upcycle it Lenovo ThinkPad T490s (Refurbished) Grade A Laptop 35.6 cm (14") Full HD Intel® Core™ i5 i5-8265U 8 GB DDR4-SDRAM 256 GB SSD Windows 11 Pro Black

Brand: upcycle it **Product code**: LAP-T490S-MX-A014

Product name: Lenovo ThinkPad T490s (Refurbished)

Grade A

upcycle it Lenovo ThinkPad T490s (Refurbished) Grade A. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-8265U, Processor frequency: 1.6 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics 620. Operating system installed: Windows 11 Pro. Product colour: Black







Design		Ports & interfaces	
Product type * Product colour * Form factor *	Laptop Black Clamshell	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
Housing material Refurbished	Magnesium ✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Refurbished grade	Grade A	HDMI ports quantity *	1
Display		HDMI version	1.4b
Display diagonal *	35.6 cm (14")	Combo headphone/mic port	√
Display resolution * HD type	1920 x 1080 pixels Full HD	Docking connector	✓
		Keyboard	
Panel type	IPS	Pointing device	ThinkPad UltraNav
LED backlight Native aspect ratio	√ 16:9	Keyboard language	Nordic
	10.9	Numeric keypad *	X
Processor		Spill-resistant keyboard	✓
Processor manufacturer *	Intel	Software	
Processor generation	8th gen Intel® Core™ i5	Operating system architecture	64-bit
Processor family * Processor model *	Intel® Core™ i5 i5-8265U	Operating system installed *	Windows 11 Pro
Processor frequency *	1.6 GHz	Processor special features	
Processor boost frequency	3.9 GHz	Enhanced Intel SpeedStep Technology	✓
Processor cores	4	Intel Clear Video Technology	✓
Bus type Configurable TDP-up frequency Configurable TDP-up	OPI 2 GHz 25 W	Intel Flex Memory Access	✓
		Intel Trusted Execution Technology	✓
Configurable TDP-down	10 W	Intel Enhanced Halt State	✓
Configurable TDP-down frequency	0.8 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel TSX-NI	✓
	8 GB DDR4-SDRAM	Intel Stable Image Platform Program (SIPP)	✓
Memory clock speed	2400 MHz	Intel Software Guard Extensions (Intel SGX)	✓
Memory form factor	On-board	Intel 64	✓
Maximum internal memory *	8 GB	Execute Disable Bit	✓
Storage		Idle States	✓
Total storage capacity *	256 GB	CPU configuration (max)	1
Storage media *	SSD	Embedded options available	×

Storage		Processor special features	
Total SSDs capacity Number of SSDs installed	256 GB 1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD capacity Optical drive type *	256 GB	Intel Identity Protection Technology version	1.00
Card reader integrated	✓	Intel Smart Response Technology version	1.00
Compatible memory cards	MicroSD (TransFlash)	Intel Secure Key Technology version	
Graphics		Intel TSX-NI version	0.00
Discrete graphics card model * On-board graphics card *	Not available ✓	Intel Virtualization Technology (VT-x)	✓
Discrete graphics card *	×	Battery	
On-board graphics card model *	Intel® UHD Graphics 620	Battery technology	Lithium Polymer (LiPo)
Audio		Battery capacity * Battery life (max)	57 Wh 20 h
Audio chip	Realtek ALC3287	Fast charging	✓
Number of built-in speakers	2	5 5	•
Speaker power	1 W	Security	
Built-in microphone	✓	Cable lock slot	✓
Camera		Trusted Platform Module (TPM)	√
Front camera	✓	Password protection Password protection type	✓ HDD, Power on, SSD, Supervisor
Front camera resolution	1280 x 720 pixels		ndb, Power on, 55b, Supervisor
Front camera HD type	HD	Certificates	
Privacy camera	✓	Certification	MIL-STD-810G
Privacy type	Privacy shutter	Weight & dimensions	
Network		Width	329 mm
Mobile network connection *	×	Depth	227 mm
Antenna type	2x2	Height	18.9 mm
Ethernet LAN	✓	Weight *	1.46 kg
Ethernet LAN data rates	1000 Mbit/s		
Bluetooth	✓		
Bluetooth version	5.1		
WWAN	Upgradable		

