

## T1A Lenovo ThinkPad T480 Refurbished Intel® Core™ i5 i5-8350U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 240 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Black

**Brand**: T1A **Product code**: L-T480-UK-T001

Product name: Lenovo ThinkPad T480 Refurbished

- You benefit from a refurbished premium product at an attractive price
- Each product is backed by three ISO Certifications: 9001, 14001,27001 for Quality Management, Environmental Management, and Security Management
- 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

ThinkPad T480 Core i5-8350U 1.70GHz 240GB SSD HDD 8GB RAM 14in 1920x1080 UK Keyboard MAR WIN10 Pro Broadwell-U Integrated T1A

T1A Lenovo ThinkPad T480 Refurbished Intel® Core™ i5 i5-8350U Laptop 35.6 cm (14") Full HD 8 GB DDR4-SDRAM 240 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Black:

T1A is the Market Leading Refurbished product. It is suitable for professional office usage and especially for companies and users seeking a more sustainable IT profile. This product has only a few cosmetic signs of usage.











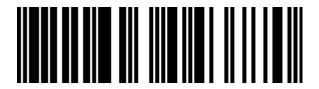
Design		Ports & interfaces	
Product type * Product colour * Form factor *	Laptop Black Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Refurbished	✓	Ethernet LAN (RJ-45) ports	1
Display		HDMI ports quantity *	1
Display diagonal *	35.6 cm (14")	HDMI version	1.4b
Display resolution *	1920 x 1080 pixels	Combo headphone/mic port	✓
HD type	Full HD	Docking connector	✓
Panel type LED backlight	IPS ✓	USB Type-C DisplayPort Alternate Mode	✓
Native aspect ratio	16:9	USB Power Delivery	✓
Display brightness	250 cd/m²	USB Sleep-and-Charge	1
Contrast ratio (typical)	700:1	USB Sleep-and-Charge ports	1
Processor		Keyboard	
Processor manufacturer * Intel  Processor family * Intel® Core™ i5  Processor generation 8th gen Intel® Core™ i5  Processor model * i5-8350U	Intel® Core™ i5	Pointing device Keyboard language Numeric keypad * Spill-resistant keyboard	ThinkPad UltraNav UK English  X
Processor cores	4	Software	
Processor threads Processor boost frequency Processor frequency *	8 3.6 GHz 1.7 GHz	Operating system architecture Windows 11 free upgrade Operating system installed *	64-bit  Windows 10 Pro
System bus rate Processor cache	4 GT/s 6 MB	Processor special features	
Processor cache type	Smart Cache	Intel® My WiFi Technology (Intel® MWT)	✓
Processor socket	BGA 1356	Intel® Smart Response Technology	✓
rocessor lithography 14 nm rocessor operating modes 64-bit rocessor codename Kaby Lake R sus type OPI	64-bit	Intel® Identity Protection Technology (Intel® IPT)	✓
	•	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Stepping	Y0	Intel® Turbo Boost Technology	2.0
Thermal Design Power (TDP) Configurable TDP-up frequency	15 W 1.9 GHz	Enhanced Intel SpeedStep Technology	✓

Processor		Processor special features	
	25 W		
Configurable TDP-up Configurable TDP-down	25 W 10 W	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Configurable TDP-down frequency	0.8 GHz	Intel Clear Video Technology	✓
Tjunction	100 °C	Intel® InTru™ 3D Technology	✓
Maximum number of PCI Express		Intel® Quick Sync Video Technology	✓
lanes	12	Intel Flex Memory Access	✓
PCI Express slots version PCI Express configurations	3.0 1x2+2x1, 1x4, 2x2, 4x1	Intel® AES New Instructions (Intel® AES-NI)	✓
Memory		Intel Trusted Execution Technology	✓
Internal memory *	8 GB	Intel Enhanced Halt State	✓
Internal memory type	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory clock speed	2400 MHz	Intel® Secure Key	<b>√</b>
Memory form factor	SO-DIMM	Intel TSX-NI	✓
Memory slots  Maximum internal memory *	2x SO-DIMM 32 GB	Intel Stable Image Platform Program (SIPP)	✓
•	32 Gb	Intel® OS Guard	<b>√</b>
Storage		Intel Software Guard Extensions	1
Total storage capacity *	240 GB	(Intel SGX)	•
Storage media * Total SSDs capacity	SSD 240 GB	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Number of SSDs installed	1	Intel 64	1
SSD capacity	240 GB	Execute Disable Bit	1
Optical drive type *	×	Idle States	1
Card reader integrated	MMC CD CDHC CDVC	Thermal Monitoring Technologies	✓
Compatible memory cards	MMC, SD, SDHC, SDXC	Processor package size	42 X 24 mm
Graphics		Supported instruction sets	AVX 2.0, SSE4.1, SSE4.2
On-board graphics card *	<b>√</b>	Processor code	SR3L9
On-board GPU manufacturer	Intel	CPU configuration (max)	1
On-board graphics card family	Intel® UHD Graphics	Embedded options available	×
On-board graphics card model * On-board graphics card base	Intel® UHD Graphics 620 300 MHz	Intel Virtualization Technology for Directed I/O (VT-d)	1
frequency On-board graphics card dynamic	1100 MHz	Intel Identity Protection Technology version	1.00
frequency (max)  Maximum on-board graphics card	32 GB	Intel Smart Response Technology version	1.00
memory On-board graphics card DirectX		Intel Stable Image Platform Program (SIPP) version	1.00
version	12.0	Intel Secure Key Technology version	1.00
On-board graphics card OpenGL	4.4	Intel TSX-NI version	1.00
version On-board graphics card ID	0x5917	Intel Virtualization Technology (VT-x)	1
Audio		Processor ARK ID	124969
Audio system	Dolby Audio Premium	Conflict-Free processor	✓
Number of built-in speakers	2	Battery	
Speaker power	2 W	Battery technology	Lithium-Ion (Li-Ion)
Built-in subwoofer	×	Security	
Built-in microphone	✓	Cable lock slot	1
Camera		Trusted Platform Module (TPM)	√ √
Front camera	✓	Password protection	✓
Front camera HD type	HD	Password protection type	HDD, Power on, Supervisor
Network		Weight & dimensions	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Width	336.6 mm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Depth	232.5 mm
Antenna type	2x2	Height	19.9 mm
WLAN controller model	Intel Dual Band Wireless-AC 8265		
Ethernet LAN	<b>√</b>		
Ethernet LAN data rates	10,100,1000 Mbit/s		
Bluetooth	<b>√</b>		
Bluetooth version	4.1		

## Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity \*

2





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