intel UHD		headphone / microphone combo jack, AC power adapter jack		
	i7-10510U		1.8 GHz	4.9 GHz	8MB	-	Graphics		* Depending on many factors, actual data transfer speed may be lower than theoretical speed		
	i7-10710U 6	12	1.1 GHz	4.7 GHz	12MB			Camera	HD720p, fixed focus, ThinkShutter, integrated dual array digital microphone		
Graphics	Intel UHD Graphics in processor only or, Intel UHD Graphics in processor and AMD Radeon™ 620, 2GB GDDR5 memory; supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 3840x2160@30Hz (HDMI); 3840x2160@60Hz (USB Type-C)								HD Audio, Realtek ALC3287 codec, stereo speakers, 2W x 2, Dolby® Audio™, dual array digital microphone		
								Keyboard Trackpad	6-row, spill-resistant, multimedia Fn keys, numeric keypad, optional LED backlight Buttonless Mylar surface touchpad, multi-touch		
Chinest	Intel SoC (System on Chip) platform						19pe-0)	Security Security chip	Power-on password, hard disk password, supervisor password, security keyhole Firmware TPM 2.0 integrated in chipset		
Chipset Memory	24GB max / 2666MHz DDR4, 4GB or 8GB memory soldered to systemboard, one DDR4 SO-DIMM socket								r Optional: Touch style fingerprint reader on power button		
/								Battery			
Display	0.		Hinna 0	·	D.: L:	Aspect	Contrast	Max battery life	MobileMark® 2014: 9 hr (45Wh) or 12 hr (57Wh)		
	Size	Resolu		rface Type	e Brightne	s Ratio	Ratio	AC adapter	* Battery life varies significantly with settings, usage, & other factors AC adapter Broload (actional) Broloaded expecting system Broload (actional) Broloaded expecting system		
		_	0x1080) Anti-		220 nits		500:1				
							800:1	rieload (optional	Preload (optional) Preloaded operating system • Windows® 10 Home 64		
Multi-touch	None								Windows 10 Pro 64		
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 M.2 2242 SSD / PCle NVMe, PCle 3.0 x 2 M.2 2280 SSD / PCle NVMe, PCle 3.0 x 4 Intel Optane" Memory H10 with SSD, M.2 2280, PCle NVMe 3.0 x 4 								Preloaded applications (only some listed) • Microsoft Office 365 Home • Microsoft Office Home and Business 2019		
								 Microsoft Office Home and Student 2019 Microsoft Office Pro 2019 			
Optical	None							Microsoft Office Trial (with 30-day license)			
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								 1-year depot repair service 1-year/2-yr system board depot repair service 		
									2-year/1-yr battery deport repair service		
	 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		
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter							,,			
Dimensions	WxDxH: 14.33" x 9.65" x 0.74"; 365mm x 245mm x 18.9mm Starting at 3.97 lb / 1.8 kg							7			
Weight											
Case color Case material	Mineral Grey Display cover: Aluminum										
Note: The specifications above may not be available in all regions											
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