

DS5L4ET

HP Probook 4 G2i AI 16 Core 3 Notebook Core 5 320 4.6GHz 8GB 512GB 16" WUXGA Intel Graphics
BT Win 11 Pro

Product Overview

HP Probook 4 G2i AI 16 Series Core Series 3 DS5L4ET Silver Notebook, Intel Core 5 320 Series 3 Six (6) Core Wildcat Lake Turbo Boost up to 4.6GHz 6MB L3 Cache Processor (2 Performance Cores & 4 Low Power Efficient Cores), 8GB DDR5-5600 SO-Dimm Memory (1x8GB), Supports 64GB Max Mem, 2 Memory slots, 512GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 16" WUXGA (1920 x 1200 resolution) Non Gloss Type IPS, 300nits LED Backlit Display, Intel Graphics, Intel NPU Peak 16 TOPS, Wi-Fi 7, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Webcam, 3 Cell Battery, Fingerprint Reader, Backlit Keyboard, Full Size Keyboard with Numpad, 2x USB Type-A 5Gbps, 2x USB Type-C 20Gbps (USB Power Delivery 3.1 / DisplayPort 2.1), HDMI output, 1.7 kg, Microsoft Windows 11 Professional 64 bit, 3 Year On-site warranty





Specifications

Summary Overview:

The HP ProBook 4 G2i 16 AI PC is built for professionals and businesses needing a capable, modern notebook for everyday productivity. With an Intel Core 5 320 processor, 8GB DDR5 memory, 512GB PCIe NVMe SSD, spacious 16-inch WUXGA IPS display and Windows 11 Pro, it is well suited to multitasking, office applications and hybrid work. Wi-Fi 7, Gigabit Ethernet, USB-C connectivity, a fingerprint reader and backlit keyboard add practical flexibility. Buy now and get a professional laptop ready for work in South Africa.

Online feedback for the closely related HP ProBook 4 16 series is generally positive among office users, small business owners, IT technicians and hybrid workers, with buyers commonly praising its speed, display clarity and suitability for everyday professional workloads. Some reviews also note limitations such as battery life under heavier use or a desire for additional ports, reinforcing that this series is aimed at productivity rather than gaming or demanding graphics work.

HP+2NanoReview.net+2

Laptop performance tier:Entry-level business productivity with AI capabilities

Uses:Office productivity, business applications, web browsing, email, video conferencing, remote work, multitasking, spreadsheets, presentations, document management, cloud applications, light content creation

Overview:

HP ProBook 4 G2i 16 AI PC Notebook

The HP ProBook 4 G2i 16 is a practical business laptop designed for modern office work, multitasking and AI-enhanced productivity. With a large 16-inch WUXGA IPS display, Intel Core Ultra 5 processor and Windows 11 Pro, it provides a comfortable workspace for documents, spreadsheets, presentations, communication and everyday business applications.

AI-ready performance is supported by the Intel NPU, while 8GB of DDR5 memory and a 512GB PCIe SSD provide responsive everyday performance. The 16-inch screen also gives you more room to work across multiple applications without needing a second monitor.

Designed for Productive Business Work

The HP ProBook 4 G2i combines a spacious display with a practical full-size keyboard and numeric keypad. This makes it well suited to users who regularly work with documents, financial information, spreadsheets and business applications.

Its 1.7 kg design provides a useful balance between screen size and portability, making it suitable for office use as well as working from different locations.

Features:

Intel Core Ultra Performance with AI Support

The Intel Core Ultra 5 320 processor provides efficient performance for everyday business workloads and multitasking. The integrated Intel NPU delivers up to 16 TOPS of AI processing, helping support compatible AI-enhanced applications and productivity features.

Windows 11 Pro also provides access to Microsoft Copilot for tasks such as summarising information, creating content and staying organised.

16 Inch WUXGA IPS Display

The 16-inch WUXGA display offers a 1920 x 1200 resolution and 16:10 aspect ratio, providing additional vertical workspace for documents, websites and productivity applications. The IPS panel and anti-glare finish make the screen suitable for extended business use.

Reliable Connectivity for Modern Work

Wi-Fi 7 provides fast wireless connectivity in busy wireless environments, while Gigabit Ethernet offers a dependable wired network connection when required. Bluetooth is also available for compatible wireless peripherals and accessories.

