

TravelMate P2

Marketing Name

TravelMate P2

Model Name

TMP214-52/TMP214-52G





TravelMate P214

With the TravelMate P2, it has never been easier to work away from the office. Step up your productivity through a combination of increased processing power, portability, and durability bundled with a wide range of handy business features and advanced connectivity options. For the professional on the road, there's no better choice.

	11.6"	14"	15.6"
TravelMate P (Business Professional)		TMP614-51 	
		TMP214-52/TMP214-52G TMP249 	TMP215-52/TMP215-52G TMP259 
TravelMate X (Portability & Style)		TMX514-51 	
		TMX314-51 	
TravelMate B (Education)	 B1 (TMB118-M)	 Spin B1(TMB118-G2)	







Target Audience

**Founders of SMB,
purchasing/IT department
of medium businesses and
Government Agencies**

The modern workforce is more diverse and mobile than ever before, and as such need a similarly versatile device which not only stands up to the daily wear-and-tear of travel but also provides the customizability to meet the demands of specific jobs and tasks. Connectivity is at the forefront of their mind, and require a reliable choice to turn to for both modern and legacy connections.

Accessibility, manageability, and ease of use are also of primary concern, needing a machine that is ready-to-go at a moment's notice with optimized, pre-configured device settings with multilingual capability for quick, pain-free device rollouts no matter where the user may be.



1. Refined Elegance

Coming in an elegant and sturdy matte black chassis weighing just **1.6kg¹** and **19.9mm¹ thin**, the TravelMate P2 combines style, functionality, and portability all into one device. The **FHD IPS display¹** boasts increased brightness, expanded contrast, and amazingly accurate colors with new, narrower bezels for a sleeker look and a more productive workday.

¹. Specifications vary depending on model and/or region.



2. Well Connected

Say goodbye to clunky video conferencing. With advanced **Intel Wi-Fi 6 (802.11ax)** technology, you can now enjoy a smoother wireless experience with up to 3 times faster speeds than standard Wi-Fi 5 (802.11ac). And whenever Wi-Fi isn't available, **Nano SIM and/or eSIM-enabled 4G LTE¹** saves you the hassle of finding a local data plan.

¹. Specifications vary depending on model and/or region.



3. Robust Security

TPM 2.0 ensures secure authentication and safeguards company data, while the camera cover keeps the lens of the webcam blocked and your privacy protected when the camera is not in use. Additional security features, such as the **fingerprint reader¹** and **Windows Hello¹**, help with easy and secure access allowing you to unlock your device with just your fingertip or a quick glance at the camera¹.

¹. Specifications vary depending on model and/or region.



4. Inspired Productivity

Accelerate your multitasking thanks to the **10th Gen Intel® Core™ i7 processor with vPro¹** and **NVIDIA® GeForce® MX230¹** for powerful computing and graphics performance. Work faster and accomplish even more with up to 32GB of rapid DDR4 memory¹ and the configurable dual-drive system featuring a 1TB high-capacity HDD and a super-responsive 512GB 4-lane PCIe SSD¹.

1. Specifications vary depending on model and/or region.



5. Designed to Last

Power your way through work and meetings. The TravelMate P2 easily lasts through a day of work with up to **13 hours²** of battery life, letting you work uninterrupted without needing to recharge. Further, the **Military Standard³** tested and impact-resistant chassis stands up to daily wear and tear, ensuring it can survive shocks, drops, rain and more.

2. Battery life varies depending on product model, configuration, power settings and usage, among other factors.

3. MIL Standards (MIL-STD 810G) are a set of U.S. military grade tests to check the durability of a wide range of products.



6. Bring More to the Table

The TravelMate P2 boasts a full range of ports such as **VGA, HDMI, and USB Type-C**, which can easily expand the amount of available ports through the **Acer USB Type-C Dock^{1,4}**. With the dock connected, you'll be able to connect 4K displays, charge multiple devices, and connect all of your workspace peripherals as you see fit.

1. Specifications may vary depending on model and/or region.

4. Compatible with Aer USB Type-C Dock I & II

Design		Lay flat design, 180 degree	Security		IR Camera for Facial Login with Windows Hello (optional)
		Dual front-facing Speakers			Touch fingerprint reader with Windows Hello (optional)
		Camera shutter			Discrete Trusted Platform Module
		U.S MIL-STD 810G			Backlit Keyboard (optional)
Fundamentals		10 th Gen Intel® Core® Processor	Productivity		Precision Touchpad
		Windows 10 Pro			Cortana with Voice
		HDD + Up to 512GB NVMe PCIe Gen3 x 4 Lane SSD			USB 3.1 Type-C Connector (Data, Display and Power)
		2 x SODIMM up to 32GB DDR4 memory			HD webcam
Display		14" or 15" Full HD Display	Connectivity		eSIM 4G LTE (optional) / Nano SIM 4G LTE (optional)
		IPS wide view angle up to 170 degrees			Acer Type-C Dock compatible
		Acer ComfyView™			Wi-Fi 6 wireless
		Narrow Bezel		Specifications may vary depending on model and region.	



