

HP G9 Intel® Core™ i7 i7-12700T 16 GB DDR5-SDRAM 256 GB SSD Windows 10 IoT Enterprise Mini PC Black



Brand: HP Product code: 9C428AW

Product name: G9



SSD

- Intel® Core $^{\text{m}}$ i7-12700T (up to 4.7 GHz with Intel® Turbo Boost Technology, 25 MB L3 cache, 12 cores, 20 threads)
- Windows 11 IoT Enterprise
- Intel® UHD Graphics 770

SSD interface

- 16 GB memory; 256 GB SSD storage

Mini Conference G9 PC with Microsoft Team Rooms, Windows 11 IoT Enterprise, Intel® Core™ i7, 16GB RAM, 256GB SSD



Skip the configuration and start your meeting

Empower your teams with rich, immersive collaborative experiences across town and around the world in an instant. Powered by the latest Intel® Processor^[2], the HP Mini Conferencing PC with Microsoft Teams Rooms^[3] is designed to work with your existing audiovisual infrastructure, including touch-control panels^[6] and up to two displays.^[4,5]

Processor		Network	
Processor manufacturer * Intel Processor family * Intel® Core™ i7 Processor generation 12th gen Intel® Core™ i7 Processor model * i7-12700T Processor cores 12	Intel® Core™ i7 12th gen Intel® Core™ i7 i7-12700T 12	WLAN controller manufacturer WLAN controller model Antenna type Bluetooth Bluetooth version	Intel Intel Wi-Fi 6E AX211 2x2 ✓ 5.2
Processor threads Processor boost frequency Processor frequency * Performance cores Efficient cores Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache	or boost frequency 4.7 GHz or frequency * 1.4 GHz ance cores 8 cores 4 ance-core Max Turbo cy 4.6 GHz -core Max Turbo Frequency 3.4 GHz ance-core base frequency 1.4 GHz -core base frequency 1 GHz or cache 25 MB or cache type L3 or base power 35 W	Ports & interfaces USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * USB 3.2 Gen 2x2 Type-C ports quantity USB Power Delivery HDMI ports quantity * HDMI version Combo headphone/mic port	2 5 2 ✓ 1 2.0 ✓
Processor cache type Processor base power Maximum turbo power		Design Chassis type * Product colour *	Mini PC Black
Memory		Performance	
Internal memory * Maximum internal memory * Internal memory type Memory layout (slots x size) Memory clock speed	16 GB 16 GB DDR5-SDRAM 2 x 8 GB 4800 MHz	Market positioning Motherboard chipset Audio chip Password protection Password protection type Product type *	Premium Intel Q670 Realtek ALC3252 ✓ BIOS, Power on, User Mini PC
Storage		71	MIIII FC
Total storage capacity * Storage media *	256 GB SSD	Software Operating system installed *	Windows 10 IoT Enterprise
Optical drive type * Number of storage drives installed Total SSDs capacity Number of SSDs installed SSD capacity	1 256 GB 1 256 GB	HP Security tools HP Management tools HP GTIN (EAN/UPC)	HP Sure Start Gen7 HP Image Assistant; HP Manageability Integration Kit 197961295832
SSD memory type	TLC	HP segment	Business

PCI Express

Storage		Power	
NVMe	✓	Power supply *	90 W
Graphics		Power supply input voltage	100 - 240 V
Discrete graphics card * On-board graphics card *	×	Power supply input frequency	50/60 Hz
		Operational conditions	
Discrete graphics card model *	Not available	Operating temperature (T-T)	10 - 35 °C
On-board GPU manufacturer On-board graphics card family	Intel Intel® UHD Graphics Intel UHD Graphics 770	Operating relative humidity (H-H)	10 - 90%
		Weight & dimensions	
On-board graphics card model *		Width *	177 mm
Network		Depth *	175 mm
Ethernet LAN *	✓	Height *	34 mm
Wi-Fi *	✓	Weight *	1.42 kg
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Package width	498 mm
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Package depth	132 mm
		Package height	235 mm
		Package weight	2.95 kg
		Packaging content	
		Display included *	X
		Logistics data	
		Harmonized System (HS) code	8471500000



































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