



# T1A Lenovo ThinkPad X280 Refurbished Intel® Core™ i5 i5-8250U Laptop 31.8 cm (12.5") Full HD 16 GB DDR4-SDRAM 256 GB SSD Wi-Fi 5 (802.11ac) Windows 10 Pro Black



Brand : T1A

Product code: L-X280-UK-T002

Product name : Lenovo ThinkPad X280 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 X280 Core i5-8250U 2.40 GHz 16GB RAM 256GB SSD 12.5in FHD MAR WIN 10 Pro UK Keyboard Backlit T1A 64 BIT



Windows 10



T1A Lenovo ThinkPad X280 Refurbished Intel® Core™ i5 i5-8250U Laptop 31.8 cm (12.5") Full HD 16 GB DDR4-SDRAM 256 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 *	Laptop	HDMI ports quantity *	1
Product colour *	Black	HDMI version	1.4b
Form factor *	Clamshell	Combo headphone/mic port	✓
Refurbished	✓	Docking connector	✓
<b>Display</b>		USB Sleep-and-Charge	✓
Display diagonal *	31.8 cm (12.5")	USB Sleep-and-Charge ports	1
Display resolution *	1920 x 1080 pixels	<b>Keyboard</b>	
HD type	Full HD	Pointing device	ThinkPad UltraNav
Panel type	WVA	Keyboard layout	QWERTY
LED backlight	✓	Keyboard language	UK English
Native aspect ratio	16:9	Numeric keypad *	✗
Display brightness	300 cd/m <sup>2</sup>	Keyboard backlight	✓
Contrast ratio (typical)	700:1	Spill-resistant keyboard	✓
<b>Processor</b>		<b>Software</b>	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i5	Operating system installed *	Windows 10 Pro
Processor generation	8th gen Intel® Core™ i5	<b>Processor special features</b>	
Processor model *	i5-8250U	Enhanced Intel SpeedStep Technology	✓
Processor cores	4	Intel Clear Video Technology	✓
Processor boost frequency	3.4 GHz	Intel Flex Memory Access	✓
Processor frequency *	1.6 GHz	Intel Trusted Execution Technology	✗
Bus type	OPI	Intel Enhanced Halt State	✓
Configurable TDP-up frequency	1.8 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up	25 W	Intel TSX-NI	✗
Configurable TDP-down	10 W	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-down frequency	0.8 GHz	Intel Software Guard Extensions (Intel SGX)	✓
<b>Memory</b>		Intel 64	✓
Internal memory *	16 GB	Execute Disable Bit	✓
Internal memory type	DDR4-SDRAM		
Memory clock speed	2400 MHz		
Memory form factor	On-board		

<b>Memory</b>		<b>Processor special features</b>	
Maximum internal memory *	16 GB	Idle States	✓
<b>Storage</b>		CPU configuration (max)	1
Total storage capacity *	256 GB	Embedded options available	✗
Storage media *	SSD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total SSDs capacity	256 GB	Intel Identity Protection Technology version	1.00
Number of SSDs installed	1	Intel Smart Response Technology version	1.00
SSD capacity	256 GB	Intel Stable Image Platform Program (SIPP) version	0.00
Optical drive type *	✗	Intel Secure Key Technology version	1.00
Card reader integrated	✓	Intel TSX-NI version	0.00
Compatible memory cards	MicroSD (TransFlash)	Intel Virtualization Technology (VT-x)	✓
<b>Graphics</b>		Conflict-Free processor	✓
Discrete graphics card model *	Not available	<b>Battery</b>	
On-board graphics card *	✓	Battery technology	Lithium-Ion (Li-Ion)
On-board GPU manufacturer	Intel	Battery capacity *	48 Wh
Discrete graphics card *	✗	Fast charging	✓
On-board graphics card model *	Intel® UHD Graphics 620	<b>Security</b>	
<b>Audio</b>		Cable lock slot	✓
Audio chip	Realtek ALC3287	Trusted Platform Module (TPM)	✓
Number of built-in speakers	2	Password protection	✓
Speaker power	2 W	Password protection type	HDD, Power on, Supervisor
Built-in microphone	✓	<b>Certificates</b>	
Number of microphones	2	Certification	MIL-STD-810G
<b>Camera</b>		<b>Weight &amp; dimensions</b>	
Front camera	✓	Width	307.7 mm
<b>Network</b>		Depth	209.8 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Height (front)	1.74 cm
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Height (rear)	1.78 cm
Antenna type	2x2	Weight *	1.13 kg
Bluetooth	✓		
<b>Ports &amp; interfaces</b>			
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1		
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1		



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