ASUS NUC 13 RNUC13ANKI70003 UCFF Black i7-1360P

Brand : ASUS

Product family: NUC 13

Product code: 90AR0031-M000F0

Product name :
RNUC13ANKI70003

- 13th Generation Intel® Core™ i7/i5/i3 with integrated Intel® Iris® Xe Graphics or Intel® UHD Graphics, and Intel vPro® Technology for selected SKUs
- 14 Processor Cores (6P+8E), 20 threads, 24MB Smart Cache, 35W TDP
- For professional-grade performance, the 13th Gen Intel Core™ i7-1370P processor features 14 cores (6P+8E), 20 threads, 24MB Intel® Smart Cache, and 35W TDP
- For Business, the fast memory up to 64GB dual-channel DDR4-3200 SODIMMs
- Wired and wireless connections are lightning fast with up to a 2.5Gbps Intel® Ethernet port and Intel® Wi-Fi 6E (Gig+)
- Dual HDMI 2.1and Thunderbolt™4 ports give businesses flexibility to connect up to 4K extended displays
- Qualified for 24x7 operation
Intel Core i7-1360P, 2 x SO-DIMM DDR4, 2.5G Ethernet, Intel Wi-Fi 6E AX211, Bluetooth 5.3

Processor

Processor manufacturer	Intel
Processor family	Intel® Core™ i7
Processor generation	13th gen Intel® Core™ i7
Processor model	i7-1360P
Processor cores	12
Processor threads	16
Processor boost frequency	5 GHz
Performance cores	4
Efficient cores	8
Performance-core Max Turbo Frequency	5 GHz
Efficient-core Max Turbo Frequency	3.7 GHz
Built-in processor *	✔
Processor cache	18 MB
Processor cache type	Smart Cache

Memory

Memory slots type *	SO-DIMM
Number of memory slots *	2
Maximum internal memory	32 GB
Supported memory clock speeds	3200 MHz
Supported memory types	DDR4-SDRAM

Storage

Supported storage drive types *	SSD
Storage drive sizes supported *	M.2
SSD form factor	M.2
Storage drive interface	PCI Express
NVMe	✔
Number of storage drives supported	2
Maximum storage capacity	9 TB

Graphics

On-board graphics card *	✔
Graphics card family	Intel
On-board graphics card model	Intel Iris Xe Graphics

Audio

Built-in speaker(s) *	✘

Network

LAN controller	Intel I226-V
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
HDMI ports quantity *	2
HDMI version	2.1
Combo headphone/mic port	✔
Ethernet LAN (RJ-45) ports *	1
Thunderbolt 4 ports quantity	2
DC-in jack	✔

Expansion slots

PCI Express slots version	4.0

Design

Chassis type *	UCFF
Product colour *	Black
Cooling type *	Active
On/off switch	✔
LED indicators	✔
VESA mounting	✔
Product type *	Mini PC barebone

Performance

Motherboard form factor	UCFF
Number of processors supported	1
Audio chip	Realtek ALC269

Software

Windows operating systems supported	Windows 10 IoT Enterprise, Windows 11
Linux operating systems supported	RedHat EL Linux, Ubuntu 20.04 LTS, Ubuntu 22.04 LTS
Operating system installed	✘

Network

Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
WLAN controller model	Intel Wi-Fi 6E AX211
Ethernet LAN *	✔
Wi-Fi *	✔

Power

Power supply type *	External AC adapter
Power supply	120 W
AC adapter output voltage	20 V
AC adapter output current	6 A

Weight & dimensions

Width	117 mm
Depth	112 mm
Height	37 mm
Weight	502 g

Packaging content

Power cord included	✔

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