



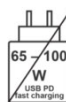
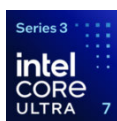
TravelMate P4 Spin

TMP414RN-56-TCO-77G3

Empower Work with AI



- Processor: Intel® Core™ Ultra 7 355
- Display: 14" WUXGA IPS Touchdisplay 350 Nits 1920 x 1200
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Windows 11 Professional





Acer TMP414RN-56-TCO-77G3

SPECIFICATIONS



Ordering Information

Series	TravelMate P4 Spin
Model	TMP414RN-56-TCO-77G3
Article number	NX.BYLEG.00D
EAN	4711721154007
Short description	14" WUXGA IPS Touchdisplay 350 Nits 1920 x 1200 / Intel® Core™ Ultra 7 355 / 16 GB DDR5 RAM / 512 GB SSD / Intel® Graphics / Windows 11 Professional / Slate Blue

Operating System

Operating System	Windows 11 Professional
------------------	-------------------------

Housing

Housing colour	Slate Blue
Component door	No
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 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 7 Processor 355
Clock frequency	2.3 GHz base clock (up to 4.7 GHz maximum clock speed)
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 49 TOPS)

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	1 x 16 GB DDR5 RAM
Maximum RAM	Up to 64GB DDR5
Mass storage	512 GB 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 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	-
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	German (QWERTZ)
Backlit keyboard	yes
Touchpad	Multi-gesture touchpad, supports two-finger scrolling, pinching in and out, gestures to open Cortana, Action Center, multitasking; app commands



Acer TMP414RN-56-TCO-77G3

SPECIFICATIONS

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
--------	---

Certificate

EPEAT®	Yes
EnergyStar®	Yes

Special features

Special features	MIL-STD 810H
------------------	--------------

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	TBD

IO ports

Special accessories included	Active Stylus Pen
------------------------------	-------------------

This data sheet is subject to change without notice. Availability may vary from region to region. Acer is not liable for any errors or omissions contained in the product descriptions. In addition to the standard warranty conditions, the statutory warranty regulations also apply to consumers. For more information on exclusions and limitations, please refer to our warranty conditions for the respective product. If the warranty period in the PDF document for the warranty conditions differs from the information on the Acer homepage, the information given on this website applies and not the information contained in the PDF. Copyright 2024 Acer, Inc. all rights reserved. Acer and the Acer logo are registered trademarks of Acer Incorporated. All other trademarks, registered trademarks and/or service marks mentioned or otherwise recognizable are the property of their respective owners. All prices quoted are manufacturer's suggested retail prices.