



Acer TravelMate P2

TMP216-51-G2-TCO-55HD

Secure Your Success



- Processor: Intel® Core™ 5 processor 120U
- Display: 16" Acer ComfyView™ WUXGA IPS (non-glare)
- Memory: 16 GB DDR5 RAM
- Mass storage: 512 GB SSD
- Graphics card: Intel® Graphics
- Operating system: Win11 Pro EDU





Acer TMP216-51-G2-TCO-55HD

SPECIFICATIONS



Ordering Information

Series	Acer TravelMate P2
Model	TMP216-51-G2-TCO-55HD
Article number	NX.BHHEX.00J
EAN	4711721131244
Short description	16" Acer ComfyView™ WUXGA IPS (non-glare) / Intel® Core™ 5 processor 120U / 16 GB DDR5 RAM / 512 GB SSD / Intel® Graphics / Win11 Pro EDU / Steel Gray

Operating System

Operating System	Win11 Pro EDU
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Housing

Housing colour	Steel Gray
Component door	-
Dimensions	359.3 x 261.07 x 22.95 mm (W x D x H)
Weight	1.79 kg
Passively cooled (fanless)	-

Display

Display size	16 inch (40.46 cm)
Display type	Acer ComfyView™ WUXGA IPS Display with LED-Backlight (non-glare)
Display resolution in pixel	1.920 x 1.200
Aspect ratio	16:10

Processor

Processor	Intel® Core™ 5 processor 120U
Clock frequency	1.4 GHz base clock (Up to 5.0 GHz max performance clock)
Cache	12 MB Intel® Smart Cache
Processing cores / threads	2 Performance-cores + 8 Efficient-cores / 12 Threads
NPU	-

Storage and drives

Memory	16 GB DDR5 RAM
Memory configuration	2 x 8 GB DDR5 RAM
Maximum RAM	Up to 64 GB DDR5 RAM (2x 32 GB soDIMM)
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	1x HDMI® 2.1
Displayport	via USB Type-C
Thunderbolt	Thunderbolt™ 4 (via USB Type-C)
USB 3.2	4x (2x Type-A Gen 1 (1x mit Power-Off USB Charging), 2x Type-C)
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	-
Ethernet (RJ-45)	Yes
Cardreader	MicroSD cardreader
Smart card reader	-
Audio port	1x 3.5 mm speaker/headphone/line-out (supports headsets with integrated microphone)
Docking port	-

Input

Keyboard	Acer FineTip keyboard (99-/100-/103-keys)
Keyboard layout	US International/Bulgarian
Backlit keyboard	-
Touchpad	Multi-Gesture OceanGlass™ TouchPad (Microsoft Precision Touchpad and Windows Hello Certification)

Security

Fingerprint sensor	-
TPM	TPM 2.0
Kensington Lock	Yes
Security software	Trusted Platform Module (TPM) solution, Acer ProShield Security Manager



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Audio and video

Audio	DTS® Audio, Acer TrueHarmony, Acer Purified, AI noise reduction
Speaker	two built-in stereo speakers
Microphone	dual built-in microphones
Webcam	HD Webcam

Battery and power adapter

Battery	Li-Ion battery (3 cells / 53 Wh)
Battery lifetime	Up to 12 hours (based on MobileMark 2025 test results)
Power adapter	USB Type-C 65W power adapter (50% PCR-plastic)
Battery built in	-

Software

Office	1 month trial for new Microsoft 365 customers. Credit card required
Other software	Acer Control Center, Acer QuickPanel, TravelMate Sense

Certificate

EPEAT®	EPEAT® registered
EnergyStar®	Yes

Special features

Special features	-
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Warranty

Warranty	3 years Carry-In 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	498.0 x 310.0 x 65.0 mm (W x D x H) / 2.78 kg

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