Acer TravelMate Spin P2

TMP214RN-51-TCO-542U

Convertible Business Laptop for Professionals

Empower Your Mobile Workforce with an AI-Ready Business Laptop The TravelMate P2 14 AI is a Copilot+ PC built for productivity anywhere. With Intel® Core™ Ultra processors and Wi-Fi 7, it delivers strong performance and fast, reliable connectivity for mobile work. Efficient on-device AI and all-day battery life provide the flexibility professionals need throughout the day. The TravelMate P2 14 is a secure, durable, and powerful AI business notebook designed for modern professionals. Equipped with the latest Intel® Core™ Ultra processor, Thunderbolt™ 4, and MIL-STD 810H certification, it delivers seamless productivity wherever work takes you.



- Processor: Intel® Core™ 5 processor 320
- Display: 14" WUXGA IPS Touch Display
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB PCIe Gen4 16 Gb/s NVMe SSD
- Graphics card: Intel® Graphics
- Operating system: Win11 Pro EDU

MIL-STD 810H Certified

POST CONSUMER RECYCLED

TCO CERTIFIED

Series 3 intel CORE 5

microSD Card Reader

Acer TMP214RN-51-TCO-542U SPECIFICATIONS





Ordering Information

Series	Acer TravelMate Spin P2
Model	TMP214RN-51-TCO-542U
Article number	NX.BY0EG.005
EAN	4711721294000
Short description	14" WUXGA IPS Touch Display / Intel® Core™ 5 processor 320 / 16 GB DDR5 RAM / 512 GB PCIe Gen4 16 Gb/s NVMe SSD / Intel® Graphics / Win11 Pro EDU / stonewash grey

Operating System

Operating System	Win11 Pro EDU

Housing

Housing colour	stonewash grey
Component door	-
Dimensions	314.8 (W) x 233.3 (D) x 17.95 (H) mm
Weight	1.38
Passively cooled (fanless)	-

Display

Display size	14"
Display type	14" WUXGA IPS Touch Display
Display resolution in pixel	1920 × 1200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ 5 processor 320
Clock frequency	1.5 GHz base frequency (Up to 4.6 GHz max Turbo Frequency)
Cache	6 MB Intel® Smart Cache
Processing cores / threads	2 Performance Cores / 4 Efficient Cores, 6 Total Threads
NPU	NPU Peak TOPS (16)

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	1 x 16 GB DDR5 RAM
Maximum RAM	Up to 16GB DDR5 SODIMM
Mass storage	512 GB PCIe Gen4 16 Gb/s NVMe SSD

Graphics card

Graphics card	Intel® Graphics

Connections

LAN	Gigabit Ethernet
Wireless LAN	Intel® Wi-Fi 7 BE (2x2)
Wireless WAN / SIM-Card	nein
Bluetooth	Bluetooth® 5.4
NFC	no

IO ports

HDMI	HDMI® 2.1 port mit HDCP support
Displayport	via USB-C
Thunderbolt	-
USB 3.2	1x USB 3.2 Gen 1 Type A, 1x USB 3.2 Gen 1 Type A featuring power off USB charging
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
USB Power Delivery	-
Ethernet (RJ-45)	yes
Cardreader	MicroSD cardreader
Smart card reader	no
Audio port	yes
Docking port	yes

Input

Keyboard	Acer keyboard with 80-/81-/84-key layout and support for international languages
Keyboard layout	German (QWERTZ)
Backlit keyboard	yes
Touchpad	Multi-gesture touchpad

Security

Fingerprint sensor	-
TPM	TPM 2.0
Kensington Lock	yes
Security	Acer ProShield Plus security manager

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Audio and video

Speaker	DTS® Audio, featuring enhanced bass performance and micro-speaker distortion reduction
Microphone	Acer Purified.Voice technology with AI-powered noise reduction and dual built-in microphones
Webcam	USB 5M +IR Camera 2880 x 1800 Resolution Blue glass lens

Battery and power adapter

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

Software

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

Certificate

EPEAT®	yes
EnergyStar®	yes

Special features

Special features	-

Warranty

Warranty	3 year mail-in/return service

Logistics

Quantity per layer	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	357.58 x 254.17 x 18.9 mm 1,65kg

IO ports

Special accessories included	Active Stylus Pen

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