

acer

Acer recommends Windows 10 Pro.



TravelMate P6

 Windows 10



Lightweight



MIL-STD 810G
Compliant



TPM



Fingerprint Reader &
Windows Hello



Wi-Fi 6



Up to 4X faster
storage
performance



USB 3.1
Reversible
type-C connector



Microsoft Teams

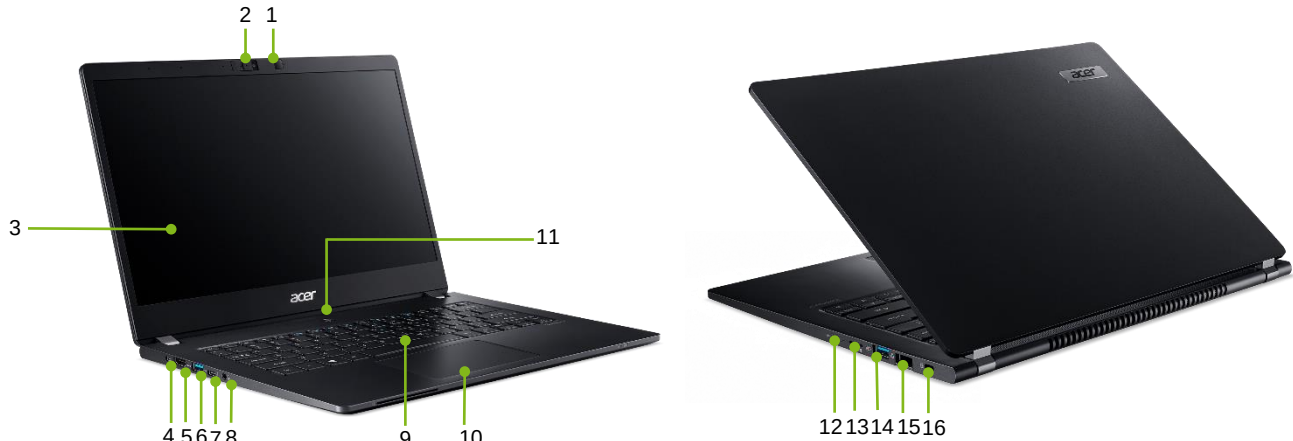


Quick Charging

SPECIFICATIONS

TravelMate P6

P614-51-G2_51G-G2



Product views	- Infrared LED (optional) - Webcam 14" display - DC-in jack - HDMI® port - USB port - USB Type-C /Thunderbolt 3 port - Headset/speaker jack - Keyboard - Touchpad - Power button with fingerprint reader - N/A - microCD card reader - USB port - Ethernet port - Kensington lock slot
Operating system ^{1, 2}	Windows 10 Pro 64-bit (Acer recommends Windows 10 Pro for business.)
CPU and chipset ¹	Intel® Core™ i7-10510U processor
Memory ^{1, 3, 4, 5}	Dual-channel DDR4 SDRAM support up to 24 GB of DDR4 system memory, 8 GB / 4 GB of onboard DDR4 system memory
Display ⁶	14.0" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness (300nits) Acer ComfyView™ LED-backlit TFT LCD 16:9 aspect ratio, 100% sRGB color gamut - Wide viewing angle up to 170 degrees - Stylish and Slim design - Mercury free, environment friendly
Graphics	Intel® UHD Graphics 620 (P614-51-G2 only)
Audio	NVIDIA® GeForce® MX250 (P614-51G-G2 only) - Four built-in microphones - Built-in discrete smart amplifiers to deliver powerful sound - Compatible with Cortana with Voice for up to 4 meters - Acer TrueHarmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound - Certified for Microsoft Teams
Storage ^{1, 7}	Solid state drive: 1 TB / 512 GB / 256 GB, PCIe Gen3, 8 Gb/s, NVMe
Webcam ¹	FHD webcam with: 1920 x 1080 resolution and 1080p FHD audio/video recording - Super high dynamic range imaging (SHDR) - Windows Hello face authentication (RGB-IR) with camera shutter
Wireless and networking ¹	WLAN: - Intel® Wireless Wi-Fi 6 AX201 802.11a/b/g/n/ac/2+ax wireless LAN - Dual Band (2.4 GHz and 5 GHz) 2x2 MU-MIMO technology - Supports Bluetooth® 5.0 - Wi-Fi CNVi Interface LAN: - Supports Intel® Ethernet Connection I219-LM Gigabit Ethernet
Security	- Discrete Trusted Platform Module (TPM) solution - Firmware Trusted Platform Module (TPM) solution - Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification - Acer ProShield Security Manager including: (1) Data Protection: File Encryption & Decryption, Personal Secure Drive (2) Data Removal: File Shredder - BIOS user, supervisor passwords, - Kensington lock slot
Dimensions and weight ^{1, 8, 9}	Dimensions: 325 (W) x 230 (D) x 16.6 (H) mm (12.8 x 9.06 x 0.65 inches) Weight: P614-51-G2 • 1.164 kg (2.57 lbs.) with 4-cell battery pack, solid state drive P614-51G-G2 • 1.1974 kg (2.64 lbs.) with 4-cell battery pack, solid state drive
Power adapter and battery ^{1, 10}	Power adapter • 3-pin 65 W AC adapter Battery P614-51-G2 • 60 Wh 4-cell Li-ion battery, battery life up to 23 hours P614-51G-G2 • 60 Wh 4-cell Li-ion battery, battery life up to 15 hours
Input and control	Keyboard: 83-/84-/87-key Acer FineTip keyboard with international language support Touchpad: Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands • Microsoft Precision Touchpad certification
Windows Desktop Apps ¹¹	- Acer Collection - Quick Access - Acer Control Center - Acer Product Registration - Acer Proshield
System compliance ¹²	- Wi-Fi® - ENERGY STAR® - EPEAT® registered
Warranty	Refer to local warranty terms

In a continuing effort to improve the quality of our products, information in this document is subject to change without notice. Images shown are only representations of some of the configurations available for this model. Availability may vary depending on region.

As a phenomenon known to thin-film transistors (TFTs), liquid crystal displays (LCDs) commonly exhibit a small number of discoloration dots, as so-called "non-conforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect, and as such is not covered by Acer's warranty.

© 2019. All rights reserved.

Microsoft and Windows are registered trademarks of Microsoft Corporation.

Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, Xeon Inside, and Intel Optane are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

About Acer

Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit www.acer.com for more information.