

ASUS NUC 13 Pro Slim Kit RNUC13L5KV700000I(90AR0081-M00030)

ASUS NUC 13 Pro Slim Kit RNUC13L5KV700000I - Barebone - mini PC 1 x Core i7 1370PE / up to 4.8 GHz - RAM 0 GB - Intel Iris Xe Graphics - IEEE 802.11ax (Wi-Fi 6E), Gigabit Ethernet, 2.5 Gigabit Ethernet, Bluetooth 5.3 - black



The ASUS NUC 13 Pro Slim Kit is designed for those who require an ultra compact and efficient PC solution. It features an Intel Core i7 processor with a clock speed of 1.9 GHz and a 14-core architecture, delivering strong performance for various applications while maintaining a small footprint. With a mini PC form factor, this unit is perfect for users looking for a powerful computing experience without taking up much desk space. Equipped with Intel Iris Xe Graphics, the NUC 13 Pro Slim Kit supports HDMI video output, ensuring excellent visual quality for both work and entertainment. Connectivity options include Thunderbolt 4 and multiple Ethernet protocols, providing flexibility for network connections. Additionally, the device supports Wi-Fi 6E and Bluetooth 5.3, allowing for more efficient wireless communication, helping users stay connected effortlessly.

Key Selling Points

- Intel Core i7 processor with 14-core architecture for reliable performance
- Ultra small form factor minimizes space usage while maximizing power
- Multiple connectivity options including Thunderbolt 4 and HDMI
- Support for Wi-Fi 6E for faster and more reliable wireless connections
- Energy-efficient design powered by a 120 W adapter

Product Features

- Compact design**  
The ultra small form factor allows for easy placement in various environments, making it suitable for home, office, or entertainment hubs.
- Powerful processing**  
The Intel Core i7 processor ensures efficient multitasking capabilities and strong performance for demanding applications.
- Versatile connectivity**  
Equipped with Thunderbolt 4, multiple HDMI ports, and audio interfaces, this mini PC provides flexible options for connecting peripherals.
- Advanced wireless technology**  
With support for Wi-Fi 6E and Bluetooth 5.3, users can enjoy high-speed Internet access and seamless device connectivity.
- Expandable memory options**  
The two empty SO-DIMM slots allow for future memory upgrades, ensuring the device meets evolving computing needs.

Main Specifications

Product Description	ASUS NUC 13 Pro Slim Kit RNUC13L5KV700000I - mini PC Core i7 1370PE 1.9 GHz - 0 GB - no HDD
Type	PC barebone - mini PC
Processor	1 x Intel Core i7 (13th Gen) 1370PE / 1.9 GHz (up to 4.8 GHz, (14-core)
Processor Main Features	Intel Smart Cache
Cache Memory	24 MB
Cache Per Processor	24 MB
RAM	0 GB (installed) / 64 GB (max) - DDR4 SDRAM
Storage Controller	SATA
Hard Drive	No HDD
Optical Storage	No optical drive
Graphics Controller	Intel Iris Xe Graphics
Networking	802.11a, Wi-Fi 5, Wi-Fi 6E, 1GbE, 2.5GbE, 802.11b/g/n, Bluetooth 5.3
OS Provided	No operating system

Colour	Black
Dimensions (WxDxH)	11.7 cm x 11.2 cm x 3.7 cm
Weight	502 g
Manufacturer Warranty	Limited warranty - 5 years

Extended Specification

General

Type	PC barebone
Product Form Factor	Mini PC
Colour	Black

Expansion / Connectivity

Slots	1 (total) / 1 (free) x M.2 Card - 2280   1 (total) / 1 (free) x M.2 Card - 2242
Interfaces	3 x USB 3.2 Gen 2   2 x Thunderbolt 4   1 x headphones/microphone   2 x HDMI   1 x LAN (2.5Gigabit Ethernet)

Manufacturer Warranty

Service & Support	Limited warranty - 5 years
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RAM

Installed Size	0 GB (installed) / 64 GB (max)
Technology	DDR4 SDRAM
Form Factor	SO-DIMM 260-pin
Slots	2 (Total) / 2 (empty)

Networking

Ethernet Controller	Intel I226-V
Wireless LAN Supported	Yes
Wireless NIC	Intel Wi-Fi 6E AX 211
Data Link Protocol	IEEE 802.11g, IEEE 802.11a, IEEE 802.11ac, IEEE 802.11b, IEEE 802.11ax (Wi-Fi 6E), Ethernet, Fast Ethernet, Gigabit Ethernet, 2.5 Gigabit Ethernet, IEEE 802.11n, Bluetooth 5.3

Miscellaneous

Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot

Power

Device Type	Power adapter
Power Provided	120 Watt

Storage Controller

Type	SATA
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Cache Memory

Installed Size	24 MB
Cache Per Processor	24 MB

Optical Storage

Type	No optical drive
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**Operating System / Software**

OS Provided	No operating system
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**Monitor**

Monitor Type	None.
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**Graphics Controller**

Graphics Processor	Intel Iris Xe Graphics
Video Interfaces	HDMI

**Hard Drive**

Type	No HDD
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**Dimensions & Weight**

Width	11.7 cm
Depth	11.2 cm
Height	3.7 cm
Weight	502 g

**Processor / Chipset**

CPU	Intel Core i7 (13th Gen) 1370PE
Clock Speed	1.9 GHz
Max Turbo Speed	4.8 GHz (P-core) / 3.7 GHz (E-core)
Number of Cores	14-core
CPU Qty	1
Max CPU Qty	1
Processor Main Features	Intel Smart Cache

**What's in the box**

ASUS NUC 13 Pro Slim Kit RNUC13L5KV700000I  
Power adapter

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