TravelMate P2 (TMP214-52)



Textured Top Cover

Stand out from the crowd with the elegant look and premium feel of the textured top cover.

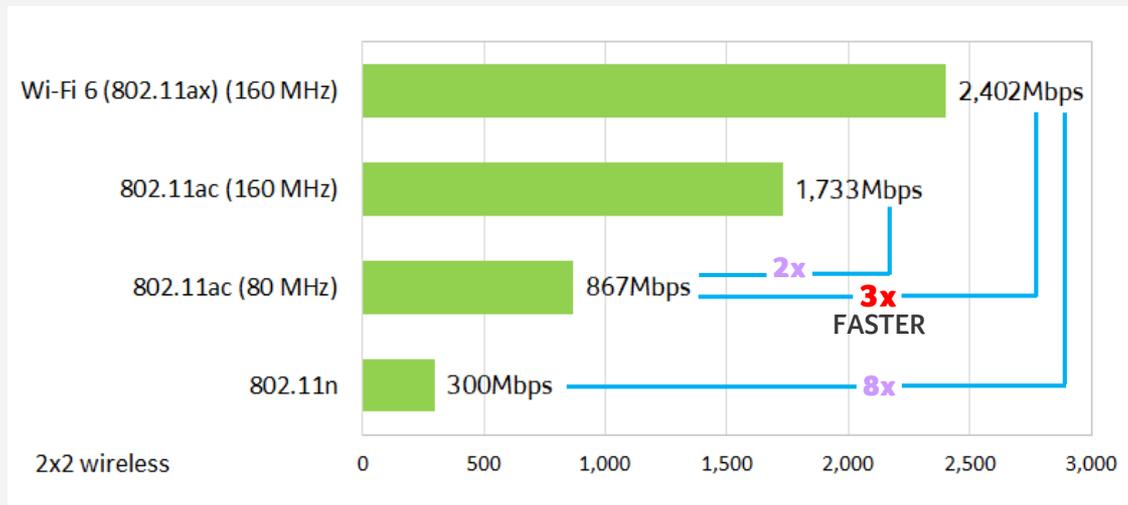


Smoother Wireless Experience

Wi-Fi 6 (802.11ax) is designed to give you a smoother and more enjoyable wireless experience in your hyper-connected home. Wi-Fi 6 improves network average throughput by up to 3 times¹ and up to 75% reduction² in latency as compared to Wi-Fi 5 (802.11ac). Wi-Fi 6 (802.11ax) supports all current Wi-Fi devices and is backwards compatible with Wi-Fi 5 and earlier generation Wi-Fi devices.

¹ 802.11ax 2x2 160MHz enables 2,402Mbps maximum theoretical data rate, ~3X faster than standard 802.11ac 2x2 80MHz (867Mbps) and nearly 6x faster than baseline 1x1ac (433Mbps) Wi-Fi as documented in IEEE 802.11 wireless standard specifications, and require the use of similarly configured 802.11ax wireless network routers.

² "Up to 75% lower latency" is based on Intel simulation data of 802.11ax with and without OFDMA using 9 clients. Average latency without OFDMA is 36ms, with OFDMA average latency is reduced to 7.6ms. Latency improvement requires that the AP and all clients support OFDMA.



Type-C and More

The revolutionary USB 3.1 Type-C™ port lets you easily expand your workspace to better facilitate your business needs. Take advantage of immediate power sharing to multiple devices and with Acer USB Type-C™ Dock I & II compatibility. A world of multitasking options are instantly within reach, while your device remains thin, light and ultra-portable.

The Acer USB Type-C™ Dock II provides multiple port access to expand your laptop's functionality. Available ports include: USB 3.1 Type-A™ and Type-C™, display port, HDMI, audio in/out options, and support for up to 3 4K displays*.



All Your Expansion Needs Are One Cable Away

Simply connect to your notebook or tablets with one USB-C cable and get immediate connectivity to a wired network, multiple displays and all of your devices.

USB Power Delivery

Full function USB Type-C cable supports up to 60W to power your laptop and all your connecting peripherals.



Triple Display Support

Support three monitors of up to 4K resolution via 2 x HDMI and DisplayPort Video port.



*Device illustrated on this page is Acer USB Type-C Dock II (ADK810) with additional accessory purchase.

