



TravelMate P4 Spin

TMP414RN-55-TCO-50YM

Empower Work with AI

The TravelMate P4 Spin 14 is the ultimate convertible AI business laptop, combining AI-powered performance, enterprise-grade security, and a stunning display in a durable and lightweight chassis. Its garage-able Active Stylus adds versatility, perfect for productivity and creativity on the go.



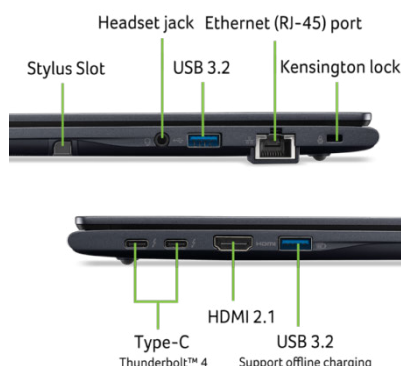
- Processor: Intel® Core™ Ultra 5 225U
- Display: 14" WUXGA IPS Display
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Win11 Pro EDU





Acer TMP414RN-55-TCO-50YM

SPECIFICATIONS



Ordering Information

Series	TravelMate P4 Spin
Model	TMP414RN-55-TCO-50YM
Article number	NX.BF9EG.009
EAN	4711474993335
Short description	14" WUXGA IPS Display / Intel® Core™ Ultra 5 225U / 16 GB DDR5 RAM / 512 GB SSD / Intel® Graphics / Win11 Pro EDU / Slate Blue

Operating System

Operating System	Win11 Pro EDU
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Housing

Housing colour	Slate Blue
Component door	-
Dimensions	312.9 (W) x 234.8 (D) x 17.95/18.89 (H) mm
Weight	1.43 kg
Passively cooled (fanless)	-

Display

Display size	14"
Display type	14" WUXGA IPS Display
Display resolution in pixel	1.920 x 1.200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ Ultra 5 Processor 225U
Clock frequency	Up to 4.8 GHz max. turbo frequency
Cache	12 MB
Processing cores / threads	12
NPU	12 TOPS

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	2 x 8 GB DDR5 RAM
Maximum RAM	Up to 32 GB of DDR5 system memory
Mass storage	512 GB SSD

Graphics card

Graphics card	Intel® Graphics
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Connections

LAN	Gigabit Ethernet
Wireless LAN	Intel® Wi-Fi 7 Wireless LAN
Wireless WAN / SIM-Card	Nein
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.4
NFC	-

IO ports

HDMI	HDMI® 2.1 port mit HDCP support
Displayport	via USB-C
Thunderbolt	Thunderbolt™ 4 via USB-C
USB 3.2	1x USB 3.2 Gen 1, 1x USB 3.2 Gen 1 supports power off USB charging
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	2x USB Type C (Thunderbolt™ 4)
USB Power Delivery	-
Ethernet (RJ-45)	Yes
Cardreader	MicroSD cardreader
Smart card reader	-
Audio port	3.5 mm headphone/speaker jack, supporting headsets with built-in microphone
Docking port	Yes

Input

Keyboard	80-/81-/84-key Acer backlight keyboard layout with international language support, light-weight and embedding LED indicators for Caps-Lock and MIC mute fuction German (QWERTZ)
Keyboard layout	Yes
Backlit keyboard	Yes
Touchpad	ulti-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands



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Security

Fingerprint sensor	Yes
TPM	TPM 2.0
Kensington Lock	Yes
Security	Acer ProShield Plus

Audio and video

Speaker	DTS® X:Ultra Audio, featuring optimized Bass, Loudness, Speaker Protection with up to 3 custom content modes via smart amplifier
Microphone	Acer Purified.Voice technology with AI noise reduction in 3 mics array built-in microphones to support Advanced Privacy Mode
Webcam	FHD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 53 Wh)
Battery lifetime	-
Power adapter	65W adapter (50% PCR-plastic)
Battery built in	-
Minimum charging power	65 W
Maximum charging power	65 W

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	Military standart MIL-STD 810H
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Warranty

Warranty	3 years Carry-In Service
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Logistics

Quantity per layer	28
Quantity per europallet	84
Quantity per tower	168
Quantity per container	1848
Carton dimensions / weight	457.0 x 288.0 x 65.0 mm (W x D x H) / 2.41 kg

IO ports

Special accessories included	Acer Active Stylus Pen
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