LENOVO T14 21QG00BFZA

Lenovo Thinkpad T14 Gen6 V Core Ultra 2 Notebook Ultra 5 226V 4.5GHz 16GB 512GB 14" WUXGA Arc 130V BT 3G Win 11 Pro

Product Overview

Lenovo Thinkpad T14 Gen6 Series V Core Ultra Series 2 LENOVO T14 21QG00BFZA Black Notebook, Intel Core Ultra 5 226V Series 2 Eight (8) Core Lunar Lake Turbo Boost up to 4.5Ghz 8MB L3 Cache Processor (4 Perfomance Cores & 4 Low Power Efficient Cores), 16GB LPDDR5 Memory onboard, Supports 16GB Max Mem, No memory slots, 512GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 14" WUXGA (1920 x 1200 resolution) Non Gloss Type IPS, 400nits LED Backlit Display, Intel Arc Graphics 130V, Intel AI Boost 40 TOPS, Wi-Fi 7, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Built in 4G (LTE), Webcam, Fingerprint Reader, Backlit Keyboard, 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), 1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On, 2x USB-C Thunderbolt 4 / USB4 40Gbps with USB PD 3.0 / DisplayPort 2.1, HDMI output, Kensington Nano Security Slot, 1.4 kg, Microsoft Windows 11 Professional 64 bit, 3 Year Carry in warranty











Notes:
*1. Items with * are only available on selected models*

1. Smart card reader*	6. 2x Thunderbolt™ 4
2. Nano-SIM card slot*	7. HDMI®
3. USB-A (USB 5Gbps)	8. USB-A (USB 5Gbps), Always On
4. Ethernet (RJ-45)	9. Headphone / microphone combo jack (3.5mm)
5. Kensington® Nano Security Slot™	

Specifications

Summary Overview:

Upgrade your workflow with the Lenovo ThinkPad T14 Gen 6, a powerful Copilot+ PC designed specifically for professionals in South Africa. Equipped with the latest Intel Core Ultra 5 processor and integrated AI capabilities, this business laptop delivers exceptional performance for demanding tasks while maintaining a sleek, lightweight profile perfect for travel.

Whether you need to manage complex spreadsheets, attend high-definition video conferences, or run advanced analytics, the T14 Gen 6 handles it all with ease. Featuring Windows 11 Pro, robust security features like ThinkShield, and a vibrant 14-inch display, this machine is built for reliability in any environment.

Secure your future of work today by buying now from our online store. Experience the perfect blend of performance, portability, and enterprise-grade security with the Lenovo ThinkPad T14 Gen 6.

Laptop performance tier: High-end Business

Uses: Office productivity, business travel, video conferencing, data analysis, software development

Overview:

The Lenovo ThinkPad T14 Gen 6 (Intel) represents the pinnacle of business mobility, combining rugged durability with cutting-edge performance. Powered by the latest Intel Core Ultra 5 processor and featuring an integrated AI Boost NPU, this machine is designed to handle complex workflows while maintaining exceptional battery life. As a Copilot+ PC, it offers advanced artificial intelligence capabilities that enhance productivity for professionals on the go.

Description

This business-class laptop delivers high performance through the Intel Core Ultra 5 226V processor and 16GB of fast LPDDR5X memory. It comes with a spacious 512GB NVMe SSD, ensuring quick boot times and rapid file access. The device includes Windows 11 Pro for enhanced security and management capabilities, along with a durable black chassis built from carbon fiber reinforced materials. Key benefits include a high-brightness display, comprehensive connectivity via Thunderbolt 4 ports, and robust security features like a privacy shutter and fingerprint reader.

