



TravelMate P4

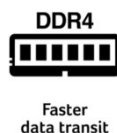
(TMP416-52-593P)



- Processor: Intel Core i5-1335U
- Display: Acer ComfyView WUXGA IPS Display (non-glare)
- Memory: 8 GB DDR4 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel Iris Xe Graphics
- Operating system: Windows 11 Professional (64-bit)



IPS
In-Plane Switching





Acer TMP416-52-593P

SPECIFICATIONS



Ordering Information

Series	TravelMate P4
Model name	TMP416-52-593P
Part number	NX.VZXEG.005
EAN	4711121662669
Short description	Acer ComfyView WUXGA IPS Display (non-glare) / Intel Core i5-1335U / 8 GB DDR4 RAM / 512 GB SSD / Intel Iris Xe Graphics / Windows 11 Pro (64-bit) / Slate Blue

Operating System

Operating System	Windows 11 Professional (64-bit)
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Housing

Housing / Color	Slate Blue
Component door	-
Dimensions	358 (W) x 251 (D) x 18.9 (H) mm
Weight	1.6 kg
Passively cooled (fanless)	-

Display

Display size	16.0"
Display type	Acer ComfyView WUXGA IPS display with 100% sRGB (non-glare)
Display resolution in pixel	1920 x 1200
Aspect ratio	16:10

Processor and chipset

Processor	Intel Core i5-1335U Processor
Clock frequency	Up to 4.60 GHz with Intel Turbo Boost Technology
Cache	12 MB Intel Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
Chipset	Integrated SOC

Storage and drives

Memory	8 GB DDR4 RAM
Memory configuration	1 x 8 GB DDR4 RAM
Maximum RAM	Up to 32 GB DDR4 system memory, Upgrade to 64 GB with two soDIMM modules
Mass storage	512 GB PCIe NVMe Solid-State-Drive (SSD)
Optical drive	-

Graphics card

Graphics card	Intel Iris Xe Graphics
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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	No
Wireless Gigabit	Intel Wireless 6E 802.11 a/b/g/n/ac/ax
Bluetooth	Bluetooth 5.2
NFC	No

IO ports

HDMI	HDMI 2.1
VGA	-
Displayport	over USB-C
Thunderbolt	Thunderbolt 4 (via USB Type-C)
USB 3.2	2x USB 3.2 Gen 1 (1x power-off USB charging)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	Yes
Cardreader	MicroSD Card reader
Audio port	3.5 mm headphone/speaker jack
Docking port	Yes

Input

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



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Security

Fingerprint sensor	Yes
TPM	TPM 2.0
Kensington Lock	-
Security software	-

Audio and video

Speaker	Acer TrueHarmony technology
Microphone	Acer Purified.Voice technology
Webcam	720p HD video at 30 fps

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
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Certificate

EPEAT®	Yes
EnergyStar®	Yes

Warranty

Warranty	3 year mail-in/return service
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Logistics

Quantity per layer	26
Quantity per europallet	78
Quantity per tower	156
Quantity per container	1716
Carton dimensions / weight	358 x 251 x 18,9 mm