



# HP Pro SFF 290 G9 Intel® Core™ i5 i5-12400 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Home PC Black



**Brand :** HP

**Product family:** Pro

**Product code:** 884A8EA

**Product name :** SFF 290 G9

- Intel® Core™ i5-12400 (up to 4.4 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 6 cores, 12 threads)
  - Windows 11 Home - HP recommends Windows 11 Pro for business
  - Intel® UHD Graphics 730
  - 8 GB memory; 512 GB SSD storage
- Pro SFF 290 G9 Desktop PC Bundle, Windows 11 Home - HP recommends Windows 11 Pro for business, Intel® Core™ i5, 8GB RAM, 512GB SSD

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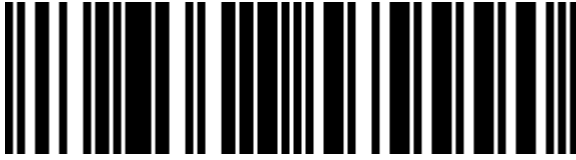


## Essential business computing

The HP Pro SFF 290 helps optimize business resources. Equipped with a powerful Intel® processor<sup>[2]</sup>, essential tools, and security features for business, this affordably priced and easy to set up PC has a scalable and functional design that can grow with your business.

Processor		Ports & interfaces	
Processor manufacturer *	Intel	Line-in	✓
Processor family *	Intel® Core™ i5	Combo headphone/mic port	✓
Processor generation	12th gen Intel® Core™ i5	<b>Expansion slots</b>	
Processor model *	i5-12400	PCI Express x1 (Gen 3.x) slots	1
Processor cores	6	PCI Express x16 (Gen 4.x) slots	1
Processor frequency *	2.5 GHz	<b>Design</b>	
Processor boost frequency	4.4 GHz	Chassis type *	SFF
Processor cache	18 MB	Cable lock slot	✓
Processor cache type	L3	Product colour *	Black
Processor threads	12	<b>Performance</b>	
Bus type	DMI4	Market positioning	Proven productivity
Number of processors installed	1	Motherboard chipset	Intel H670
<b>Memory</b>		Audio chip	Realtek ALC3867
Internal memory *	8 GB	Password protection	✓
Maximum internal memory *	32 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR4-SDRAM	Product type *	PC
Memory layout (slots x size)	1 x 8 GB	<b>Software</b>	
Memory slots	2x DIMM	Operating system installed *	Windows 11 Home
Memory clock speed	3200 MHz	Pre-installed software	Bing search for IE11; HP Audio Switch; HP Documentation; HP Support Assistant; McAfee LiveSafe™; Buy Office (sold separately); HP JumpStarts; HP Setup Integrated OOBE; Xerox® DocuShare® 30 day free trial offer
<b>Storage</b>		<b>Processor special features</b>	
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	<b>Brand-specific features</b>	
Optical drive type *	DVD±RW	HP JumpStart	✓
Number of storage drives installed	1	HP Security tools	Padlock loop; Trusted Platform Module (TPM) 2.0; Integrated accessories cable lock; Slim cable lock
Total SSDs capacity	512 GB	HP segment	Business
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
<b>Graphics</b>			
Discrete graphics card *	✗		
On-board graphics card *	✓		
Discrete graphics card model *	Not available		
On-board graphics card model *	Intel UHD Graphics 730		

<b>Network</b>		<b>Power</b>	
Ethernet LAN *	✓	Power supply *	180 W
Ethernet LAN data rates	10,100,1000 Mbit/s	<b>Operational conditions</b>	
Wi-Fi *	✓	Operating temperature (T-T)	0 - 40 °C
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	Operating relative humidity (H-H)	10 - 90%
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	<b>Sustainability</b>	
WLAN controller manufacturer	Realtek	Sustainability compliance	✓
WLAN controller model	Realtek RTL8822CE	Sustainability certificates	ENERGY STAR
Antenna type	2x2	Sustainable technologies and materials	15% post-consumer recycled plastic; 80 Plus® Bronze power supplies available
Bluetooth	✓	<b>Weight &amp; dimensions</b>	
Bluetooth version	5.0	Width *	95 mm
<b>Ports &amp; interfaces</b>		Depth *	303 mm
USB 2.0 ports quantity *	4	Height *	270 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Weight *	4.2 kg
VGA (D-Sub) ports quantity	1	Package width	196 mm
HDMI ports quantity *	1	Package depth	498 mm
Ethernet LAN (RJ-45) ports	1	Package height	346 mm
Line-out	✓	Package weight	6 kg
		<b>Packaging content</b>	
		Display included *	✗
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired
		<b>Logistics data</b>	
		Harmonized System (HS) code	8471500000



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