Acer TravelMate P4

(TMP416-53-TCO-53Z4)

Your Ultimate Business Companion

Step into the future of work with the TravelMate P4 Spin 14, a 2-in-1 AI business convertible laptop powered by the latest Intel® CoreTM Ultra processors. Seamlessly switch between tasks as you traverse the business landscape with power and security.



- Processor: Intel® Core™ Ultra 5 125U
- Display: 16" Acer ComfyView™ WUXGA IPS (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Windows 11 Pro (64-bit)

DDR5 · intel CORE ULTRA 5 · Wi-Fi 6E Wireless Connection · IPS In-Plane Switching · microSD Card Reader · Windows 11

TMP416-53-TCO-53Z4 SPECIFICATIONS





Ordering Information

Series	Acer TravelMate P4
Model name	TMP416-53-TCO-53Z4
Part number	NX.B9BEZ.002
EAN	4711474110275
Short description	16" Acer ComfyView™ WUXGA IPS (non-glare) / Intel® Core™ Ultra 5 125U / 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)

Housing

Housing / Color	Slate Blue
Component door	-
Dimensions	358 (W) x 251 (D) x 18.9/20.9 (H) mm
Weight	1.65 kg
Passively cooled (fanless)	-

Display

Display size	16"
Display type	Acer ComfyView™ WUXGA IPS display with 100% sRGB (non-glare)
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ Ultra 5 Processor 125U
Clock frequency	1.3 GHz base clock (up to 4.3 GHz max. performance clock rate)
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 64 GB of DDR5 system memory (Dual-channel)
Mass storage	512 GB PCIe Gen4 NVMe Solid-State-Drive (SSD)

Graphics card

Graphics card	Intel® Graphics

Connections

LAN	Intel® Ethernet Connection I219-LM Gigabit Ethernet
Wireless LAN	Intel® Wi-Fi 6E 802.11 ax/ac/a/b/g/n
Wireless WAN / SIM-Card	-
Wireless Gigabit	-
Bluetooth	Bluetooth® 5.2
NFC	-

IO ports

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

Input

Keyboard	99-/100-/103-key Acer backlight keyboard layout
Keyboard layout	Swiss
Backlit keyboard	Yes
Touchpad	Multi-gesture secure touchpad

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Security

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

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 / 53 Wh)
Battery lifetime	-
Power adapter	65 Watt USB-C power supply with 50% PCR
Battery built in	-

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

Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1716
Carton dimensions / weight	498.0 x 310.0 x 65.0 mm (W x D x H) / 2,56 kg

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