

## Intel NUC 13 Pro Mini PC NUC13ANKi30WC i3-1315U UCFF Intel® Core™ i3 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Black



**Brand :** Intel

**Product family:** NUC

**Product code:**  
RNUC13ANKi30WC3

**Product name :** 13 Pro Mini PC  
NUC13ANKi30WC

Intel® NUC 13 Pro Mini PC (NUC13ANKi30WC) with Intel® Core™ i3 Processor, 8GB RAM, 512GB SSD and Windows® 11 Pro, UK cord, single unit

Intel NUC 13 Pro Mini PC NUC13ANKi30WC. Processor family: Intel® Core™ i3, Processor model: i3-1315U. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 3200 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 90 W. Chassis type: UCFF. Product type: Mini PC. Product colour: Black

Processor		Ports & interfaces	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor generation	Intel Core i3-13xxx	HDMI version	2.1
Processor model *	i3-1315U	DisplayPorts quantity	1
Processor family *	Intel® Core™ i3	Ethernet LAN (RJ-45) ports	1
Processor cores	6	Combo headphone/mic port	✓
Performance cores	2	DC-in jack	✓
Efficient cores	4	M.2 card slot (wireless)	2230 (E-key) (E)
Efficient-core Max Turbo Frequency	3.3 GHz	M.2 card slot (storage)	2280 NVMe (M); 2242 SATA (B)
Performance-core Max Turbo Frequency	4.5 GHz	Serial port via internal header	✗
Processor boost frequency	4.5 GHz	Design	
Processor cache	10 MB	Chassis type *	UCFF
Processor cache type	Smart Cache	Product colour *	Black
Processor threads	8	Product family	Intel NUC
Processor codename	Raptor Lake	Performance	
PCI Express slots version	4.0	Market positioning	Business
Number of processors installed	1	Motherboard form factor	UCFF
Processor base power	15 W	Audio output channels	7.1 channels
Maximum turbo power	55 W	Built-in speaker(s)	✗
Memory types supported by processor	DDR4-SDRAM	Password protection	✓
Memory		Trusted Platform Module (TPM)	✓
Internal memory *	8 GB	Product type *	Mini PC
Maximum internal memory *	64 GB	Trusted Platform Module (TPM) version	2.0
Internal memory type	DDR4-SDRAM	Status	Launched
Memory layout (slots x size)	2 x 4 GB	Software	
Memory slots	2x SO-DIMM	Operating system installed *	Windows 11 Pro
Number of DIMM slots	2	Operating system architecture	64-bit
Memory clock speed	3200 MHz	Compatible operating systems	Windows 10 IoT Enterprise* Ubuntu* Linux*
ECC	✗	Processor special features	
Non-ECC	✓	Intel® High Definition Audio (Intel® HD Audio)	✓
Memory channels	Dual-channel	Embedded options available	✗
Supported memory types	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Storage		Intel® AES New Instructions (Intel® AES-NI)	✓
Card reader integrated	✗	Intel Trusted Execution Technology	✓
Total storage capacity *	512 GB	Execute Disable Bit	✓
Storage media *	SSD	Intel Flex Memory Access	✓
Optical drive type *	✗	CPU configuration (max)	1
Number of storage drives installed	1		
Number of storage drives supported	2		
Total SSDs capacity	512 GB		

<b>Storage</b>		<b>Processor special features</b>	
Number of SSDs installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
SSD capacity	512 GB	Intel Virtualization Technology (VT-x)	✓
SSD interface	PCI Express 4.0	Intel® Optane™ Memory Ready	✗
NVMe	✓	Intel® Platform Trust Technology (Intel® PTT)	✓
SSD form factor	M.2	<b>Power</b>	
<b>Graphics</b>		Power supply *	90 W
Discrete graphics card *	✗	DC input voltage	12 - 20 V
Discrete graphics card model *	Not available	<b>Weight &amp; dimensions</b>	
On-board graphics card *	✗	Width *	117 mm
On-board graphics card family	Intel® UHD Graphics	Depth *	112 mm
On-board graphics card model *	Intel® UHD Graphics	Height *	37 mm
<b>Network</b>		<b>Packaging content</b>	
Ethernet LAN *	✓	Display included *	✗
Ethernet LAN data rates	2500 Mbit/s	<b>Logistics data</b>	
LAN controller	Intel I226-V	Harmonized System (HS) code	8471500150
Wi-Fi *	✓	<b>Other features</b>	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Power supply type	External AC adapter
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Graphics card family	Intel
WLAN controller manufacturer	Intel	Maximum resolution	7680 x 4320 pixels
WLAN controller model	Intel Wi-Fi 6E AX211	Cooling type	Active
Antenna type	2x2	Number of displays supported	4
Bluetooth	✓	ARK ID	233104
Bluetooth version	5.3	USB ports quantity	4
<b>Ports &amp; interfaces</b>		Additional headers	Front panel (PWR, RST, 5V, 5Vsby, 3.3Vsby); Internal 2x2 power connector
USB 2.0 ports quantity *	1	Number of M.2 (M) slots	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Export Control Classification Number (ECCN)	5A992C
Thunderbolt 4 ports quantity	2	Commodity Classification Automated Tracking System (CCATS)	G157815L2
Intel® Thunderbolt 4	✓		



5032037267304

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 12-MAY-2023. Prints or copies of Information are only valid on the printed Publication date