



Acer TravelMate TMP414RN-54-TCO-75K1 Intel Core Ultra 7 155U Hybrid (2-in-1) 35.6 cm (14") Touchscreen WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Blue

Brand : Acer

Product family: TravelMate

Product code: NX.B7WEG.003

Product name : TMP414RN-54-TCO-75K1

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 155U (12MB Cache)
- 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch
- 16GB DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core Ultra 7 155U (12MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS Touch, Intel Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

Acer TravelMate TMP414RN-54-TCO-75K1. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel Core Ultra 7, Processor model: 155U. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Blue



Design		Graphics	
Product type *	Hybrid (2-in-1)	On-board graphics card *	✓
Product colour *	Blue	On-board GPU manufacturer	Intel
Form factor *	Convertible (Folder)	Discrete graphics card *	✗
Market positioning	Business	On-board graphics card family	Intel® Graphics
Display		On-board graphics card model *	Intel® Graphics
Display diagonal *	35.6 cm (14")	Audio	
Display resolution *	1920 x 1200 pixels	Number of built-in speakers	2
Touchscreen *	✓	Built-in microphone	✓
HD type	WUXGA	Camera	
Panel type	IPS	Front camera	✓
Display technology marketing name	ComfyView	Front camera resolution	1920 x 1080 pixels
Native aspect ratio	16:10	Front camera HD type	Full HD
Display surface	Matt	Infrared (IR) camera	✓
Display diagonal (metric)	35.6 cm	Privacy camera	✓
Processor		Privacy type	Privacy shutter
Processor manufacturer *	Intel	Network	
Processor family *	Intel Core Ultra 7	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor generation	Intel® Core™ Ultra (Series 1)	Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Processor model *	155U	Mobile network connection *	✗
Processor cores	12	Antenna type	2x2
Processor threads	14	Ethernet LAN	✓
Processor boost frequency	4.8 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Performance cores	2	Bluetooth	✓
Efficient cores	8	Ports & interfaces	
Low Power Efficient-cores	2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	4.8 GHz	USB4 Gen 3x2 ports quantity	2
Efficient-core Max Turbo Frequency	3.8 GHz	Ethernet LAN (RJ-45) ports	1
Low Power Efficient-core Max Turbo Frequency	2.1 GHz		
Performance-core base frequency	1.7 GHz		
Efficient-core base frequency	1.2 GHz		

Processor		Ports & interfaces	
Low Power Efficient-core Base Frequency	700 MHz	HDMI ports quantity *	1
Processor cache	12 MB	HDMI version	2.1
Processor cache type	Smart Cache	Intel® Thunderbolt 4	✓
Processor base power	15 W	Headphone outputs	1
Maximum turbo power	57 W	Combo headphone/mic port	✓
Neural processor unit (NPU)		USB Type-C DisplayPort Alternate Mode	✓
Neural processor unit (NPU)	Intel AI Boost	Keyboard	
Sparsity support	✓	Pointing device	Touchpad
Windows Studio effects support	✓	Numeric keypad *	✗
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Keyboard backlit	✓
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory form factor	SO-DIMM	Battery	
Memory layout (slots x size)	2 x 8 GB	Battery technology	Lithium Polymer (LiPo)
Memory slots	2x SO-DIMM	Number of battery cells	3
Maximum internal memory *	32 GB	Battery capacity *	65 Wh
Storage		Battery life (max)	10.5 h
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	100 W
Total SSDs capacity	512 GB	DC-in jack	✓
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash)	Trusted Platform Module (TPM) version	2.0
Graphics		Certificates	
Discrete graphics card model *	Not available	Certification	ENERGY STAR, TCO, CB, CE, DoC, ECO
		Weight & dimensions	
		Width	319 mm
		Depth	229 mm
		Height	18.9 mm
		Weight *	1.5 kg
		Packaging content	
		AC adapter included *	✓



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