HP ProBook 4 G1a 16 inch Notebook AI PC (AD2K3ET)

Operating system	Windows 11 Pro [1]
Processor family	AMD Ryzen™ 7 processor
Processor	AMD Ryzen™ 7 250 (up to 5.1 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads) ^[2, 3]
Graphics	Integrated, AMD Radeon™ 780M Graphics
Memory	24 GB DDR5-5600 MT/s (2 x 12 GB)
Memory Slots	2 SODIMM
Internal Storage	512 GB PCIe® NVMe™ SSD
Display	16" diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 62.5% sRGB ^[4, 5, 6, 7]
Display	40.6 cm (16") diagonal, WUXGA (1920 x 1200), IPS, anti-glare, 300 nits, 62.5% sRGB ^[4, 5, 6, 7]
Touchscreen	No
Color gamut	62.5% sRGB
Brightness	300 nits
Dimensions (W x D x H)	35.94 x 25.1 x 1.7 cm (rear); 35.94 x 25.1 x 1.09 cm (front) (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 1.75 kg (Weight will vary by configuration. Does not include power adapter.)

Battery type	HP Long Life 3-cell, 56 Wh Li-ion polymer
Battery life	(Battery is internal and not replaceable by customer. Serviceable by warranty. Fast charging 50% in 30 minutes.)
Wireless	MediaTek Wi-Fi 6E RZ616 (2x2) and Bluetooth® 5.3 wireless card
Product color	Pike silver
Keyboard	Spill-resistant keyboard with numeric keypad
Keyboard color	Soft gray
Camera	5 MP IR camera
Audio	Audio by Poly Studio, dual stereo speakers, dual array microphones
Pointing device	Clickpad with multi-touch gesture support
Ports	1 HDMI 2.1; 1 stereo headphone/microphone combo jack; 1 RJ-45; 1 security lock slot; 2 USB Type-A 5Gbps signaling rate (powered); 2 USB Type-C® 10Gbps signaling rate (USB Power Delivery 3.0, DisplayPort™ 1.4)
Power	65 W USB Type-C® adapter [8]
Input devices	HP Sure Platform; Thermal sensor; HP Tamper Lock; Hall effect sensor
Ecolabels	TCO Certified
Sustainable impact specifications	Low halogen; Bulk packaging available; 25% post-consumer recycled plastic; 50% ocean-bound plastic; 50% recycled metal; 100% of HP paper-based packaging is from recycled or certified sustainable sources
Manufacturer Warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country.

Certain restrictions and exclusions apply.