

Acer TravelMate P2 14 TMP214-56-TCO - 14" - Intel Core 5 - 120U - 16 GB RAM - 512 GB SSD - UK(NX.BD3EK.005)

Acer TravelMate P2 14 TMP214-56-TCO - Intel Core 5 - 120U / up to 5 GHz - Win 11 Pro - Intel Graphics - 16 GB RAM - 512 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 - 16 GB RAM - 512 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	16 GB DDR5 (2 x 8 GB)
Storage	512 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	16 GB (2 x 8 GB)
Max RAM Supported	32 GB
Technology	DDR5 SDRAM
Speed	2600 MHz
Rated Speed	2600 MHz
Form Factor	SO-DIMM 262-pin
Slots Qty	2
Empty Slots	0

Manufacturer Warranty

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

Storage

Main Storage	512 GB SSD M.2 2280 PCIe 4.0 - NVMe Express (NVMe) - Samsung
--------------	--

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
-------------------	--

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
--------	---------

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