Features:

Key Specifications

- Processor: Intel Core Ultra 5 226V with up to 4.5GHz turbo speed and integrated AI Boost NPU
- Memory: 16GB LPDDR5X-8533 soldered memory (dual-channel, not upgradeable)
- Storage: 512GB M.2 PCIe 4.0 NVMe SSD with support for up to 2TB expansion
- Display: 14-inch WUXGA (1920x1200) IPS panel with 400 nits brightness and anti-glare coating

- Graphics: Integrated Intel Arc Graphics 130V
- Battery: 57Wh cell providing reliable all-day power for business use

Designed for the modern enterprise, the ThinkPad T14 Gen 6 integrates seamlessly into any workflow with its versatile connectivity options. The system supports Intel Wi-Fi 7 and Bluetooth 5.4 for ultra-fast wireless connections, while also including a Gigabit Ethernet port for stable wired networking when needed. Security is paramount in this model, featuring a discrete TPM 2.0 chip, an embedded fingerprint reader integrated into the power button, and an IR camera for secure Windows Hello facial recognition.

The build quality reflects Lenovo's commitment to durability, having passed rigorous MIL-STD-810H military testing standards. The chassis is constructed from polycarbonate reinforced with 20% carbon fiber on both the top and bottom covers, ensuring it can withstand daily wear and tear without adding unnecessary weight. At just over 1.3 kg, this laptop remains incredibly portable for travelers who need a reliable companion in their carry-on.

Connectivity and Ports

- Two Thunderbolt 4 / USB4 ports supporting data transfer up to 40Gbps and display output
- Two USB-A ports (USB 3.2 Gen 1), one of which supports Always On charging
- HDMI 2.1 port capable of driving displays up to 4K resolution at 60Hz
- Standard RJ-45 Ethernet jack for reliable wired network connections
- Combined headphone and microphone jack for audio peripherals

For users who require mobile connectivity, this model supports a 4G LTE WWAN connection via an embedded eSIM, eliminating the need for physical SIM cards. The camera system includes a 5.0MP sensor with infrared capabilities and a physical privacy shutter to ensure your video calls remain private when not in use. Audio quality is handled by stereo speakers powered by Dolby Audio technology, delivering clear sound for media consumption and virtual meetings.

The device runs Windows 11 Pro, offering advanced security features like BitLocker encryption and remote management capabilities essential for IT departments. It also includes ThinkShield, a comprehensive suite of hardware and software protections designed to safeguard the system throughout its lifecycle. The laptop is certified with ENERGY STAR 9.0 and EPEAT Gold, reflecting its commitment to environmental sustainability.

What's in the box

- Lenovo ThinkPad T14 Gen 6 (Intel) Laptop
- 65W USB-C Power Adapter with 3-pin connector
- Power cord and documentation

This unit is identified by the part number LENOVO T14 21QG00BFZA. It comes in a sleek black finish and is specifically configured for the South African market region. The system includes an English (EU) backlit keyboard layout, making it ideal for users who require specific regional typing standards while maintaining compatibility with global software ecosystems.

Specifications:

ThinkPad T14 Gen 6 (Intel)	
Model	21QG00BFZA
PERFORMANCE	
Processor	Intel Core Ultra 5 226V, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.5GHz, 8MB Intel Smart Cache
AI PC Category	Copilot+ PC
NPU	Integrated Intel AI Boost, up to 40 TOPS
Graphics	Integrated Intel Arc Graphics 130V
Chipset	Intel SoC Platform
Memory	16GB Soldered LPDDR5X-8533, MoP Memory
Memory Slots	Lunar Lake: memory soldered to systemboard, no slots, dual-channel

