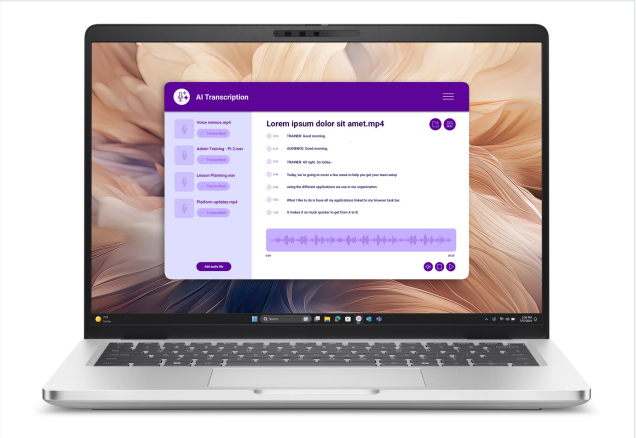
ComX Computers
Product Specification Sheet

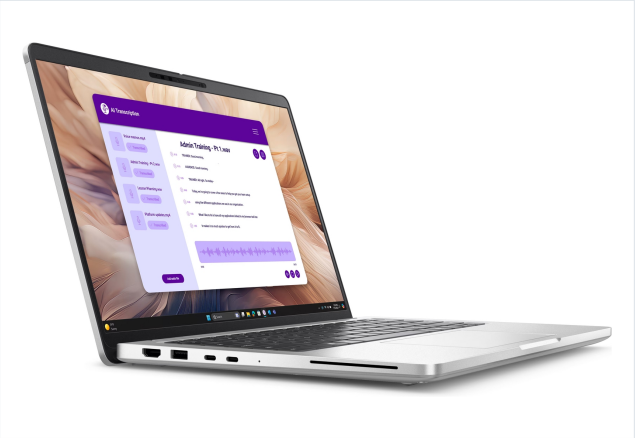
BTO217_PB14250_EMEA

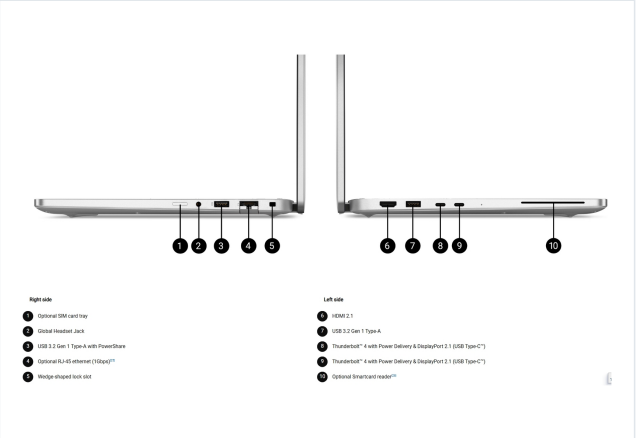
Dell Pro 14 Plus V PC14250 Core Ultra 2 Notebook Ultra 7 268V 5.0GHz 32GB 512GB 14" WUXGA Arc 140V BT Win 11 Pro

Product Overview

Dell Pro 14 Plus V PC14250 Series Core Ultra Series 2 BTO217_PB14250_EMEA Silver Notebook, Intel Core Ultra 7 268V Series 2 Eight (8) Core Lunar Lake Turbo Boost up to 5Ghz 12MB L3 Cache Processor (4 Perfomance Cores & 4 Low Power Efficient Cores), 32GB LPDDR5 Memory onboard, Supports 32GB 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, 300nits LED Backlit Display, Intel Arc Graphics 140V, Intel AI Boost 48 TOPS, Wi-Fi 7, Bluetooth, Webcam, 3 Cell Battery, Fingerprint Reader, 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, Copilot Key, 1.4 kg, Microsoft Windows 11 Professional 64 bit, 3 Year Next Business Day On-site warranty







Specifications

Summary Overview:

The Dell Pro 14 Plus PB14250 is a premium 14-inch business laptop built for professionals who need speed, portability and advanced AI performance. Powered by the Intel Core Ultra 7 268V processor with 32GB LPDDR5 memory and a fast 512GB PCIe SSD, it delivers smooth multitasking, rapid data access and reliable performance for demanding workloads. The 14-inch WUXGA IPS display with a 16:10 aspect ratio offers crisp visuals and extra vertical space, while WiFi 7, Thunderbolt 4 and Windows 11 Pro ensure seamless connectivity and productivity. Lightweight at just 1.40 kg, it's ideal for working in the office, at home or on the move. Buy now and upgrade your work setup with a powerful AI-ready laptop designed for modern business in South Africa.

Users in this Dell Pro series consistently praise its strong performance, excellent battery life and durable aluminum build. Business professionals, remote workers, IT teams and corporate buyers value its reliability, security features and easy fleet management, while power users appreciate the responsive performance for multitasking, video conferencing and content-related tasks.

Laptop performance tier: High-performance business

Uses: Business productivity, remote work, multitasking, video conferencing, AI-assisted tasks, content creation, corporate environments

Overview:

Dell Pro 14 Plus PB14250 14 Inch Business Laptop with Intel Core Ultra 7

The Dell Pro 14 Plus PB14250 is a premium 14 inch business laptop built for modern professionals who need speed, AI performance, and mobility in one sleek device. Powered by the Intel Core Ultra 7 268V Series 2 processor, this lightweight notebook delivers strong multitasking capabilities, advanced on device AI processing, and long battery life in a refined aluminum chassis.

