



Acer TravelMate TMX414-51-TCO-77SX Copilot+ PC Intel Core Ultra 7 258V Laptop 35.6 cm (14") WUXGA 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Black

Brand : Acer

Product family: TravelMate

Product code: NX.BPVEG.002

Product name : TMX414-51-TCO-77SX



- Windows 11 Pro 64-bit
- Intel Core Ultra 7 258V (12MB Cache)
- 14" WUXGA 1920 x 1200 IPS
- 32GB (8533MHz) LPDDR5x-SDRAM & 1000GB SSD
Intel Core Ultra 7 258V (12MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 14" WUXGA 1920 x 1200 IPS, Intel Arc Graphics 140V, LAN, WLAN, Webcam, Windows 11 Pro 64-bit
Acer TravelMate TMX414-51-TCO-77SX. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 258V. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 140V. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.27 kg

Design		Storage	
Colour name	Steel Grey	Optical drive type *	✗
Product type *	Laptop	Graphics	
Product colour *	Black	Discrete graphics card model *	Not available
Form factor *	Clamshell	On-board graphics card *	✓
Market positioning	Business	On-board GPU manufacturer	Intel
Display		Discrete graphics card *	✗
Display diagonal *	35.6 cm (14")	On-board graphics card family	Intel Arc Graphics
Display resolution *	1920 x 1200 pixels	On-board graphics card model *	Intel Arc Graphics 140V
Touchscreen *	✗	Audio	
HD type	WUXGA	Audio system	DTS:X Ultra
Panel type	IPS	Number of built-in speakers	2
Display technology marketing name	ComfyView	Built-in microphone	✓
Native aspect ratio	16:10	Number of microphones	3
Display surface	Matt	Camera	
Display brightness	350 cd/m²	Front camera	✓
RGB colour space	sRGB	Front camera resolution	1920 x 1080 pixels
Colour gamut	100%	Front camera HD type	Full HD
Maximum refresh rate	120 Hz	Infrared (IR) camera	✓
Processor		Network	
Processor manufacturer *	Intel	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor family *	Intel Core Ultra 7	Wi-Fi standards	Wi-Fi 7 (802.11be)
Processor generation	Intel Core Ultra (Series 2)	Mobile network connection *	✗
Processor model *	258V	Antenna type	2x2
Processor cores	8	Ethernet LAN	✓
Processor threads	8	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor boost frequency	4.8 GHz	Bluetooth	✓
Performance cores	4		
Low Power Efficient-cores	4		

Processor		Network	
Performance-core Max Turbo Frequency	4.8 GHz	Bluetooth version	5.4
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	Ports & interfaces	
Performance-core base frequency	2.2 GHz	USB 2.0 ports quantity *	1
Low Power Efficient-core Base Frequency	2200 MHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor cache	12 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	HDMI ports quantity *	1
Processor base power	17 W	Thunderbolt 4 ports quantity	2
Maximum turbo power	37 W	Intel® Thunderbolt 4	✓
Neural processor unit (NPU)		Combo headphone/mic port	✓
Copilot+ PC	✓	Keyboard	
Neural processor unit (NPU)	Intel AI Boost	Pointing device	Touchpad
Sparsity support	✓	Numeric keypad *	✗
Windows Studio effects support	✓	Keyboard backlit	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Keyboard backlit colour	White
Total processor performance up to	115 TOPs	Software	
NPU performance up to	47 TOPs	Operating system architecture	64-bit
GPU performance up to	64 TOPs	Operating system installed *	Windows 11 Pro
Memory		Battery	
Internal memory *	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	LPDDR5x-SDRAM	Battery capacity *	65 Wh
Memory clock speed	8533 MHz	Battery life (max)	26 h
Memory form factor	On-board	Power	
Maximum internal memory *	32 GB	AC adapter power	100 W
Storage		USB Type-C charging port *	✓
Total storage capacity *	1 TB	USB charging voltage	5 V
Storage media *	SSD	USB charging current	3 A
Total SSDs capacity	1 TB	Security	
Number of SSDs installed	1	Cable lock slot	✓
SSD capacity	1 TB	Cable lock slot type	Kensington
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Weight & dimensions	
		Width	312 mm
		Depth	225.9 mm
		Height	15.9 mm
		Weight *	1.27 kg
		Packaging content	
		AC adapter included *	✓



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