



Acer TravelMate P2

TMP215-55-G2-TCO-728B

AI Business Laptop for Pros



- Processor: Intel® Core™ Ultra 7 255U
- Display: 15,6" Acer ComfyView™ Full-HD (non-glare)
- Memory: 32 GB DDR5 RAM
- Mass storage: 1.000 GB PCIe Gen4 SSD
- Graphics card: Intel® Graphics
- Operating system: Windows 11 Pro (64-bit)





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SPECIFICATIONS



Ordering Information

Series	Acer TravelMate P2
Model	TMP215-55-G2-TCO-728B
Article number	NX.BNCEZ.007
EAN	4711721060315
Short description	15,6" Acer ComfyView™ Full-HD (non-glare) / Intel® Core™ Ultra 7 255U / 32 GB DDR5 RAM / 1.000 GB PCIe Gen4 SSD / Intel® Graphics / Windows 11 Pro (64-bit) / Steel Gray

Operating System

Operating System	Windows 11 Pro (64-bit)
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Housing

Housing colour	Steel Gray
Component door	-
Dimensions	361.26 x 242.75 x 18.6/20.35 mm (W x D x H)
Weight	1.626 kg
Passively cooled (fanless)	-

Display

Display size	15.6 inch (39.62 cm)
Display type	Acer ComfyView™ Full HD Display with LED-Backlight (non-glare)
Display resolution in pixel	1920 x 1080
Aspect ratio	16:9

Processor

Processor	Intel® Core™ Ultra 7 Processor 255U
Clock frequency	Up to 5.2 GHz max. turbo frequency
Cache	12 MB
Processing cores / threads	12
NPU	12 TOPS

Storage and drives

Memory	32 GB DDR5 RAM
Memory configuration	1 x 32 GB DDR5 RAM
Maximum RAM	Up to 64 GB of DDR5 system memory
Mass storage	1.000 GB PCIe Gen4 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	Bluetooth® 5.3
NFC	-
WoL (Wake on LAN)	Yes

IO ports

HDMI	1x HDMI® 2.1
Displayport	via USB Type-C
Thunderbolt	1x Thunderbolt™ 4 (via USB Type-C)
USB 3.2	2x (1x Type-A Gen 1 (1x with Power-Off USB Charging))
USB 3.1	-
USB 3.0	-
USB 2.0	-
USB 4.0	1x (Type-C)
USB Power Delivery	-
Ethernet (RJ-45)	Yes
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	Swiss
Backlit keyboard	Yes
Touchpad	Multi-Gesture OceanGlass™ TouchPad (Microsoft Precision Touchpad and Windows Hello Certification)



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Security

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

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	1920 x 1080

Battery and power adapter

Battery	Li-Ion Battery (53 Wh)
Battery lifetime	-
Power adapter	Not included – recommended USB-C power supply ≥ 100 watts
Battery built in	-
Minimum charging power	65 W
Maximum charging power	100 W

Software

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

Certificate

EPEAT®	EPEAT® Gold (depending on country)
EnergyStar®	Yes

Special features

Special features	Military Reliability Test MIL-STD 810H
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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) / 2.59 kg

Others

Sensors	Hall Sensor
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