DTHPD6PK3ET

HP ProDesk 4 G1i SFF PC, Core Ultra 5 225 4.9GHz, 16GB RAM, 512GB SSD, Win 11 Pro

Product Overview

HP ProDesk 4 G1i SFF PC, Intel Core Ultra 5 225 Ten 10 Core Arrow Lake Turbo boost up to 4.9GHz 20MB Cache Processor with Intel Graphics (6 perfomance Cores & 4 efficient Cores), 24GB (1x24GB) DDR5 Memory, 512GB M.2 PCI-e Solid State Drive, Wi fi 6E + Bluetooth, USB Wired keyboard + mouse, Win 11 Pro, 1x USB Type-C 10Gbps (Front), 3x USB Type-A 10Gbps (Front), 1x Headphone / Microphone Combo (Front), 2x USB Type-A 5Gbps, 1x HDMI 2.1, 1x RJ-45, 1x Audio-Out, 3x USB Type-A 480 Mbps, 1x DisplayPort 2.1, D6PK3ET







Specifications

Overview Summary:

The HP ProDesk 4 G1i SFF Desktop PC is built for modern business users who need dependable performance, fast responsiveness, and efficient multitasking in a compact design. Powered by the Intel Core Ultra 5 processor, 24GB DDR5 memory, and a high-speed 512GB SSD, this desktop handles office applications, remote work, and productivity tasks with ease. Integrated Wi-Fi 6E, Bluetooth, and Windows 11 Pro make it a practical solution for professional environments in South Africa.

Its small form factor design saves desk space while still offering excellent connectivity, including USB-C, HDMI 2.1, and DisplayPort 2.1 support. Whether upgrading your office setup or buying a reliable business PC for daily operations, the HP

ProDesk 4 G1i delivers strong performance and modern features. Buy now or shop now for a professional desktop solution designed for long-term productivity.

Performance tier: Mid-High Performance Business Desktop

Uses: Office productivity, business applications, remote work, multitasking, internet browsing, video conferencing, administrative work, cloud applications

Overview:

The HP ProDesk 4 G1i SFF PC is built for modern business environments that require dependable performance, compact design, and future-ready scalability. Powered by the Intel Core Ultra 5 225 ten-core processor with turbo speeds up to 4.9GHz, this small form factor desktop delivers responsive multitasking and efficient productivity for office workloads, business applications, and daily professional computing. Its compact footprint makes it ideal for workspaces where desk space matters without compromising expandability or connectivity.

With 24GB DDR5 memory and a fast 512GB PCIe SSD, the system provides quick boot times, smooth application handling, and reliable storage performance. Integrated Intel Graphics support everyday business visuals, multi-display productivity, and media tasks with ease, while Windows 11 Pro offers advanced security and business management capabilities for professional users.

Description:

The HP ProDesk 4 G1i SFF Desktop AI PC combines powerful Intel Core Ultra processing, high-speed DDR5 memory, and fast SSD storage in a compact business-ready chassis. Designed for professional environments, it supports efficient multitasking, strong connectivity, and modern workplace productivity. With Wi-Fi 6E, multiple USB ports, HDMI 2.1, DisplayPort 2.1, and Windows 11 Pro, this desktop is well suited for offices, remote work setups, administration tasks, and growing business operations. Part number D6PK3ET offers a balanced combination of performance, expandability, and reliability for long-term business use.

Features:

Built for Business Productivity
Designed for evolving business demands, the HP ProDesk 4 G1i SFF delivers dependable daily computing performance while maintaining energy efficiency and workplace flexibility. The Intel Core Ultra 5 processor uses a hybrid architecture with 6 performance cores and 4 efficient cores, helping improve responsiveness across multitasking workloads, office software, communication platforms, and browser-heavy tasks.

The small form factor chassis also allows easier placement in compact offices, reception desks, educational environments, and corporate workstations.

Performance and Hardware
Key hardware highlights include:

- Intel Core Ultra 5 225 Deca-Core processor
- Turbo boost speeds up to 4.9GHz
- 20MB Intel Smart Cache
- Intel integrated graphics
- 24GB DDR5 RAM
- 512GB M.2 PCIe SSD
- Windows 11 Pro operating system

This configuration provides a solid balance between speed, efficiency, and business-focused reliability.

Fast Connectivity Options

The HP ProDesk 4 G1i SFF PC includes modern connectivity for peripherals, displays, networking, and collaboration devices. Front-facing ports allow convenient access for removable drives and accessories, while rear ports support professional workstation setups.

Available connectivity includes:

- 1x USB Type-C 10Gbps
- 5x USB Type-A ports
- 3x USB Type-A 480Mbps ports
- 1x HDMI 2.1
- 1x DisplayPort 2.1
- 1x RJ-45 Ethernet port
- 1x audio-out port
- 1x headphone and microphone combo jack

Integrated Wi-Fi 6E and Bluetooth support help maintain fast wireless networking and reliable device pairing in modern office environments.

Compact Design for Modern Workspaces

The small form factor design helps maximize desk space while still providing the flexibility businesses need for future upgrades and changing operational requirements. Its professional appearance fits naturally into corporate offices, educational institutions, front-desk environments, and hybrid workstations.

The included USB wired keyboard and mouse provide a complete out-of-box setup, helping businesses deploy systems quickly and efficiently.

Ideal Usage Scenarios

This desktop PC is well suited for:

- Business productivity and administration
- Office multitasking
- Cloud-based workflows
- Remote and hybrid work environments
- Educational and training environments
- Reception and customer service desks
- Professional home office setups

Specifications:

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Specifications	
Product Code	DTHPD6PK3ET
Operating system	Windows 11 Pro
Processor family	Intel Core Ultra 5 processor
Processor	Intel Core Ultra 5 225 (up to 4.9 GHz with Intel Turbo Boost Technology, 20 MB L3 cache, 10 cores, 10 threads)

Chipset	Intel Q870
Graphics	Integrated
	Intel Graphics
Memory	24 GB DDR5-5600 MT/s (1 x 24 GB)
Memory Slots	2 DIMM
Internal Storage	512 GB PCIe NVMe M.2 SSD
Dimensions (W x D x H)	30.3 x 30.8 x 10 cm
Weight	4.55 kg (Exact weight depends on configuration.)
Available software	HP Smart Support
Wireless	Intel Wi-Fi 6E AX211 (2x2) and Bluetooth 5.3 wireless card
Network interface	Integrated Intel I219-LM GbE
Form factor	Small form factor
Keyboard	HP 125 v2 Wired Keyboard
Audio	Realtek ALC3252 codec, universal audio jack with CTIA and OMTP headset support
Pointing device	HP 125 Wired Mouse
Expansion slots	1 M.2 2230 , 2 M.2 2280 , 1 PCIe 4 x16 , 1 PCIe 4 x1 (1 M.2 2230 slot for WLAN and 2 M.2 2280 slot for storage)
Ports	Front 1 USB Type-C 10Gbps signaling rate , 3 USB Type-A 10Gbps signaling rate , 1 headphone/microphone combo
	Rear 2 USB Type-A 5Gbps signaling rate , 1 HDMI 2.1 , 1 RJ-45 , 1 audio-out , 1 power connector , 3 USB Type-A 480Mbps signaling rate , 1 DisplayPort 2.1
Internal drive bays	1 slim ODD
Power	280 W internal power adapter, up to 92% efficiency, active PFC
Ecolabels	EPEAT registered
Sustainability specifications	Bulk packaging available , Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable , Ocean-bound plastic in speaker enclosure and I/O strip , 60% post-consumer recycled plastic , 10% ITE-derived closed loop plastic , 80 Plus Platinum power supplies available , 100% recycled rare earth elements in speaker

Product Information Online

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

Product page:
https://www.comx.co.za/DTHPD6PK3ET-HP-ProDesk-4-G1i-SFF-PC-Core-Ultra-5-225-4-9GHz-16GB-RAM-512GB-SSD-Win-p-337596.php

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