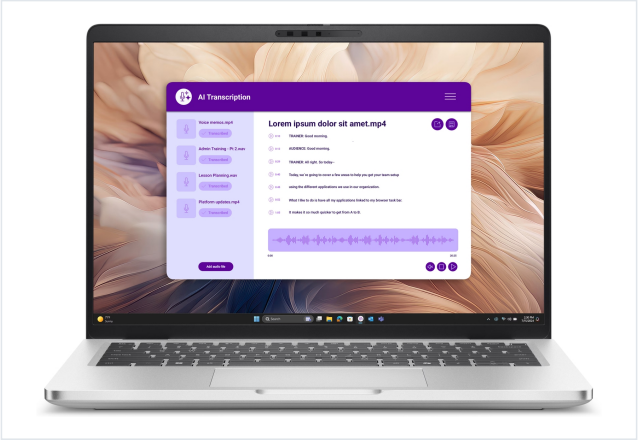
ComX Computers
Product Specification Sheet

DLP14PU7-512G16G11P

Dell Pro 14 Plus V PC14250 Core Ultra 2 Notebook Ultra 7 266V 5.0GHz 16GB 512GB 14" QHD+ Arc 140V BT Win 11 Pro

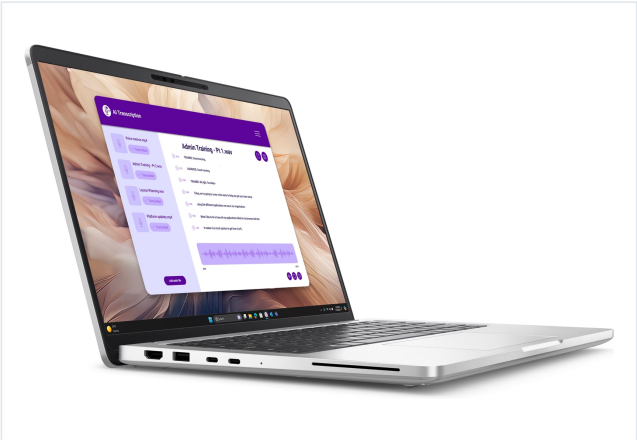
Product Overview

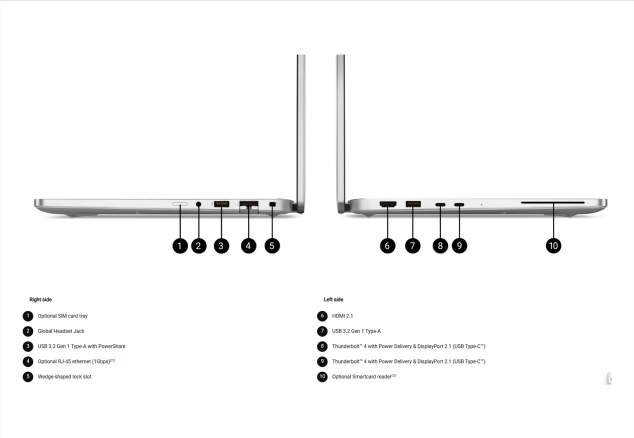
Dell Pro 14 Plus V PC14250 Series Core Ultra Series 2 DLP14PU7-512G16G11P Silver Notebook, Intel Core Ultra 7 266V Series 2 Eight (8) Core Lunar Lake Turbo Boost up to 5.0Ghz 12MB L3 Cache Processor (4 Perfomance Cores & 4 Low Power Efficient Cores), 16GB LPDDR5 Memory onboard, Supports 16GB Max Mem, No memory slots, 512GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 14" QHD+ (2560 x 1600 resolution) Non Gloss Type IPS, 90Hz LED Backlit Display, Intel Arc Graphics 140V, Intel AI Boost 48 TOPS, Wi-Fi 7, Bluetooth, Webcam, 3 Cell Battery, Backlit Keyboard, 2x Thunderbolt 4 (40 Gbps) with DisplayPort 2.1 Alt Mode / USB Type-C / USB4 / Power Delivery ports, 2x USB 3.2 Gen 1 Type-A port,, HDMI output, Wedge-shaped lock slot, 1.4 kg, Microsoft Windows 11 Professional 64 bit, 1 Year Carry in warranty











Specifications

Summary Overview:

Upgrade your mobile workstation with the powerful Dell Pro 14 Plus V PC, now available for purchase by buyers in South Africa. This sleek business laptop features an Intel Core Ultra 7 processor and a stunning QHD+ display, delivering exceptional performance for demanding professional tasks while maintaining a lightweight design perfect for travel.

Equipped with advanced AI capabilities, Wi-Fi 7 connectivity, and all-day battery life, this device ensures you stay productive wherever you go. Secure your high-performance laptop today by buying now to experience seamless multitasking and enterprise-grade reliability without delay.

