



TravelMate P4 Spin

TMP414RN-56-TCO-59MA

Empower Work with AI



- Processor: Intel® Core™ Ultra 5 325
- Display: 14" WUXGA IPS Touchdisplay 350 Nits 1920 x 1200
- Memory: 8 GB DDR5 RAM
- Mass storage: 256 GB SSD
- Graphics card: Intel Graphics
- Operating system: Windows 11 Pro (64-bit)



IPS
In-Plane Switching





Acer TMP414RN-56-TCO-59MA

SPECIFICATIONS



Ordering Information

Series	TravelMate P4 Spin
Model	TMP414RN-56-TCO-59MA
Article number	NX.BYLEZ.007
EAN	4711721125243
Short description	14" WUXGA IPS Touchdisplay 350 Nits 1920 x 1200 / Intel® Core™ Ultra 5 325 / 8 GB DDR5 RAM / 256 GB SSD / Intel Graphics / Windows 11 Pro (64-bit) / Pure Silver

Operating System

Operating System	Windows 11 Pro (64-bit)
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Housing

Housing colour	Pure Silver
Component door	No
Dimensions	312.9 (W) x 234.8 (D) x 17.95/18.89 (H) mm
Weight	1.37 kg
Passively cooled (fanless)	-

Display

Display size	14 inch (35.54cm) Touch
Display type	14" WUXGA IPS Touchdisplay 350 Nits 1920 x 1200
Display resolution in pixel	1.920 x 1.200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ Ultra 5 Processor 325
Clock frequency	2.1 GHz base clock (Up to 4.5 GHz max. performance frequency)
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	8 GB DDR5 RAM
Memory configuration	1 x 8 GB DDR5 RAM
Maximum RAM	Up to 64GB DDR5
Mass storage	256 GB SSD

Graphics card

Graphics card	Intel Graphics
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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 with HDCP support
Displayport	via USB-C
Thunderbolt	2x Thunderbolt™ 4 via USB-C
USB 3.2	1x USB-A 3.2 Gen 1, 1x USB-A 3.2 Gen 1 supporting 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	no
Audio port	3.5 mm headphone/speaker jack; supports headsets with built-in microphones
Docking port	Yes

Input

Keyboard	Acer 80-/81-/84-key backlit keyboard layout with international language support, lightweight design, and LED indicators for Caps Lock and microphone mute
Keyboard layout	Swiss
Backlit keyboard	yes
Touchpad	Multi-gesture touchpad, supports two-finger scrolling, pinching in and out, gestures to open Cortana, Action Center, multitasking; app commands



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Security

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

Audio and video

Speaker	DTS® X:Ultra Audio, with optimized bass, volume, and speaker protection, featuring up to 3 user-defined content modes via intelligent amplifiers
Microphone	Acer Purified.Voice technology with AI-powered noise cancellation in a 3-microphone array; built-in microphones to support Advanced Privacy Mode
Webcam	5M Webcam + IR Camera

Battery and power adapter

Battery	Li-Ion battery (4 cells / 71 Wh)
Battery lifetime	-
Power adapter	Not included – recommended USB-C power supply ≥ 100 watts
Battery built in	-
Minimum charging power	65 W
Maximum charging power	100 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	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) / 2.33 kg

IO ports

Special accessories included	Active Stylus Pen
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