



TravelMate P414RN-54 Spin

TMP414RN-54-TCO-78YS

Your Ultimate Business Companion



- Processor: Intel® Core™ Ultra 7 155U
- Display: 14" IPS Anti Glare
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel Graphics
- Operating system: Windows 11 Pro (64-bit)





Acer TMP414RN-54-TCO-78YS

SPECIFICATIONS



Ordering Information

Series	TravelMate P414RN-54 Spin
Model	TMP414RN-54-TCO-78YS
Article number	NX.B7XEV.001
EAN	4711474899996
Short description	14" IPS Anti Glare / Intel® Core™ Ultra 7 155U / 16 GB DDR5 RAM / 512 GB SSD / Intel Graphics / Windows 11 Pro (64-bit) / Slate blue

Operating System

Operating System	Windows 11 Pro (64-bit)
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Housing

Housing colour	Slate blue
Component door	-
Dimensions	319 x 229 x 18.9/21.9 mm (W x D x H)
Weight	1.5 kg
Passively cooled (fanless)	-

Display

Display size	14"
Display type	14" Acer ComfyView™ LED-backlit IPS Multitouch WUXGA
Display resolution in pixel	-
Aspect ratio	16:10

Processor

Processor	Intel® Core™ Ultra 7 processor 155U
Clock frequency	1.7 GHz base clock (Up to 4-8 GHz max. performance frequency)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores + 2 Low-power Efficient-cores / 14 Threads
NPU	Intel® AI Boost (Up to 11 TOPS)

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	1 x 16 GB DDR5 RAM
Maximum RAM	Up to 2*32GB of SO-DIMM DDR5
Mass storage	512 GB SSD

Graphics card

Graphics card	Intel Graphics
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Connections

LAN	Gigabit Ethernet
Wireless LAN	Intel® Wi-Fi 6E (802.11 ax)
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	-
NFC	-

IO ports

HDMI	HDMI 2.1
Displayport	over USB-C
Thunderbolt	2x USB 4 Type-C Thunderbolt 4
USB 3.2	2x USB 3.2 Gen 1 Type-A
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	2x over USB-C
Ethernet (RJ-45)	1x
Cardreader	MicroSD cardreader
Smart card reader	-
Audio port	Audio Combo Jack
Docking port	Yes

Input

Keyboard	80-/81-/84-key Acer backlight keyboard layout
Keyboard layout	German (QWERTZ)
Backlit keyboard	Yes
Touchpad	Multi-Gesture TouchPad

Security

Fingerprint sensor	Yes
TPM	TPM 2.0
Kensington Lock	Yes
Security software	Acer User Sensing



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Audio and video

Speaker	two built in speakers
Microphone	two built in microphones
Webcam	1920 x 1080

Battery and power adapter

Battery	Li-Ion battery (3 cells / 65Wh)
Battery lifetime	Up to 10.5 hours (based on MobileMark® 2025 test results)
Power adapter	100W power adapter (50% PCR-plastic)
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

Special features

Special features	Military Reliability Test MIL-STD 810H
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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) / 2.52 kg

IO ports

Special accessories included	Acer Active Pen
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