



Acer TravelMate P6

(TMP614-54T-TCO-74UJ)

Redefining Portability and Power

Introducing a Copilot+ PC under 1kg (960g2) with a turbocharged NPU, crafted from carbon fiber and MIL-STD 810H certified. The TravelMate P6 14 AI is a high-performance AI business laptop that offers swift responsiveness and seamless compatibility with business applications.



- Processor: Intel® Core™ Ultra 7 processor 256V
- Display: 14" WUXGA IPS touch Display
- Memory: 16 GB LPDDR5X
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: Intel® Arc™ Graphics 140V
- Operating system: Windows 11 Professional





Acer TMP614-54T-TCO-74UJ

SPECIFICATIONS



Ordering Information

Series	Acer TravelMate P6
Model name	TMP614-54T-TCO-74UJ
Part number	NX.BJMEC.001
EAN	4711474360694
Short description	14" WUXGA IPS touch Display / Intel® Core™ Ultra 7 processor 256V / 16 GB LPDDR5X / 1.000 GB PCIe Gen4 SSD / Intel® Arc™ Graphics 140V / Windows 11 Professional / Galaxy Black

Operating System

Operating System	Windows 11 Professional
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Housing

Housing / Color	Galaxy Black
Component door	-
Dimensions	313.6 (W) x 227.1 (D) x 15.9 (H) mm
Weight	0.96 kg
Passively cooled (fanless)	-

Display

Display size	14"
Display type	14" WUXGA IPS touch Display
Display resolution in pixel	1920 x 1080
Aspect ratio	16:10

Processor

Processor	Intel® Core™ Ultra 7 processor 256V
Clock frequency	2.2 GHz (up to 4.8 GHz max. performance clock rate)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	4 Performance-cores + 4 Low-power Efficient-cores / 8 Threads
NPU	Intel® AI Boost (up to 47 TOPS)

Storage and drives

Memory	16 GB LPDDR5X
Memory configuration	1 x 16 GB LPDDR5X (Onboard)
Maximum RAM	Up to 32 GB of LPDDR5X system memory
Mass storage	1.000 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Arc™ Graphics 140V
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Connections

LAN	-
Wireless LAN	WiFi 7
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth 5.4
NFC	-

IO ports

HDMI	HDMI® 2.1
Displayport	-
Thunderbolt	over USB-C
USB 3.2	1x USB 3.2 Gen 1
USB 3.1	1x USB 3.2 Gen 1
USB 3.0	-
USB 2.0	-
USB 4.0	1x USB4® 40Gbps über USB-C
Ethernet (RJ-45)	-
Cardreader	-
Smart card reader	-
Audio port	3.5 mm headphone/speaker jack, supporting headsets with built-in microphone
Docking port	-

Input

Keyboard	80-/81-/84-key Acer backlight keyboard layout
Keyboard layout	US International / Hebrew
Backlit keyboard	Yes
Touchpad	Multi-gesture secure touchpad



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Security

Fingerprint sensor	Yes
TPM	TPM 2.0
Kensington Lock	Yes
Security software	Acer ProShield Plus security manager

Audio and video

Speaker	DTS® X:Ultra Audio, featuring optimized Bass, Loudness, Speaker
Microphone	Acer Purified.Voice technology with AI noise reduction in 3 mics array
Webcam	5M Camera, 2880 x 1800

Battery and power adapter

Battery	Li-Ion battery (3 cells / 65Wh)
Battery lifetime	-
Power adapter	100W Type-C Adapter
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. Credit card required
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Certificate

EPEAT®	Yes
EnergyStar®	Yes

Special features

Special features	MIL-STD-810H
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Accessories and service

Special accessories included	Acer USB TYPE-C to Giga LAN CABLE
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