

NX.BJMEA.001

Acer Travelmate P16 AI P614-54T Core Ultra 2 Notebook Ultra 7 268V 5.0GHz 32GB 1TB 14" WUXGA
Arc 140V BT Win 11 Pro

Product Overview

Acer Travelmate P16 AI P614-54T Series Core Ultra Series 2 NX.BJMEA.001 TMP614-54T-TCO-72H5 Black Notebook, Intel Core Ultra 7 268V Series 2 Eight (8) Core Lunar Lake Turbo Boost up to 5Ghz 12MB L3 Cache Processor (4 Performance Cores & 4 Low Power Efficient Cores), 32GB LPDDR5 Memory onboard, Supports 32GB Max Mem, No memory slots, 1TB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 14" Capacitive Multi Touch Screen WUXGA (1920 x 1200 resolution) Comfyview IPS LED Backlit Display, Intel Arc Graphics 140V, Intel AI Boost 48 TOPS, 802.11ax Wi-Fi 6, Bluetooth, Webcam, Backlit Keyboard, 1x USB 3.2 Gen 1 Type-A Ports, 2x USB Type-C ports, HDMI output, 1.2 kg, Microsoft Windows 11 Professional 64 bit, 3 Year On-site warranty





Specifications

Summary Overview:

The Acer TravelMate P16 AI P614-54T is a sleek and powerful 14-inch notebook designed for professionals in South Africa seeking top-tier performance. Equipped with an Intel Core Ultra 7 268V processor, 32GB LPDDR5 memory, and a 1TB PCIe SSD, this laptop handles demanding workloads with ease. Its vibrant WUXGA ComfyView touchscreen and Intel Arc 140V graphics deliver crisp visuals and smooth interaction, making it perfect for both productivity and creative tasks. Lightweight and portable at just 1.2 kg, this notebook is ideal for working on the go. Buy now to experience seamless performance and cutting-edge AI acceleration.

Users of the TravelMate P16 series have praised its speed and efficiency, especially business professionals, content creators, and multitaskers who rely on fast processing and responsive performance for demanding software. The series is noted for reliable connectivity, solid build quality, and an intuitive interface that supports intensive work and AI-driven applications.

Laptop performance tier:High-end professional

Uses:Business productivity, content creation, multitasking, AI applications, remote work, presentations

Overview:

Acer TravelMate P16 AI P614-54T Series Laptop - High-Performance Notebook for Professionals

The Acer TravelMate P16 AI P614-54T Series is a premium black notebook designed for productivity, creativity, and next-level performance. Powered by Intel's latest Core Ultra 7 268V processor, this 14-inch notebook delivers a seamless combination of speed, AI acceleration, and enhanced graphics for professionals on the go.

Features:

Powerful Intel Core Ultra 7 Processor for Maximum Productivity

Equipped with an Intel Core Ultra 7 268V Series 2 processor featuring 8 cores (4 performance and 4 low-power efficiency cores) and Turbo Boost up to 5GHz, this laptop handles demanding tasks effortlessly. With 12MB L3 cache and Intel AI Boost delivering 48 TOPS, you can accelerate workloads, AI-driven applications, and multitasking without compromise.

High-Speed Memory and Storage

The TravelMate P16 comes with 32GB LPDDR5 onboard memory, supporting up to 32GB for intensive multitasking and smooth performance. Store and access your files quickly with a 1TB PCIe M.2 SSD, providing fast read/write speeds for large projects. Note that this model has no additional memory slots or optical drive.

Immersive 14-Inch Touch Display

Experience crisp visuals on the 14-inch WUXGA (1920 x 1200) ComfyView IPS display. The capacitive multi-touch screen ensures responsive interaction, while LED backlighting enhances clarity in any lighting environment. Intel Arc Graphics 140V

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Product Specification Sheet

further improves visual performance for creative work, media, and light gaming.

Seamless Connectivity

Stay connected with Wi-Fi 6 (802.11ax) and Bluetooth for smooth wireless communication. Multiple ports, including 2 USB Type-C, 1 USB 3.2 Gen 1 Type-A, and HDMI output, provide versatile connectivity options for peripherals, displays, and accessories.

Enhanced Security Features

The integrated fingerprint reader offers a secure and convenient way to access your laptop. Protect sensitive information and prevent unauthorized access with a biometric login that is uniquely yours.

Lightweight and Portable

Weighing only 1.2 kg, the TravelMate P16 is easy to carry, making it ideal for professionals who need performance on the move.

Windows 11 Professional

Pre-installed with Windows 11 Professional 64-bit, this laptop delivers enhanced productivity, smoother workflows, and better integration with other devices. Experience faster task management, improved security, and an intuitive interface designed for business users.

Specifications:

Operating System	
Operating System	Windows 11 Pro
Processor	
Processor Manufacturer	Intel
Processor Type	Core Ultra 7
Processor Model	Intel Core Ultra 7 268V Series 2 Eight (8) Core Lunar Lake Turbo Boost up to 5Ghz 12MB L3 Cache Processor (4 Performance Cores & 4 Low Power Efficient Cores)
Display & Graphics	
Graphics Controller Manufacturer	Intel
Graphics Controller Model	ARC 140V GPU
Graphics Memory Accessibility	Shared
Screen Size	14"
Display Screen Type	LCD
Display Screen Technology	ComfyView (Matte)
	In-plane Switching (IPS) Technology
Touchscreen	Yes
Screen Resolution	1920 x 1200
Standard Refresh Rate	60 Hz
Aspect Ratio	16:10
Memory	
Total Installed System Memory	32 GB
System Memory Technology	LPDDR5X
Storage	
Total Solid State Drive Capacity	1 TB

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Solid State Drive Interface	PCI Express NVMe 4.0
SSD Form Factor	M.2
Network & Communication	
Wireless LAN Standard	IEEE 802.11be
Built-in Devices	
Microphone	Yes
Finger Print Reader	Yes
Number of Speakers	2
Interfaces/Ports	
Network (RJ-45)	No
Input Devices	
Pointing Device Type	TouchPad
Keyboard	Yes
Keyboard Backlight	Yes
TouchPad Features	AI Lighting Touchpad
Keyboard Features	White Backlight
	AcerSense Key
	Caps Lock Indicator
	Microphone Mute Indicator
Copilot Key	Yes
Battery Information	
Battery Chemistry	Lithium Ion (Li-Ion)
Battery Energy	65 Wh
Power Description	
Maximum Power Supply Wattage	100 W
Physical Characteristics	
Product Color	Black
Miscellaneous	
Package Contents	TravelMate P6 14 AI TMP614-54T Notebook
	Li-Ion
	Power Adapter
	Power Cord

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Product Specification Sheet

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://comx-computers.co.za/Buy-Notebooks-Laptops-NX-BJMEA-001-Acer-Travelmate-lp-330310.php>

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