Max Memory	Lunar Lake: 16GB soldered memory, not upgradable
Storage	512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
Storage Slot	Models with V or H series processor: one M.2 2280 PCIe 5.0 x4 slot
Max Storage Support	One drive, up to 2TB M.2 2280 SSD
Card Reader	No Card Reader
Audio Chip	High Definition (HD) Audio, Realtek ALC3287 codec
Speakers	Stereo speakers, 2W x2, Dolby Audio
Microphone	2x, 360 degrees
Camera	5.0MP + IR Discrete with Privacy Shutter
Battery	57Wh
Power Adapter	65W USB-C (3-pin)
DESIGN	
Display	14" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz, DBEF5
Touchscreen	None
Screen-to-Body Ratio	85.73%
Pen	Pen Not Supported
Keyboard	Backlit, English (EU)
Dimensions (WxDxH)	315.9 x 223.7 x 10.9/16.13 (front/rear), 21.95 (maximum) mm , 12.44 x 8.81 x 0.43/0.64 (front/rear), 0.86 (maximum) inches
Weight	Starting at 1.38 kg (3.05 lbs)
Case Color	Black
Case Material	PC + 20% CF (Top), PC + 20% CF (Bottom)
SOFTWARE	
Operating System	Windows 11 Pro, English (US) / English (UK)
Bundled Software	None
CONNECTIVITY	
WLAN + Bluetooth	Intel Wi-Fi 7 BE201, 802.11be 2x2 + BT5.4
WWAN	Quectel EM061K-GL, 4G LTE CAT6, with Embedded eSIM
SIM Card	No physical SIM card included
Ethernet	100/1000M (RJ-45)
NFC	No NFC
Standard Ports	1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
	1x USB-A (USB 5Gbps / USB 3.2 Gen 1), Always On
	2x USB-C (Thunderbolt 4 / USB4 40Gbps), with USB PD 15-65W and DisplayPort 2.1
	1x HDMI 2.1, up to 4K/60Hz
	1x Headphone / microphone combo jack (3.5mm)
	1x Ethernet (RJ-45)

Optional Ports (configured)	1x Smart Card Reader
	1x Nano-SIM Card Slot
Docking	Various docking solutions supported via Thunderbolt / USB-C. For more compatible docking solutions, please visit Docking for ThinkPad T14 Gen 6 (Intel)
SECURITY & PRIVACY	
ThinkShield	ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more details, visit here
Security Chip	Discrete TPM 2.0 Enabled
Physical Locks	Kensington Nano Security Slot , 2.5 x 6 mm
Smart Card Reader	Smart Card Reader
Fingerprint Reader	Touch Style, Match-on-Chip, Integrated in Power Button
Other Security	Camera privacy shutter (camera models)
	Ultrasonic Human Presence Detection
	IR camera for Windows Hello (facial recognition)
MANAGEABILITY	
System Management	Non-vPro
ACCESSORIES	
Bundled Accessories	None
CERTIFICATIONS	
Green Certifications	ENERGY STAR 9.0
	EPEAT 1.0 Gold Registered
	ErP Lot 6/26
	RoHS compliant
	TCO Certified, generation 10
Mil-Spec Test	MIL-STD-810H military test passed
MODEL INFORMATION	
Model	21QG00BFZA
Machine Type	21QG
Region	MEA
Country/Region	South Africa
TopSeller	Yes
EAN / UPC / JAN	199274920982
Announce Date	2026-03-24
End of Support	2031-12-13

FAQ

Is the memory on this laptop upgradeable?

No, the Lenovo ThinkPad T14 Gen 6 features 16GB of LPDDR5X-8533 MoP Memory that is soldered directly to the system

board, meaning it cannot be expanded or replaced after purchase.

Does this model come with a touchscreen display?

No, this ThinkPad T14 Gen 6 comes equipped with a 14" WUXGA IPS anti-glare screen that does not support touch input or stylus pen usage.

What connectivity options are available for portability and docking?

The laptop includes robust connectivity features such as Intel Wi-Fi 7, Bluetooth 5.4, two Thunderbolt 4 USB-C ports supporting display output, HDMI 2.1, an Ethernet RJ-45 jack, and a Kensington Nano Security Slot for physical locking.

Can I use this laptop with mobile data without inserting a SIM card?

Yes, the device supports WWAN via Intel Wi-Fi 7 and includes embedded eSIM capability, allowing you to connect to cellular networks without needing a physical SIM card.

Is the storage drive capable of being upgraded later?

Yes, while the system comes with a 512GB M.2 SSD, the laptop supports up to one additional 2TB M.2 2280 PCIe 4.0x4 NVMe SSD for expanded storage capacity.

Product Information Online

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

Product page:
https://www.comx.co.za/Buy-Notebooks-Laptops-LENOVO-T14-21QG00BFZA-Lenovo-Thinkpad-T14-Gen6-V-Core-Ultra-lp-341448.php

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