

## 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



- Windows 11 IoT Enterprise
- Intel® UHD Graphics 770
- 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

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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<sup>[2]</sup>, the HP Mini Conferencing PC with Microsoft Teams Rooms<sup>[3]</sup> is designed to work with your existing audiovisual infrastructure, including touch-control panels<sup>[6]</sup> and up to two displays.<sup>[4,5]</sup>









Processor		Network	
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel® Core™ i7	Bluetooth version	5.2
Processor generation	12th gen Intel® Core™ i7	Ports & interfaces	
Processor model *	i7-12700T	USB 2.0 ports quantity *	2
Processor cores	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	
Processor threads	20	ports quantity *	5
Processor boost frequency	4.7 GHz	USB 3.2 Gen 2x2 Type-C ports	2
Processor frequency *	1.4 GHz	quantity	2
Performance cores	8	USB Power Delivery	✓
Efficient cores	4	HDMI ports quantity *	1
Performance-core Max Turbo Frequency	4.6 GHz	HDMI version Combo headphone/mic port	2.0b ✓
Efficient-core Max Turbo Frequency	3.4 GHz	Design	
Performance-core base frequency	1.4 GHz	•	Mini PC
Efficient-core base frequency	1 GHz	Chassis type * Product colour *	Black
Processor cache	25 MB		Black
Processor cache type	L3	Performance	
Processor base power	35 W	Market positioning	Premium
Maximum turbo power	99 W	Motherboard chipset	Intel Q670
Memory		Audio chip	Realtek ALC3252
Internal memory *	16 GB	Password protection	✓
Maximum internal memory *	16 GB	Password protection type	BIOS, Power on, User
Internal memory type	DDR5-SDRAM	Product type *	Mini PC
Memory layout (slots x size)	2 x 8 GB	Software	
Memory clock speed	4800 MHz	Operating system installed *	Windows 10 IoT Enterprise
Storage		Brand-specific features	
Total storage capacity *	256 GB	HP Security tools	HP Sure Start Gen7
Storage media *	SSD	·	HP Image Assistant; HP
Optical drive type *	×	HP Management tools	Manageability Integration Kit
Number of storage drives installed	1	HP GTIN (EAN/UPC)	197961295832
Total SSDs capacity	256 GB	HP segment	Business
Number of SSDs installed SSD capacity	1 256 GB	Power	
		Power supply *	90 W
SSD memory type	TLC	Power supply input voltage	100 - 240 V
SSD interface	PCI Express	117 11 131	

Storage		Power	
NVMe	✓	Power supply input frequency	50/60 Hz
Graphics		Operational conditions	
Discrete graphics card * On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family On-board graphics card model *	Not available Intel Intel® UHD Graphics Intel UHD Graphics	Operating temperature (T-T) Operating relative humidity (H-H)	10 - 35 °C 10 - 90%
		Weight & dimensions  Width *  Depth *  Height *	177 mm 175 mm 34 mm
Network		Weight *	1.42 kg
Ethernet LAN * Wi-Fi * Top Wi-Fi standard Wi-Fi standards WLAN controller manufacturer WLAN controller model Antenna type	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) Intel Intel Wi-Fi 6E AX211 2x2	Package width Package depth Package height Package weight	498 mm 132 mm 235 mm 2.95 kg
		Packaging content	
		Display included *	×
		Logistics data	
		Harmonized System (HS) code	8471500000
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	140
		Carbon emissions, manufacturing (kg of CO2e)	101
		Total carbon emissions, w/o use phase (kg of CO2e)	33





































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