Laptop performance tier: High-end Business

Uses: Professional productivity, AI workloads, video conferencing, data analysis, software development

Overview:

The Dell Pro 14 Plus (Part Number DLP14PU7-512G16G11P) represents a significant leap in mobile computing, blending enterprise-grade reliability with the latest AI-driven technology. Powered by the Intel Core Ultra Series 2 processor, this notebook delivers exceptional performance for modern workloads while maintaining an ultra-slim and lightweight profile that is ideal for professionals on the move. The sleek silver design features durable aluminum construction tested to rigorous military standards, ensuring it can withstand the demands of a busy business environment without compromising on style.

At the heart of this machine lies the Intel Core Ultra 7 processor, featuring eight cores designed to balance high-performance tasks with energy efficiency. With Turbo Boost speeds reaching up to 5.0 GHz and an integrated Intel AI Boost engine capable of 48 TOPS, users can expect lightning-fast response times for multitasking, content creation, and complex data processing. The device comes equipped with 16GB of onboard LPDDR5 memory and a spacious 512GB PCIe SSD, providing ample storage and speed for your most critical files and applications.

The visual experience is equally impressive, driven by a vibrant 14-inch QHD+ display that offers sharp clarity and rich colors. With a non-glossy IPS panel, anti-glare coating, and a smooth 90Hz refresh rate, this screen ensures comfortable viewing even in bright environments or during extended work sessions. The inclusion of Wi-Fi 7 technology guarantees the fastest possible wireless connectivity, keeping you connected wherever your business takes you.

Description

The Dell Pro 14 Plus is a premium business laptop designed for professionals who demand power, portability, and advanced AI capabilities in a single device. This model features the Intel Core Ultra Series 2 processor with an integrated NPU for efficient on-device AI tasks, ensuring smooth performance for video conferencing, transcription, and creative workloads. The sleek silver chassis is built from durable aluminum and tested to military standards for reliability. With a stunning 14-inch QHD+ display at 90Hz, 16GB of fast LPDDR5 memory, and a rapid 512GB SSD, this laptop handles demanding workflows with ease.

Connectivity is top-tier with dual Thunderbolt 4 ports, Wi-Fi 7 support, and comprehensive port options including HDMI 2.1 and USB-A. The device runs on Windows 11 Pro and includes advanced security features like Dell Trusted Workspace to protect sensitive business data.

Features:

Performance and Design Highlights

This laptop is engineered for those who need a machine that adapts to their workflow without sacrificing speed or battery life. The intelligent thermal design keeps the system cool and quiet, allowing you to work in libraries or meeting rooms without distraction. The Windows Copilot key provides instant access to AI assistance, helping you generate ideas and complete tasks faster than ever before. Whether you are managing complex spreadsheets, editing video content, or leading remote meetings, this device delivers consistent power and reliability.

The display stands out for its productivity-boosting 16:10 aspect ratio, which provides more vertical screen real estate compared to standard laptops. This extra space allows you to view more documents, code, or web pages without constant scrolling. The generously sized palm rest and a touchpad that is 18% larger than previous models make navigation intuitive and comfortable, reducing hand fatigue during long workdays.

Connectivity and Expansion

Staying connected is effortless with the latest Wi-Fi 7 wireless card and Bluetooth 5.4 support. The port selection on this model is comprehensive, featuring two Thunderbolt 4 ports that support power delivery, DisplayPort 2.1, and USB4 data transfer speeds up to 40 Gbps. This allows you to connect high-resolution external monitors or fast storage devices with ease.

The side-mounted ports include an HDMI 2.1 output for seamless presentation connections, two USB 3.2 Gen 1 Type-A ports for legacy peripherals, and a global headset jack. The chassis also includes a wedge-shaped lock slot for physical security in public spaces. For users requiring cellular connectivity, there is an option to add a SIM card tray and RJ-45 Ethernet port, though these are configuration dependent.

- 2x Thunderbolt 4 (40 Gbps) with Power Delivery & DisplayPort 2.1
- 1x HDMI 2.1 output for high-resolution displays
- 2x USB 3.2 Gen 1 Type-A ports
- 1x Global Headset Jack
- Wi-Fi 7 and Bluetooth 5.4 support

Battery Life and Power Management

Say goodbye to constant charging with a battery that offers up to 18.2 hours of usage on a single charge, representing a 46% improvement over previous generations. The 3-cell 55 Wh battery is supported by ExpressCharge technology, which can restore significant power in just minutes when you are short on time. The system also includes an Intel vPro Platform for enhanced security and remote manageability, making it perfect for IT departments looking to streamline their fleet management.

This laptop is built with sustainability in mind, utilizing recycled aluminum, ocean-bound plastics, and battery technology designed to use 80% less cobalt. It is certified ENERGY STAR and registered EPEAT Gold, reflecting Dell's commitment to environmental responsibility without compromising on performance or durability.

