PRODUCT TECHNICAL DATASHEET

HP ProDesk 400 G5 Small Form Factor (SFF)

Business Desktop PC • 8th Generation Intel® Core™ i5 Configuration

Overview: Designed to fit the modern workspace now and in the future, the small, reliable, and secure HP ProDesk 400 G5 Small Form Factor is a powerful business PC with scalable performance. Powered by an 8th Generation Intel® Core™ i5 6-core processor and fast M.2 PCIe NVMe storage, it delivers smooth multitasking, comprehensive security features, and official support for Windows 11 Pro in a space-saving chassis.

1. Identification & System

Product Name	HP ProDesk 400 G5 Small Form Factor (SFF) Business PC
Primary SKU / EAN	4CZ70ET#ABH — EAN: 0192545987127 (Alt. EU EAN: 0193015012783 / 6BD74EA: 0193808004469)
Form Factor & Color	Small Form Factor (SFF) — Black / Silver
Operating System	Windows 10 Pro or Windows 11 Pro (64-bit, officially supported)

2. Processor & Chipset

Processor (Standard)	Intel® Core™ i5-8500 (8th Gen Coffee Lake, 6 cores / 6 threads, 3.0 GHz base up to 4.1 GHz Turbo Boost, 9 MB SmartCache, 65 W TDP)
Alternative i5 Options	Intel® Core™ i5-8400 (6 cores, 2.8 – 4.0 GHz) or Intel® Core™ i5-8600 (6 cores, 3.1 – 4.3 GHz)
Chipset	Intel® B360

3. Memory, Storage & Expansion

Installed Memory (RAM)	8 GB or 16 GB DDR4-2666 SDRAM (non-ECC, dual-channel capable)
Memory Slots & Max Capacity	2x 288-pin DIMM slots, expandable up to 32 GB (2x 16 GB)
Primary Storage	256 GB or 512 GB M.2 PCIe® NVMe™ SSD (M.2 2230/2280 slot)
Internal Drive Bays	1x 3.5-inch bay + 1x 2.5-inch bay (SATA 6 Gb/s), optional 9.5 mm Slim DVD-Writer
Expansion Slots	1x PCIe 3.0 x16 (low profile), 1x PCIe 3.0 x1 (low profile), 1x M.2 2230/2280 (storage), 1x M.2 2230 (WLAN)

4. Graphics & Audio

Graphics	Integrated Intel® UHD Graphics 630 (expandable via low-profile PCIe graphics card)
Display Support	Dual independent displays via standard DisplayPort 1.2 and VGA (3rd display via optional port)
Audio & Speaker	Conexant CX20632 High Definition (HD) Audio codec with integrated 2.0 W mono speaker

5. Ports & Connectivity

Front Ports	2x USB 3.1 Gen 1 Type-A (5 Gbps), 1x combo headphone/headset jack (3.5 mm CTIA)
Rear Ports	2x USB 3.1 Gen 1 Type-A (5 Gbps), 4x USB 2.0 Type-A, 1x DisplayPort™ 1.2, 1x VGA, 1x RJ-45 Gigabit Ethernet, 1x audio-in, 1x audio-out, 1x optional configurable port (DP/HDMI/VGA/USB-C/Serial), 1x AC power-in
Wired Network	Realtek RTL8111HSH-CG Gigabit Ethernet (10/100/1000 Mbps)
Wireless Network	Optional via M.2 2230 slot (802.11ac Dual Band Wi-Fi + Bluetooth®)

6. Security, Power & Physical Specifications

Hardware & BIOS Security	Trusted Platform Module (TPM) 2.0, hood sensor, padlock loop, Kensington® lock slot, HP BIOSphere Gen4, HP Client Security Manager Gen4, HP Sure Click
Power Supply	Internal 180 W power supply (up to 90% efficiency, Active PFC, 100–240V AC, 50/60 Hz)
Dimensions (H × W × D)	9.5 × 27.0 × 29.6 cm (3.74 × 10.63 × 11.65 in)
Weight	Approx. 4.6 kg (10.14 lbs, exact weight depends on configuration)
Certifications & Standards	ENERGY STAR® certified, EPEAT® registered, tested to HP Total Test Process (120,000 hours)