Commercial Features

Security

Acer Proshield Security Manager including:

- Data Protection: File Encryption & Decryption, Personal Secure Drive
- Data Removal: File Shredder

Security

Discrete Trusted Platform Module (TPM) Solution

BIOS User, Supervisor, HDD Passwords

Kensington Lock Slot

Management

- Acer Control Center
- Acer Office Manager Agent
- Acer Office Manager Console
- Acer Product Registration
- Acer Proshield (Security)

Docks (Optional Accessory)

Support Acer USB Type-C Dock I (ADK620)

- Dimension: 200 (W) x 91.7 (D) x 21.5 (H) mm (7.87 x 3.61 x 0.85 inches)
- Weight: 262 g (0.58 lbs)
- Supporting up to two displays (one DP 1.2 and one HDMI 2.0)
- One USB Type-C upstream port to host
- One USB Type-C downstream port to device (data only)
- Three USB 3.1 (one BC 1.2) ports
- Ethernet (RJ45) port
- Up to 57 W power supply delivering to system
- Standalone microphone and headphone jack
- 1 m USB Type-C cable

Support Acer USB Type-C Dock II (ADK810)

- Dimension with 204 (W) x 87 (D) x 23.9 (H) mm (8.03 x 3.42 x 0.94 inches)
- Weight with 250g (0.55lbs)
- Maximum Triple display (one DP 1.2, two HDMI 2.0), need OS driver install.
- One type C upstream port to host,
- One type C downstream port for device (Data only),
- Three USB3.1 (one with BC 1.2)
- Ethernet (RJ45)port
- Power delivery to system maximum supply with 60W
- Audio Combo Jack
- 1m USB-C cable
- Vertical mode with stand
- VESA mount mode

Acer Office Manager

Acer Office Manager (AOM) protects the device and speed up deployment of services and system configuration across many devices. Followings are three key features of that can be configured and access from AOM console.

1. I/O control

To enable or disable managed device I/O ports¹.

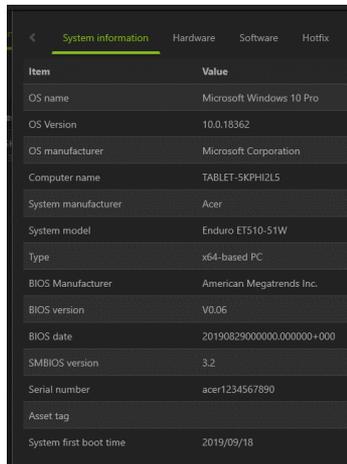
2. Device monitor

To list and export device information for all managed clients, which include information on system, hardware, software, and hotfixes.

3. Application, BIOS and Windows Update deployment

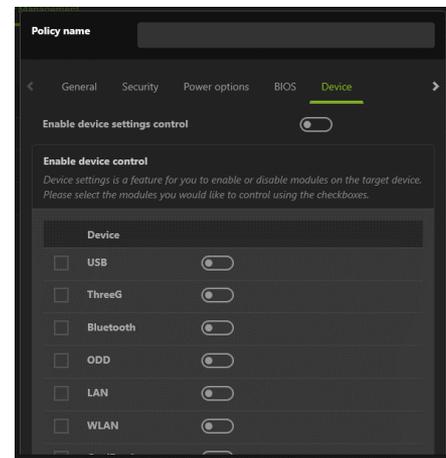
To deploy necessary applications, BIOS or Windows update to managed devices.

Device monitor

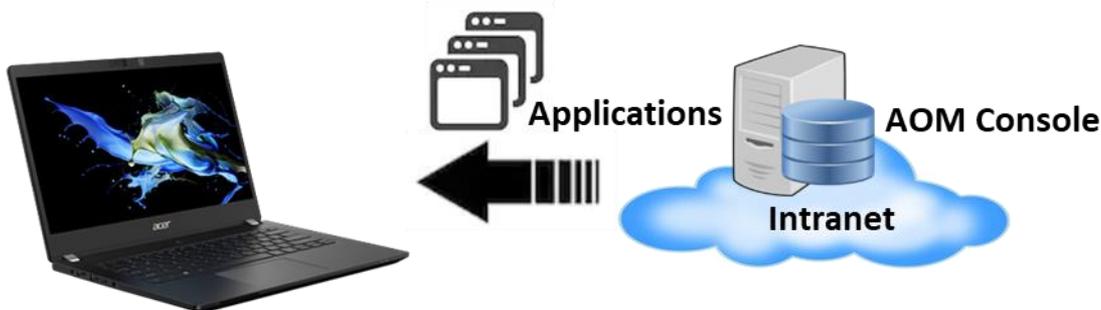


Item	Value
OS name	Microsoft Windows 10 Pro
OS Version	10.0.18362
OS manufacturer	Microsoft Corporation
Computer name	TABLET-5KPH12LS
System manufacturer	Acer
System model	Enduro ET510-51W
Type	x64-based PC
BIOS Manufacturer	American Megatrends Inc.
BIOS version	V0.06
BIOS date	20190829000000.000000+000
SMBIOS version	3.2
Serial number	acer1234567890
Asset tag	
System first boot time	2019/09/18

I/O control



Deployment



1. Based on hardware design, not all I/O ports can be controlled via AOM console.

**THE BEST IS YET TO
COME**