Safety and Privacy

Your data security is paramount with integrated solutions like Dell Trusted Workspace and BIOS-level tamper detection. The optional camera includes a physical shutter for absolute privacy when you are not in use, and the HDR technology ensures you look your best even in challenging lighting conditions during video calls.

What's in the box

The package includes the Dell Pro 14 Plus laptop, a 65W AC power adapter with USB Type-C connectivity, essential documentation, and safety guides. The device comes pre-installed with Microsoft Windows 11 Professional 64-bit to ensure you are ready for business immediately.

Technical Specifications

- Processor: Intel Core Ultra 7 266V (8 Cores, up to 5.0 GHz)
- Memory: 16GB LPDDR5 onboard (Non-upgradeable)
- Storage: 512GB M.2 PCIe SSD

- Display: 14" QHD+ (2560 x 1600) IPS, 90Hz, Non-Glossy
- Graphics: Intel Arc Graphics 140V with AI Boost
- Operating System: Windows 11 Pro 64-bit
- Weight: Starting at 1.4 kg (3.09 lbs)
- Dimensions: 313.50 mm x 224.00 mm x 19.78-19.95 mm

Specifications:

Processor	Intel Core Ultra Series 2 V Processor
Operating System	Windows 11 Pro, Copilot+ PC
Graphics Card	Integrated Intel graphics
Display	14", Non-Touch, FHD+, IPS, Anti-Glare, 300 nits, 45% NTSC, FHD IR Cam
Memory	LPDDR5x, 8533 MT/s (onboard)
Storage	M.2 PCIe SSD
Keyboard	English US backlit Copilot key keyboard
Ports	2 Thunderbolt 4 (40 Gbps) with DisplayPort 2.1 Alt Mode/USB Type-C/USB4/Power Delivery ports
	1 USB 3.2 Gen 1 Type-A port with PowerShare
	1 USB 3.2 Gen 1 Type-A port
	1 HDMI 2.1 port
	1 global headset jack
	1 RJ45 Ethernet port, 1GbE (optional - not configurable on 2-in-1 chassis or with Core Ultra 200V Series CPUs regardless of chassis type)
Slots	1 wedge-shaped lock slot
	1 nano-SIM card slot (optional)
	1 Smart card reader slot (optional)
Dimensions & Weight	Starting Height (front): 0.78 in. (19.78 mm)
	Starting Height (rear): 0.78 in. (19.77 mm)
	Starting Height (maximum): 0.79 in. (19.95 mm)
	Depth: 8.80 in. (224.00 mm)
	Width: 12.30 in. (313.50 mm)
	Starting weight (Laptop): 3.09 lb (1.40 kg)
	Starting weight (2-in-1): 3.43 lb (1.55 kg)
Touchpad	Multi-touch gesture-enabled precision touchpad
Camera	1080p at 30 fps, FHD RGB HDR camera, Digital-array microphones
	1080p at 30 fps, FHD RGB-IR HDR camera, Digital-array microphones
	1440p at 30 fps, 5M RGB-IR HDR camera, Dual-array microphones, Ambient light sensor, Presence Detection
Audio and Speakers	Stereo speakers with Cirrus Logic codec for audio processing, 2W x 2 = 4W total

Chassis	Aluminum Laptop
	Aluminum 2-in-1
Wireless	Intel Wi-Fi 7 BE201, 2x2, 802.11be, Bluetooth 5.4 wireless card
Primary Battery	3-cell, 55 Wh, ExpressCharge Capable, ExpressCharge Boost Capable
Power	65W AC adapter, USB Type-C
Palmrest	No Fingerprint Reader, No Smart Card Reader, No RJ-45

FAQ

Is the memory in this laptop upgradeable?

No, this model features 16GB of LPDDR5 memory soldered directly to the motherboard with no available slots for expansion.

Can I connect dual monitors using this laptop's ports?

Yes, you can connect multiple displays thanks to two Thunderbolt 4 ports that support DisplayPort 2.1 Alt Mode, along with a dedicated HDMI 2.1 output.

Does the battery life support an entire workday of use?

The device is designed for exceptional endurance and offers up to 18.2 hours of battery life, which is 46% longer than previous generations.

Is this laptop suitable for business security requirements?

Yes, it includes Intel vPro Platform technology for enterprise-grade remote manageability and features BIOS-level tamper detection for enhanced cyber resilience.

What type of storage does this notebook use and can I replace it?

This notebook comes with a 512GB M.2 PCIe SSD, but please note that there is no optical drive included in the chassis.

Product Information Online

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

Product page:
https://www.comx-computers.co.za/Buy-Notebooks-Laptops-DLP14PU7-512G16G11P-Dell-Pro-14-Plus-V-PC14250-Core-Ultra-2-lp-342083.php

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