



# Acer TravelMate P6

## (TMP614-54-TCO-553Z)

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 5 processor 226V
- Display: 14" WUXGA IPS Display
- Memory: 16 GB LPDDR5X
- Mass storage: 512 GB SSD
- Graphics card: Intel® Arc™ Graphics 130V
- Operating system: Win 11 Pro (64-bit)





## Acer TMP614-54-TCO-553Z

## SPECIFICATIONS



### Ordering Information

Series	Acer TravelMate P6
Model name	TMP614-54-TCO-553Z
Part number	NX.BJLEG.001
EAN	4711474384508
Short description	14" WUXGA IPS Display / Intel® Core™ Ultra 5 processor 226V / 16 GB LPDDR5X / 512 GB SSD / Intel® Arc™ Graphics 130V / Win 11 Pro (64-bit)

### Operating System

Operating System	Win 11 Pro (64-bit)
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### Housing

Housing / Color	-
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	Acer ComfyView WUXGA IPS Display mit LED-Backlight
Display resolution in pixel	-
Aspect ratio	16:10

### Processor

Processor	Intel® Core™ Ultra 5 processor 226V
Clock frequency	2.1 GHz base clock (Up to 4.5 GHz max. performance clock rate)
Cache	8 MB Intel® Smart Cache
Processing cores / threads	4 Performance-cores + 4 Low-power Efficient-cores / 8 Threads
NPU	Intel® AI Boost (up to 40 TOPS)

### Storage and drives

Memory	16 GB LPDDR5X
Memory configuration	1 x 16 GB LPDDR5X (Onboard)
Maximum RAM	-
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

### Graphics card

Graphics card	Intel® Arc™ Graphics 130V
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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	German (QWERTZ)
Backlit keyboard	-
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	-

### 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

### Warranty

Warranty	3 years Carry-In Service
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