The laptop includes USB Type-A and USB Type-C connectivity, with USB-C supporting Power Delivery and DisplayPort. HDMI output makes it easy to connect an external monitor or presentation display.

Business Security with HP Wolf Security

Security is an important part of the HP ProBook design. HP Wolf Security for Business provides multiple layers of protection to help safeguard the PC, data and user activity.

HP Sure Click helps protect against potentially harmful websites and files, while HP Sure Sense uses behavioural analysis and AI-based techniques to help identify emerging malware threats. A built-in fingerprint reader provides an additional convenient security option.

Ready for Hybrid Work

The HP ProBook 4 G2i 16 is equipped for video meetings and remote collaboration, with a webcam and audio designed for communication. Its large display, backlit keyboard and full-size numeric keypad make it equally useful in the office, at home or while working remotely.

Key Highlights

- Intel Core Ultra 5 320 processor with AI-capable Intel NPU
- 16-inch WUXGA IPS anti-glare display
- 8GB DDR5 memory and 512GB PCIe SSD
- Wi-Fi 7 and Gigabit Ethernet connectivity
- Windows 11 Pro for business
- HP Wolf Security, HP Sure Click and HP Sure Sense
- Fingerprint reader for convenient security
- Backlit full-size keyboard with numeric keypad
- USB-C with Power Delivery and DisplayPort support
- HDMI output for external displays
- 1.7 kg portable design

HP ProBook 4 G2i 16 for Business

With its large 16-inch display, Intel Core Ultra processing, AI capabilities, business-focused security and extensive connectivity, the HP ProBook 4 G2i 16 is a versatile choice for professional users. It is well suited to office productivity, remote work, administration, communication, spreadsheets and everyday business applications.

SKU / Part Number: DS5L4ET

Specifications:

Operating system	Windows 11 Pro
Processor family	Intel Core 5 processor

ComX Computers

Product Specification Sheet

Processor	Intel Core 5 320 (up to 4.6 GHz with Intel Turbo Boost Technology, 6 MB L3 cache, 6 cores, 6 threads)
Graphics	Integrated
	Intel Graphics
Memory	8 GB DDR5-5600 MT/s (1 x 8 GB)
Memory Slots	1 SODIMM
Internal Storage	512 GB PCIe NVMe M.2 SSD
Display	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 62.5% sRGB
Display	40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 62.5% sRGB
Touchscreen	No
Color gamut	62.5% sRGB
Brightness	300 nits
Dimensions (W x D x H)	35.94 x 25.1 x 1.15 cm (maximum front) , 35.94 x 25.1 x 1.75 cm (maximum rear) , 35.94 x 25.1 x 1.05 cm (minimum front) , 35.94 x 25.1 x 1.65 cm (minimum rear) (Front height measurement is near the front edge where the chassis bottom cover taper begins. Back height measurement is near the back edge where the chassis bottom cover taper ends.)
Weight	Starting at 1.69 kg (Weight will vary by configuration. Does not include power adapter.)
Battery type	HP Long Life 3-cell, 48 Wh Li-ion polymer
Battery life	(Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes.)
Wireless	Intel Wi-Fi 7 BE211 (2x2) and Bluetooth 6.0 wireless card
Network interface	Realtek RTL8111HSH-CG GbE
Product color	Pike silver aluminum
Keyboard	Spill-resistant, backlit keyboard with numeric keypad
Camera	1080p FHD camera
Audio	Audio by Poly Studio, dual stereo speakers, dual microphones enhanced by AI noise reduction
Pointing device	Clickpad with multi-touch gesture support, taps enabled as default
Ports	1 HDMI 2.1 , 1 stereo headphone/microphone combo jack , 1 RJ-45 , 1 nano security lock slot , 2 USB Type-A 5Gbps signaling rate (powered) , 2 USB Type-C 20Gbps signaling rate (USB Power Delivery 3.1, DisplayPort 2.1)
Power	HP 65 W USB Type-C GaN power adapter
Fingerprint reader	Fingerprint reader
Input devices	HP Sure Platform , Thermal sensor , HP Tamper Lock

ComX Computers

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-DS5L4ET-HP-Probook-4-G2i-AI-16-lp-340116.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://comx-computers.co.za/terms-of-use.php>

Terms of Sale: <https://comx-computers.co.za/terms-of-sale.php>

PDF generated: 2026-10-20 01:38:27.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.