Designed for productivity on the move, this Dell Pro 14 Plus laptop combines 32GB LPDDR5 memory, a fast 512GB PCIe SSD, Intel Arc graphics, and Wi Fi 7 connectivity. With a 14 inch WUXGA 1920 x 1200 IPS display and Windows 11 Pro, it is ready for demanding business workloads, collaboration, and AI enhanced applications.

Features:

Performance Driven by Intel Core Ultra 7 Series 2

At the heart of this Dell notebook is the Intel Core Ultra 7 268V processor with eight cores, including four performance cores and four low power efficient cores. With Turbo Boost up to 5GHz and 12MB L3 cache, it handles intensive multitasking, content creation, and AI workloads with ease.

Key performance highlights:

- 8 core Intel Core Ultra 7 268V Series 2 processor
- Turbo Boost speeds up to 5GHz
- 32GB LPDDR5 memory onboard
- 512GB M.2 PCIe SSD storage
- Intel Arc Graphics 140V
- Intel AI Boost up to 48 TOPS

The integrated NPU, GPU, and CPU architecture enhances AI tasks such as real time transcription, background noise reduction, and AI assisted content creation. Businesses looking to deploy AI applications across teams will benefit from the built in AI acceleration and Copilot ready experience.

14 Inch WUXGA IPS Display for Clear Productivity

The 14 inch WUXGA display offers a 1920 x 1200 resolution with a 16:10 aspect ratio, giving you more vertical space for documents, spreadsheets, and web browsing. The anti glare IPS panel delivers 300 nits brightness for comfortable viewing in various lighting conditions.

Slim bezels maximize screen space while maintaining a compact footprint, making this Dell 14 inch laptop ideal for office, home, or travel use.

Slim Aluminum Design Built for Mobility

Weighing from just 1.40 kg, the Dell Pro 14 Plus is engineered for professionals who are frequently on the move. The aluminum top cover and palmrest provide a premium look and added durability, while the ultra quiet thermal design keeps distractions to a minimum.

Dimensions and weight:

- Starting weight: 1.40 kg
- Width: 313.50 mm
- Depth: 224.00 mm
- Height: approximately 19.8 mm

The compact form factor fits easily into backpacks and briefcases, making it a reliable business travel companion.

Advanced Connectivity with Thunderbolt 4 and Wi Fi 7

Stay connected with the latest high speed interfaces and wireless standards. This Dell business laptop supports Wi Fi 7 and Bluetooth 5.4 for fast, stable connections in modern work environments.

Available ports include:

- 2 Thunderbolt 4 ports with DisplayPort 2.1 and Power Delivery
- 2 USB 3.2 Gen 1 Type A ports
- HDMI 2.1 output
- Global headset jack
- Optional RJ45 Ethernet
- Wedge shaped lock slot
- Optional nano SIM and smart card reader

Thunderbolt 4 support enables high speed data transfer up to 40 Gbps, multi display setups, and streamlined docking with a single cable solution.

Enhanced Collaboration and AI Powered Workflows

The Dell Pro 14 Plus supports high quality video conferencing with up to a 5MP RGB IR HDR camera option, digital array microphones, and AI assisted enhancements. Windows 11 Pro with Copilot integration provides quick access to intelligent assistance, helping users generate content, summarize information, and streamline daily tasks.

AI acceleration improves:

- Video call clarity
- Noise cancellation
- Real time transcription

- Image and video processing

With Intel vPro platform support on compatible configurations, IT teams gain advanced security, remote manageability, and business class stability.

Secure and Enterprise Ready

Security is built into every layer of this notebook. BIOS level protections, supply chain safeguards, and enterprise management tools help protect sensitive business data. Cloud based management through Microsoft Intune and Dell management solutions simplifies device deployment and lifecycle control.

Battery and Power for All Day Work

The 3 cell 55Wh battery supports ExpressCharge and ExpressCharge Boost technology, reducing downtime between meetings. Paired with the energy efficient Intel Core Ultra platform, this Dell 14 inch laptop is designed to keep up with demanding schedules.

Sustainable Business Laptop Design

The Dell Pro 14 Plus is engineered with sustainability in mind. It incorporates recycled and low emission materials, including recycled aluminum and ocean bound plastics. The packaging is made from 100 percent recycled or renewable materials, aligning with modern environmental standards such as ENERGY STAR, EPEAT Gold with Climate Plus, and TCO Generation 9.

Why Choose the Dell Pro 14 Plus 14 Inch Laptop

- Powerful Intel Core Ultra 7 Series 2 processor
- 32GB memory for seamless multitasking
- Fast 512GB PCIe SSD storage
- 14 inch WUXGA IPS anti glare display
- Intel Arc graphics with AI acceleration
- Lightweight 1.4 kg aluminum design
- Thunderbolt 4 and Wi Fi 7 connectivity
- Windows 11 Pro with Copilot integration

The Dell Pro 14 Plus PB14250 is a smart investment for businesses and professionals seeking a high performance AI ready laptop with premium build quality, strong security, and excellent mobility.

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

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-BTO217_PB14250_EMEA-Dell-Pro-lp-341383.php

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