



## ASUS Chromebox CHROMEBOX5-G3103UN Intel® Core™ i3 i3-1220P 8 GB DDR4-SDRAM 128 GB SSD ChromeOS Mini PC Black

**Brand :** ASUS

**Product family:** Chromebox

**Product code:** 90MS02N1-M002A0

**Product name :**  
CHROMEBOX5-G3103UN



Intel Core i3-1220P, 4.40 GHz, 128GB, UHD Graphics, Chrome OS, Black

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ASUS Chromebox 5 offers outstanding performance and instantaneous response for incredible productivity. It's powered by up to a 12th Gen Intel® Core™ i7 processor that delivers blistering processing speeds to cater to the most demanding tasks. And with up to 32 GB DDR4 memory, ASUS Chromebox 5 enables easy multitasking without slowdowns.

In addition, Intel Iris® Xe graphics deliver unmatched processing power for stunning, supersmooth visuals. A PCIe® Gen 4 x4 M.2 SSD provides ultrafast data transfers and app launches.

Overall, ASUS Chromebox 5 offers an exceptional user experience that combines superior performance and cutting-edge features for next-level productivity.



Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel® Core™ i3	Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Processor generation	12th gen Intel® Core™ i3	Cabling technology	10/100/1000Base-T(X)
Processor model *	i3-1220P	Wi-Fi *	✓
Processor cores	10	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor threads	12	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Processor boost frequency	4.4 GHz	Antenna type	2x2
Performance cores	2	Bluetooth	✓
Efficient cores	8	Bluetooth version	5.0
Performance-core Max Turbo Frequency	4.4 GHz	Ports & interfaces	
Efficient-core Max Turbo Frequency	3.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor cache	12 MB	Thunderbolt 4 ports quantity	1
Processor cache type	Smart Cache	Intel® Thunderbolt 4	✓
Processor base power	28 W	HDMI ports quantity *	2
Maximum turbo power	64 W	DisplayPorts quantity	1
Memory		DisplayPort version	1.4
Internal memory *	8 GB	Ethernet LAN (RJ-45) ports	1
Maximum internal memory *	32 GB	Combo headphone/mic port	✓
Internal memory type	DDR4-SDRAM	DC-in jack	✓
Memory slots	2x SO-DIMM	Design	
Storage		Chassis type *	Mini PC
Total storage capacity *	128 GB	Colour name	ECO Black
Storage media *	SSD	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Total SSDs capacity	128 GB	Product colour *	Black
Number of SSDs installed	1	Performance	
SSD capacity	128 GB	Product type *	Mini PC

Storage		Software	
SSD interface	PCI Express 4.0	Operating system installed *	ChromeOS
NVMe	✓	<b>Power</b>	
SSD form factor	M.2	Power supply *	150 W
Card reader integrated	✓	<b>Certificates</b>	
Compatible memory cards	MicroSD (TransFlash)	Certification	BSMI/CB/CE/FCC/UL/Energy Star/C-Tick/WiFi/RF/VCCI
Graphics		Weight & dimensions	
On-board graphics card *	✓	Width *	166.5 mm
Discrete graphics card model *	Not available	Depth *	165.8 mm
On-board GPU manufacturer	Intel	Height *	45.9 mm
On-board graphics card family	Intel® UHD Graphics	Weight *	800 g
On-board graphics card model *	Intel® UHD Graphics		



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