TravelMate P4

(TMP416-51-7312)

Performance that convinces. With the TravelMate P4 you have a compact, ultra-light notebook with a powerful Intel Core i processor. The semi-metal chassis gives you a solid, yet stylish and modern notebook that is designed for mobile use.



- Processor: Intel® Core™ i7-1260P
- Display: IPS Panel
- Memory: 16 GB DDR4 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Iris® Xe Graphics
- Operating system: Windows 11 Professional (64-bit)

intel CORE i7

Wi-Fi 6E Wireless Connection

IPS In-Plane Switching

microSD Card Reader

DDR4 Faster data transit

Acer TMP416-51-7312 SPECIFICATIONS





Ordering Information

Series	TravelMate P4
Model name	TMP416-51-7312
Part number	NX.VU9EG.005
EAN	4711121199806
Short description	IPS Panel / Intel® Core™ i7-1260P / 16 GB DDR4 RAM / 512 GB SSD / Intel® Iris® Xe Graphics / Windows 11 Pro (64-bit) / Slate Blue and Shale Black

Operating System

Operating System	Windows 11 Professional (64-bit)

Housing

Housing / Color	Slate Blue and Shale Black
Component door	no
Dimensions	107.0 (W) x 47.0 (D) x 30.0 (H) mm
Weight	1.68 kg
Passively cooled (fanless)	-

Display

Display size	16.0"
Display type	IPS Panel
Display resolution in pixel	-
Aspect ratio	16:10

Processor and chipset

Processor	Intel® Core™ i7-1260P Processor
Clock frequency	3,4 GHz E-Core | 4,7 GHz P-Core Max Turbo Frequency
Cache	18 MB Intel® Smart Cache
Processing cores / threads	4 Performance-cores + 8 Efficient-cores / 16 Threads
Chipset	Integrated SOC

Storage and drives

Memory	16 GB DDR4 RAM
Memory configuration	1 x 16 GB DDR4 RAM
Maximum RAM	Up to 32 GB DDR4 system memory
Mass storage	512 GB PCIe NVMe Gen4 Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	Intel® Iris® Xe 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	Intel Wireless 6E 802.11 a/b/g/n/ac/ax
Bluetooth	Bluetooth® 5.2
NFC	-

IO ports

HDMI	HDMI® 2.1
VGA	-
Displayport	over USB-C
Thunderbolt	ThunderboltTM 4
USB 3.2	1x USB 3.2 Gen 1, 1x USB 3.2 Gen 1 Power Off USB Charging
USB 3.1	2x with one featuring power-off USB charging
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	1x
Cardreader	MicroSD Card reader
Audio port	3.5 mm headphone/speaker plug, supports headphones with microphone
Docking port	-

Input

Keyboard	99-/100-/103-key Acer backlit keyboard
Keyboard layout	German (QWERTZ)
Backlit keyboard	-
Touchpad	Multi-gesture touchpad

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Security

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

Audio and video

Speaker	Acer TrueHarmony technology
Microphone	Acer Purified.Voice technology
Webcam	HD Webcam incl camerashutter

Battery and power adapter

Battery	Li-Ion Battery (4 Cells / 56 Wh)
Battery lifetime	-
Power adapter	65W AC power adapter (USB Type C adapter)
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. Credit card required

Certificate

EPEAT®	Yes
EnergyStar®	Yes

Warranty

Warranty	3 year mail-in/return service

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) / 2,82 Kg

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