



# T1A Lenovo ThinkPad X250 Refurbished i5-5300U Notebook 31.8 cm (12.5") HD Intel® Core™ i5 8 GB DDR3L-SDRAM 240 GB SSD Windows 10 Pro Black



**Brand :** T1A

**Product code:** L-X250-UK-P001

**Product name :** Lenovo ThinkPad X250 Refurbished



- Windows 10 Pro 64-bit  
 - Intel Core i5-5300U (3MB Cache, 2.3GHz)  
 - 31.8 cm (12.5") HD 1366 x 768  
 - 8GB (1600MHz) DDR3L-SDRAM & 240GB SSD  
 Intel Core i5-5300U (3MB Cache, 2.3GHz), 8GB DDR3L-SDRAM, 240GB SSD, 31.8 cm (12.5") HD 1366 x 768, Intel HD Graphics 5500, LAN, Webcam, Windows 10 Pro 64-bit  
 T1A Lenovo ThinkPad X250 Refurbished. Product type: Notebook, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-5300U, Processor frequency: 2.3 GHz. Display diagonal: 31.8 cm (12.5"), HD type: HD, Display resolution: 1366 x 768 pixels. Internal memory: 8 GB, Internal memory type: DDR3L-SDRAM. Total storage capacity: 240 GB, Storage media: SSD. On-board graphics card model: Intel® HD Graphics 5500. Operating system installed: Windows 10 Pro. Product colour: Black



Design		Keyboard	
Product type *	Notebook	Pointing device	ThinkPad UltraNav
Product colour *	Black	Keyboard language	UK English
Form factor *	Clamshell	Numeric keypad *	✗
Refurbished	✓	Keyboard backlight	✓
Display		Spill-resistant keyboard	✓
Display diagonal *	31.8 cm (12.5")	Software	
Display resolution *	1366 x 768 pixels	Operating system architecture	64-bit
HD type	HD	Operating system installed *	Windows 10 Pro
LED backlight	✓	Processor special features	
Native aspect ratio	16:9	Intel® Wireless Display (Intel® WiDi)	✓
Display surface	Matt	Intel® Smart Response Technology	✓
Processor		Intel® Identity Protection Technology (Intel® IPT)	✓
Processor manufacturer *	Intel	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Processor generation	5th gen Intel® Core™ i5	Intel® Turbo Boost Technology	2.0
Processor model *	i5-5300U	Intel® Small Business Advantage (Intel® SBA)	✓
Processor family *	Intel® Core™ i5	Enhanced Intel SpeedStep Technology	✓
Processor frequency *	2.3 GHz	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor boost frequency	2.9 GHz	Intel Clear Video Technology	✓
Processor threads	4	Intel® InTru™ 3D Technology	✓
System bus rate	5 GT/s	Intel® Insider™	✓
Processor cores	2	Intel® Quick Sync Video Technology	✓
Processor cache	3 MB	Intel Flex Memory Access	✓
Processor cache type	L3	Intel® Smart Cache	✓
Processor socket	BGA 1168	Intel® AES New Instructions (Intel® AES-NI)	✓
Processor lithography	14 nm	Intel Trusted Execution Technology	✓
Processor operating modes	32-bit, 64-bit	Intel Enhanced Halt State	✓
Processor series	Intel® Core™ i5-5300 Mobile Series		
Processor codename	Broadwell		
Bus type	DMI2		
Stepping	F0		
Thermal Design Power (TDP)	15 W		
Configurable TDP-down	7.5 W		

Processor		Processor special features	
Configurable TDP-down frequency	0.6 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Tjunction	105 °C	Intel® Secure Key	✓
Maximum number of PCI Express lanes	12	Intel TSX-NI	✓
PCI Express slots version	2.0	Intel Stable Image Platform Program (SIPP)	✓
PCI Express configurations	4x1, 2x4	Intel® OS Guard	✓
Memory		Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Internal memory *	8 GB	Intel 64	✓
Internal memory type	DDR3L-SDRAM	Execute Disable Bit	✓
Memory clock speed	1600 MHz	Idle States	✓
Memory form factor	SO-DIMM	Thermal Monitoring Technologies	✓
Memory slots	1x SO-DIMM	Processor package size	40 x 24 x 1.3 mm
Maximum internal memory *	16 GB	Supported instruction sets	AVX 2.0
Storage		Processor code	SR23X
Total storage capacity *	240 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	✗
Total SSDs capacity	240 GB	Graphics & IMC lithography	14 nm
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD capacity	240 GB	Intel Identity Protection Technology version	1.00
Optical drive type *	✗	Intel Smart Response Technology version	1.00
Graphics		Intel Stable Image Platform Program (SIPP) version	1.00
Discrete graphics card model *	Not available	Intel Secure Key Technology version	1.00
On-board graphics card *	✓	Intel Small Business Advantage (SBA) version	1.00
Discrete graphics card *	✗	Intel TSX-NI version	1.00
On-board graphics card model *	Intel® HD Graphics 5500	Intel Virtualization Technology (VT-x)	✓
On-board graphics card base frequency	300 MHz	Intel FDI Technology	✓
On-board graphics card dynamic frequency (max)	900 MHz	Intel Fast Memory Access	✓
Maximum on-board graphics card memory	16 GB	Processor ARK ID	85213
On-board graphics card DirectX version	11.2	Conflict-Free processor	✓
On-board graphics card ID	0x1616	Power	
Audio		AC adapter power	45 W
Audio chip	Realtek ALC3232	Security	
Number of built-in speakers	2	Cable lock slot	✓
Speaker power	1.5 W	Trusted Platform Module (TPM)	✓
Built-in subwoofer	✗	Password protection	✓
Built-in microphone	✓	Password protection type	HDD, Power on, Supervisor
Number of microphones	2	Sustainability	
Camera		Sustainability certificates	RoHS, ENERGY STAR
Front camera	✓	Weight & dimensions	
Front camera HD type	HD	Width	305.5 mm
Network		Depth	208.5 mm
Antenna type	2x2	Ports & interfaces	
Ethernet LAN	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Ethernet LAN data rates	1000 Mbit/s	Mini DisplayPorts quantity	1
Bluetooth	✓	VGA (D-Sub) ports quantity	1
WWAN	✗	Combo headphone/mic port	✓
		Docking connector	✓



5711603044708



5711603045255

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.