PRODUCT TECHNICAL DATASHEET

HP ProDesk 400 G2 Desktop Mini Business PC

Ultra-Compact Business Desktop • Intel® Core™ i5 Edition

The HP ProDesk 400 G2 Desktop Mini is an ultra-compact, reliable business desktop designed for everyday office productivity, administration, and space-constrained workspaces. Measuring just 3.4 cm in height and powered by a 6th Generation Intel® Core™ i5 quad-core processor, it delivers dependable performance, flexible storage expansion, and MIL-STD 810G durability.

1. IDENTIFICATION & SYSTEM

Product Name	HP ProDesk 400 G2 Desktop Mini Business PC
Common SKUs / EANs	P5K20EA#ABH / EAN 0889894726292 (8 GB / 256 GB SSD) • P5K21EA / EAN 0889894582171 (4 GB / 500 GB HDD)
Form Factor & Color	Desktop Mini (DM) • Black / Silver
Operating System	Windows 10 Pro (64-bit)

2. PROCESSOR & CHIPSET

Processor (Standard i5)	Intel® Core™ i5-6500T (6th Gen Skylake, 2.5 GHz up to 3.1 GHz Turbo Boost, 4 cores / 4 threads, 6 MB cache, 35 W TDP)
Alternative i5 Option	Intel® Core™ i5-6600T (4 cores / 4 threads, 2.7 GHz up to 3.5 GHz, 6 MB cache, 35 W TDP)
Chipset	Intel® H110

3. MEMORY & STORAGE

Installed Memory (RAM)	4 GB or 8 GB DDR4-2133 SDRAM (non-ECC, dual-channel capable)
Memory Slots & Max Capacity	2x 260-pin SODIMM slots, expandable up to 32 GB (2x 16 GB)
Storage Options	128 GB / 256 GB SSD (M.2 or 2.5-inch SATA) or 500 GB 7200 rpm SATA HDD
Internal Storage Bays & Slots	1x M.2 2280 slot (PCIe NVMe / SATA SSD) + 1x 2.5-inch internal drive bay (SATA 6 Gb/s)

4. GRAPHICS & AUDIO

Graphics	Integrated Intel® HD Graphics 530
Display Support	Up to 2 independent displays via standard DisplayPort and VGA
Audio & Speaker	Realtek® ALC221 HD Audio codec (DTS Sound+) with integrated internal mono speaker

5. PORTS & CONNECTIVITY

Front Ports	• 2x USB 3.0 Type-A (including 1x fast-charging port) • 1x Headphone output (3.5 mm) & 1x Microphone input (3.5 mm)
Rear Ports	• 2x USB 3.0 Type-A & 2x USB 2.0 Type-A • 1x DisplayPort™ & 1x VGA • 1x RJ-45 Gigabit Ethernet, 1x Optional serial port, 1x DC power-in
Networking	Realtek Gigabit Ethernet (10/100/1000 Mbps); Wi-Fi (802.11ac + Bluetooth) optional via M.2 2230 slot

6. SECURITY, POWER & PHYSICAL SPECIFICATIONS

Security & Management	Trusted Platform Module (TPM) 1.2 / 2.0, hood sensor, Kensington® lock slot, HP BIOSphere, HP Client Security Suite
Power Supply	External 65 W AC power adapter (88% efficiency, 100–240V AC, 50/60 Hz)
Dimensions & Weight	17.5 × 17.7 × 3.4 cm (6.9 × 7.0 × 1.3 in) • Approx. 1.3 kg (2.9 lbs)
Mounting & Certifications	VESA 100 × 100 mm compatible (optional mount) • ENERGY STAR®, EPEAT® Gold, MIL-STD 810G tested