

AIO HP OmniStudio NG AI PC 24-cy0016d (D6GW1PA#AKL) (23.8")

Part Number: D6GW1PA#AKL Brand: HP



Specification	Detail
Operating system	Windows 11 Home Single Language
Processor family	Intel(R) Core(TM) Ultra 5 processor
Processor	Intel(R) Core(TM) Ultra 5 325 (up to 4.5 GHz with Intel(R) Turbo Boost Technology, 12 MB L3 cache, 8 cores, 8 threads)
Chipset	Intel(R) integrated SoC
Neural Processing Unit	Intel(R) AI Boost (47 NPU TOPS)
Memory	16 GB DDR5-5600 MT/s (1 x 16 GB)
Memory slots	2 SODIMM
Internal storage	512 GB PCIe(R) NVMe(TM) M.2 SSD
Display	23.8" diagonal, FHD (1920 x 1080), 100 Hz, UWVA, IPS, anti-glare, Low Blue Light, 350 nits, 100% sRGB
Graphics (integrated)	Intel(R) Graphics
Graphics	Integrated
Audio	Dual 3 W speakers
Camera	HP 1080p FHD IR camera with HDR auto switch, temporal noise reduction and integrated dual array digital microphones
Keyboard	HP 275C USB Cashmere White Wireless Keyboard and Mouse Combo
Ports	2 USB Type-C(R) 20Gbps signaling rate; 1 USB Type-A 10Gbps signaling rate; 2 USB 2.0 Type-A; 1 headphone/microphone combo; 1 RJ-45
Video connectors	1 HDMI-out 2.0b
Expansion slots	2 M.2 (1 for SSD loaded, 1 for WLAN loaded)
Form factor	Customized
Network interface	Realtek RTL8111HSH-CG GbE NIC
Wireless	Realtek Wi-Fi 6 (2x2) and Bluetooth(R) 5.4 wireless card
Security management	Camera privacy shutter; Microsoft Pluton
Power supply type	90 W Smart AC power adapter
Stand type	Premium
Color	Cotton white
Dimensions (W x D x H)	54.03 x 18.48 x 44.66 cm (fix height stand); 54.03 x 18.48 x 48.56 cm (height adjustable stand max); 54.03 x 18.48 x 38.56 cm (height adjustable stand min)

Specification	Detail
Weight	5.05 kg (height adjustable stand); 4.89 kg (fix height stand)
Software included	McAfee Online Protection 30-day trial
ENERGY STAR certified	ENERGY STAR(R) certified
Warranty	3 Years Onsite