

ASUS Chromebox 5 G5104UN(CHROMEBOX5-G5104UN)

ASUS Chromebox 5 G5104UN - Mini PC - 1 x Core i5 1240P / up to 4.4 GHz - RAM 8 GB - SSD 128 GB - Intel Iris Xe Graphics - Gigabit Ethernet, 2.5 Gigabit Ethernet, Bluetooth 5.2, IEEE 802.11ax (Wi-Fi 6E) - Chrome OS - monitor: none - eco black



ASUS Chromebox 5 offers outstanding performance and instantaneous response for incredible productivity. It's powered by a 12th Gen Intel Core processor that delivers blistering processing speeds to cater to the most demanding tasks. And with massive 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.

Key Selling Points

- Performance for any workspace
- True 4K UHD
- Faster, more stable connections
- Thunderbolt 4
- Enterprise-grade security
- 24/7 reliability

Product Features

Performance for any workspace

ASUS Chromebox 5 delivers performance and responsiveness to empower users with incredible productivity.

True 4K UHD

Extend your workspace across multiple monitors for more efficient and comfortable productivity experiences.

Faster, more stable connections

ASUS Chromebox 5 offers both 2.5 Gbps Ethernet and dual-band Wi-Fi 6E (802.11ax), which includes a 6 GHz band for strong, stable signals and superfast speeds, and 2.5 Gbps Ethernet, allowing you to load online content in the blink of an eye.

Thunderbolt 4

Thunderbolt 4 port on ASUS Chromebox 5 gives you versatility with ultrafast speeds. It support USB-C Power Delivery and provide up to 40 Gbps data-transfer speeds for high-performance peripherals. Combined with the Thunderbolt 4 ports and HDMI ports and DisplayPort, ASUS Chromebox 5 can support a maximum of four displays.

Enterprise-grade security

To protect vital business and personal data, ASUS Chromebox 5 offers comprehensive business-grade security.

24/7 reliability

ASUS Chromebox 5 is designed for modern office and business use. Geared with effortless IT-management tool to reduce maintenance cost and improve cost effectiveness.

Main Specifications

Product Description	ASUS Chromebox 5 G5104UN - mini PC Core i5 1240P 1.7 GHz - 8 GB - SSD 128 GB
Type	Chromebox - mini PC
Processor	1 x Intel Core i5 (12th Gen) 1240P / 1.7 GHz (up to 4.4 GHz, (12-core)
Cache Memory	12 MB
Cache Per Processor	12 MB
RAM	8 GB DDR4 SDRAM
Hard Drive	SSD 128 GB - PCI Express 3.0 - M.2
Optical Storage	No optical drive
Card Reader	Yes

Graphics Controller	Intel Iris Xe Graphics
Networking	1GbE, 802.11a, 802.11b/g/n, Wi-Fi 5, 2.5GbE, Bluetooth 5.2, Wi-Fi 6E
OS Provided	Google Chrome OS
Colour	Eco black
Dimensions (WxDxH)	4.59 cm
Weight	600 g

Extended Specification

General

Type	Chromebox
Product Form Factor	Mini PC
Colour	Eco black

Expansion / Connectivity

Interfaces	2 x USB 3.2 Gen 2 (2 front) 2 x HDMI 1 x headphones/microphone (1 in front) 1 x LAN (Gigabit Ethernet) 2 x USB 3.2 Gen 1 Thunderbolt 4 DisplayPort 1.4
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RAM

Installed Size	8 GB
Technology	DDR4 SDRAM
Effective Memory Speed	3200 MHz
Rated Memory Speed	3200 MHz
Form Factor	SO-DIMM 260-pin
Slots	2 (Total) / 0 (empty)
Configuration Features	2 x 4 GB

Networking

Ethernet Ports	2.5 Gigabit Ethernet
Ethernet Controller	Realtek RTL8125BG-CG
Wireless LAN Supported	Yes
Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, IEEE 802.11b, IEEE 802.11a, IEEE 802.11g, IEEE 802.11n, IEEE 802.11ac, 2.5 Gigabit Ethernet, Bluetooth 5.2, IEEE 802.11ax (Wi-Fi 6E)
Features	Dual stream (2x2)

Miscellaneous

Included Accessories	VESA mounting kit
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Power

Device Type	Power adapter
Power Provided	150 Watt

Cache Memory

Installed Size	12 MB
Cache Per Processor	12 MB

Optical Storage

Type	No optical drive
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Operating System / Software

OS Provided	Google Chrome OS
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Monitor

Monitor Type	None.
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Graphics Controller

Graphics Processor	Intel Iris Xe Graphics
Video Interfaces	HDMI, DisplayPort

Hard Drive

Type	SSD - M.2
Capacity	1 x 128 GB
Interface Type	PCI Express 3.0

Dimensions & Weight

Height	4.59 cm
Weight	600 g

Card Reader

Type	Card reader
Supported Flash Memory Cards	microSD

Processor / Chipset

CPU	Intel Core i5 (12th Gen) 1240P
Clock Speed	1.7 GHz
Max Turbo Speed	4.4 GHz
Number of Cores	12-core
CPU Qty	1
Max CPU Qty	1

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet