

Acer TravelMate P2 14 TMP214-56-TCO - 14" - Intel Core 5 - 120U - 8 GB RAM - 256 GB SSD - UK (NX.BD3EK.002)

Acer TravelMate P2 14 TMP214-56-TCO - Intel Core 5 - 120U / up to 5 GHz - Win 11 Pro - Intel Graphics - 8 GB RAM - 256 GB SSD NVMe - 14" IPS 1920 x 1200 - Gigabit Ethernet - Wi-Fi 6E, Bluetooth - pure silver - kbd: UK



The Acer TravelMate P2 14 combines a sleek design with powerful performance to meet the demands of professionals and students alike. Featuring a 14-inch WUXGA IPS display with a resolution of 1920 x 1200, this notebook ensures vibrant image quality and wide viewing angles, enhanced by ComfyView technology for a comfortable visual experience. With a crystal-clear HD webcam and built-in privacy shutter, users can enjoy secure video calls without compromising privacy. The dual microphones and stereo speakers provide excellent audio input and output, making meetings and multimedia consumption a pleasure. Powered by an Intel Core 5 processor, this notebook offers a high clock speed of 1.4 GHz and can boost up to 5 GHz, facilitating smooth multitasking and efficient performance. The 12 MB cache memory contributes to faster processing times, while the 65 W power device provides reliable energy to support all tasks. Connectivity options are ample with multiple USB-C, HDMI, and headphone/microphone combo jacks, ensuring seamless integration with various devices. Additionally, the presence of Wi-Fi 6E and Bluetooth 5.3 ensures high-speed wireless connectivity, meeting a variety of networking needs.

Key Selling Points

- 14-inch WUXGA IPS display delivers vibrant visuals
- Intel Core 5 processor offers smooth multitasking
- Secure video calls with HD webcam and privacy shutter
- Multiple USB-C ports for versatile connectivity
- Bluetooth 5.3 and Wi-Fi 6E for high-speed wireless access

Product Features

Impressive display quality

The 14-inch display boasts a resolution of 1920 x 1200, providing clarity and detail for an enhanced viewing experience. The IPS technology ensures wider viewing angles and richer colors.

Robust processing power

Equipped with an Intel Core 5 processor, the Acer TravelMate P2 14 efficiently handles demanding tasks, with a turbo speed reaching up to 5 GHz for peak performance.

Efficient networking capabilities

Supports multiple data link protocols including Wi-Fi 6E and Gigabit Ethernet, ensuring reliable and fast connectivity for both wired and wireless environments.

Enhanced audio experience

Featuring dual microphones and stereo speakers, this notebook delivers clear audio quality for meetings and media playback, augmented by noise reduction technology.

Secure and reliable design

Includes a discrete Trusted Platform Module (TPM) solution for advanced security, protecting data and enhancing user confidence in their computing experience.

Main Specifications

Product Description	Acer TravelMate P2 14 TMP214-56-TCO - 14" - Intel Core 5 - 120U - 8 GB RAM - 256 GB SSD - UK
Product Type	Notebook
Operating System	Win 11 Pro
Processor	Intel Core 5 (Series 1) - 120U / 1.4 GHz, up to 5 GHz / 12 MB Cache
Memory	8 GB DDR5 (1 x 8 GB)
Storage	256 GB SSD - NVMe
Display	14" 1920 x 1200 / WUXGA @ 60 Hz - matte
Graphics	Intel Graphics

Keyboard	UK
Keyboard Backlight	Yes (white)
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3, Gigabit Ethernet
Battery	Up to 15 hours
Security	Discrete Trusted Platform Module (TPM) solution, fingerprint reader
Colour	Pure silver
Dimensions (WxDxH)	31.48 cm x 23.33 cm x 1.795 cm
Weight	1.45 kg
Localisation	Region: United Kingdom
Environmental Standards	TCO Certified Notebooks 9
Carbon Footprint	278 kg carbon emissions
Specific Absorption Rate (SAR)	1.14 W/kg (head) 1.14 W/kg (body) 1.14 W/kg (limb)
Manufacturer Warranty	Limited warranty - 1 year - carry-in International travellers warranty - 1 year

Extended Specification

General

Product Type	Notebook
Operating System	Windows 11 Pro

Memory

RAM	8 GB (1 x 8 GB)
Max RAM Supported	64 GB
Technology	DDR5 SDRAM
Speed	2600 MHz
Rated Speed	2600 MHz
Form Factor	SO-DIMM 262-pin
Slots Qty	2
Empty Slots	1

Manufacturer Warranty

Service & Support	Limited warranty - 1 year - carry-in International travellers warranty - 1 year
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Storage

Main Storage	256 GB SSD M.2 PCIe 4.0 - NVMe Express (NVMe) - Micron
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Miscellaneous

Colour	Pure silver
Security	Discrete Trusted Platform Module (TPM) solution, fingerprint reader
Features	Administrator password, system password, hard drive password
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	USB-C power adapter
Specific Absorption Rate (SAR)	1.14 W/kg (head) 1.14 W/kg (body) 1.14 W/kg (limb)
Localization	Region: United Kingdom

Software

Software Included	Acer ProShield Plus Security Manager, Windows Hello, TravelMateSense
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Display

Type	14" - IPS
Resolution	1920 x 1200 (WUXGA)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Aspect Ratio	16:10
Image Brightness	300 cd/m²
Colour Gamut	45% NTSC
Features	HDCP, matte, ComfyView, Acer BluelightShield technology

Battery

Technology	Lithium Ion
Capacity	53 Wh
Run Time	Up to 15 hours

Communications

Wireless	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Network Interface	Gigabit Ethernet
Features	Dual stream (2x2)

Dimensions & Weight

Dimensions (WxDxH)	31.48 cm x 23.33 cm x 1.795 cm
Weight	1.45 kg

Processor / Chipset

CPU	Intel Core 5 (Series 1) 120U / 1.4 GHz
Max Turbo Speed	5 GHz
Number of Cores	10-core
Cache	L3 - 12 MB

Audio & Video

Graphics Processor	Intel Graphics
Camera	Yes - HD
Video Resolutions	1280 x 720
Camera Features	Privacy shutter, Temporal Noise Reduction
Sound	Stereo speakers, two microphones

Input

Type	Keyboard, touchpad
Keyboard Backlight	Yes (white)
Keyboard Layout	UK
Features	Multi-gesture touch pad, precision touchpad, Copilot key, TravelMate Sense key

AC Adapter

Output	65 Watt
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Connections & Expansion

Interfaces Details	HDMI ¦ 2 x USB-C (supports Thunderbolt 4, DisplayPort Alt Mode) (DC-In combo, Power Delivery) ¦ USB 3.2 Gen 1 (with power off charging) ¦ USB 3.2 Gen 1 ¦ LAN ¦ Headphone/microphone combo jack
Memory Card Reader	Yes (microSD)

Sustainability Information

TCO Certified	- TCO Certified Notebooks 9
Carbon Footprint	278 kg carbon emissions
Total CF/unit Standard Deviation (kg CO2e)	61
PAIA Version	1.4.0

What's in the box

Acer TravelMate P2 14 TMP214-56-TCO
USB-C power adapter

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet