

## T1A ThinkPad T470 Refurbished Intel® Core™ i5 i5-6200U Laptop 35.6 cm (14") 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Black

**Brand:** T1A **Product family:** ThinkPad

Product code: L-T470-UK-P003

Product name: ThinkPad T470

Refurbished

- You benefit from a refurbished premium product at an attractive price
- Each product is backed by five ISO Certifications: 9001 for Quality Management, 14001 for Environmental Management, 27001 for Security Management, 37001 for Anti-Bribery Management, and 45001 for Occupational Health and Safety
- Each unit comes with a pre-installed genuine Microsoft Windows 10, ensuring you a reliable operating system on your refurbished device
- Customer Satisfaction Guarantee. If the product does not live up to the description and your expectations as an end-user, then you have the opportunity to return the product
- A GDPR compliant data erased product

Lenovo T470, Intel Core i5-6200U 2.40GHz, WIFI, 256GB SSD 8GB RAM, No ODD, 14in, UK Keyboard, MAR WIN10 Pro, Broadwell-U Integrated, BARGA1N PLUS, 64BIT

T1A ThinkPad T470 Refurbished Intel® Core™ i5 i5-6200U Laptop 35.6 cm (14") 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Black:

BARGA1N+ is a Regular Refurbished Product that is suitable for start-up companies, schools and public use such as libraries. This product is used but in a condition that is satisfying to most people.











Design		Ports & interfaces	
Product type * Product colour * Form factor *	Laptop Black Clamshell Glass-reinforced plastic (GRP), Glass	Docking connector Charging port type USB Sleep-and-Charge USB Sleep-and-Charge ports	✓ DC-in jack ✓ 1
Housing material	fibre Business	Keyboard	
Market positioning Refurbished	business ✓	Pointing device Keyboard language	ThinkPad UltraNav UK English
Display Display diagonal * Touchscreen * LED backlight	35.6 cm (14")	Numeric keypad * Spill-resistant keyboard Windows keys	<b>X</b> ✓
Native aspect ratio	16:9	Software	
Display surface	Matt	Operating system architecture Operating system installed *	64-bit Windows 10 Pro
Processor		Processor special features	
Processor manufacturer * Processor family * Processor generation Processor model * Processor cores Processor threads Processor boost frequency Processor frequency * System bus rate Processor cache Processor cache type Processor socket Processor lithography Processor operating modes Processor series	Intel Intel® Core™ i5 6th gen Intel® Core™ i5 i5-6200U 2 4 2.8 GHz 2.3 GHz 4 GT/s 3 MB Smart Cache LGA 1356 (Socket B2) 14 nm 64-bit Intel Core i5-6200 series	Intel® Wireless Display (Intel® WiDi) Intel® My WiFi Technology (Intel® MWT) Intel® Smart Response Technology Intel® Identity Protection Technology (Intel® IPT) Intel® Hyper Threading Technology (Intel® HT Technology) Intel® Turbo Boost Technology Intel® Small Business Advantage (Intel® SBA) Enhanced Intel SpeedStep Technology Intel® Clear Video HD Technology (Intel® CVT HD)	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
Processor codename	Skylake	Intel® CVI HD)  Intel Clear Video Technology	✓
Bus type Stepping	QPI D1	Intel® InTru™ 3D Technology Intel® Insider™	1

Processor		Processor special features	
Thermal Design Power (TDP)	15 W	Intel® Quick Sync Video Technology	✓
Configurable TDP-up frequency	2.4 GHz	Intel Flex Memory Access	✓
Configurable TDP-up	25 W	Intel® Smart Cache	✓
Configurable TDP-down	7.5 W	Intel® AES New Instructions (Intel® AES-NI)	✓
Configurable TDP-down frequency	0.8 GHz	Intel Trusted Execution Technology	×
Tjunction	100 °C	Intel Enhanced Halt State	7
Maximum number of PCI Express lanes	12	Intel VT-x with Extended Page	*
PCI Express slots version	3.0	Tables (EPT)	✓
PCI Express configurations	1x4, 4x1	Intel® Secure Key	✓
ECC supported by processor	×	Intel TSX-NI	×
2.	-	Intel Stable Image Platform Program	×
Memory	0.00	(SIPP)	
Internal memory *	8 GB	Intel® OS Guard	4
Internal memory type	DDR4-SDRAM	Intel Software Guard Extensions (Intel SGX)	✓
Memory clock speed	2133 MHz	Intel® Clear Video Technology for	
Memory form factor	SO-DIMM	Mobile Internet Devices (Intel CVT	✓
Memory slots	2x SO-DIMM 32 GB	for MID)	
Maximum internal memory *	22 OD	Intel 64	<b>V</b>
Storage		Execute Disable Bit	<b>V</b>
Total storage capacity *	256 GB	Idle States	<b>√</b>
Storage media *	SSD	Thermal Monitoring Technologies	42 Y 24 *****
Total SSDs capacity	256 GB	Processor package size	42 X 24 mm
Number of SSDs installed	1	Supported instruction sets Processor code	SSE4.1, SSE4.2, AVX 2.0 SR2EY
SSD capacity	256 GB		1
Optical drive type *	×	CPU configuration (max) Embedded options available	×
Card reader integrated	<b>/</b>	Graphics & IMC lithography	14 nm
Compatible memory cards	MMC, SD, SDHC, SDXC	Intel Virtualization Technology for	14 11111
Graphics		Directed I/O (VT-d)	✓
Discrete graphics card model *	Not available	Intel Identity Protection Technology	1.00
On-board graphics card *	✓	version	1.00
On-board GPU manufacturer	Intel	Intel Smart Response Technology version	1.00
Discrete graphics card *	×	Intel Stable Image Platform Program	
On-board graphics card family	Intel® HD Graphics	(SIPP) version	0.00
On-board graphics card model *	Intel® HD Graphics 520	Intel Secure Key Technology version	1.00
On-board graphics card base frequency	300 MHz	Intel Small Business Advantage	1.00
On-board graphics card dynamic		(SBA) version Intel TSX-NI version	1.00
frequency (max)	1000 MHz	Intel Virtualization Technology (VT-	
Maximum on-board graphics card memory	1.74 GB	x)	✓
On-board graphics card DirectX		Processor ARK ID	88193
version	12.0	Conflict-Free processor	✓
On-board graphics card OpenGL	4.4	Power	
version		AC adapter frequency	50 - 60 Hz
On-board graphics card ID	1916	AC adapter input voltage	100 - 240 V
Audio		Security	
Audio chip	Realtek ALC3268	Cable lock slot	<b>√</b>
Number of built-in speakers	2	Trusted Platform Module (TPM)	<b>V</b>
Speaker power	2 W	Password protection	· •
Built-in microphone	✓	Password protection type	HDD, Power on, Supervisor
Camera		Certificates	
Front camera	✓	Compliance certificates	RoHS
Front camera resolution	1280 x 720 pixels	·	
Front camera signal format	720p	Sustainability	
Front camera HD type	HD	Sustainability certificates	ENERGY STAR
Network		Weight & dimensions	
Wi-Fi	✓	Width	336.6 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Depth	232.5 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Height	19.9 mm

Network		Packaging content	
Mobile network connection * Ethernet LAN Ethernet LAN data rates Bluetooth	X √ 10,100,1000 Mbit/s √	Manual Quick start guide Warranty card Power cord included	<b>4 4 4 4</b>
Bluetooth version	4.1	Other features	
WWAN Ports & interfaces	Installed	AC adapter included LightScribe	<b>✓</b>
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Maximum internal memory (64-bit)	32 GB
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1		
Ethernet LAN (RJ-45) ports	1		
HDMI ports quantity *	1		
HDMI version	1.4b		
DVI port	×		
Headphone outputs	1		
Microphone in	×		
Combo headphone/mic port	✓		



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