

## Intel NUC 13 Pro Kit NUC13L3Hv7 UCFF Black i7-1370P

**Brand :** Intel

**Product family:** NUC

**Product code:**  
RNUC13L3HV70000



**Product name :** NUC 13 Pro Kit  
NUC13L3Hv7

Intel® NUC 13 Pro Kit (NUC13L3Hv7), no cord, single unit  
Intel NUC 13 Pro Kit NUC13L3Hv7. Chassis type: UCFF, Product type: Mini PC barebone. BIOS type: EEPROM. Supported memory types: DDR4-SDRAM, Number of memory slots: 2, Maximum internal memory: 64 GB. Supported storage drive types: HDD & SSD, Storage drive interface: PCI Express, Serial ATA. Ethernet LAN (RJ-45) ports: 1. Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E..., Bluetooth version: 5.3. Cooling type: Active. Power supply: 120 W



Processor		Design	
Built-in processor *	✓	Chassis type *	UCFF
Processor manufacturer	Intel	Product colour *	Black
Processor family	Intel® Core™ i7	Cooling type *	Active
Processor generation	13th gen Intel® Core™ i7	On/off switch	✓
Processor model	i7-1370P	LED indicators	✓
Processor cores	14	Cable lock slot	✓
Processor threads	20	VESA mounting	✓
Performance cores	6	Product type *	Mini PC barebone
Efficient cores	8	Status	Launched
Processor boost frequency	5.2 GHz	ARK ID	232103
Processor cache	24 MB	Safety	IEC/EN 60950-1, IEC/EN/UL 62368-1
CPU configuration (max)	1		
Memory		Performance	
Memory slots type *	SO-DIMM	Number of processors supported	1
Number of memory slots *	2	BIOS type	EEPROM
Maximum internal memory	64 GB	Audio output channels	7.1 channels
Supported memory clock speeds	3200 MHz	Commodity Classification Automated Tracking System (CCATS)	G157815L2
Supported memory types	DDR4-SDRAM	Export Control Classification Number (ECCN)	5A992C
Memory channels	Dual-channel		
Memory voltage	1.2 V	Processor special features	
ECC	✗	Intel® vPro™ Platform Eligibility	✓
Non-ECC	✓	Intel® High Definition Audio (Intel® HD Audio)	✓
Storage		Intel® AES New Instructions (Intel® AES-NI)	✓
Supported storage drive types *	HDD & SSD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage drive sizes supported *	2.5,M.2	Intel ME Firmware Version	16.1
Storage drive interface	PCI Express, Serial ATA	Intel® Platform Trust Technology (Intel® PTT)	✓
NVMe	✓	Intel Virtualization Technology (VT-x)	✓
Number of storage drives supported	3	Logistics data	
Graphics		Harmonized System (HS) code	8471500150
On-board graphics card *	✓	Certificates	
Graphics card family	Intel	Certification	FCC Part 15B/15C/15E, CISPR/EN 55032/55024, ICES-003, VCCI 32, BSMI CNS 13438, KN 32/35, AS/NZS CISPR 32, EN 300 328, EN 301 893, EN 300 440, EN 301 489-1/3/17, EN 62311, AS/NZS 4268, AS/NZS 2772.2, ARPANSA
On-board graphics card model	Intel Iris Xe Graphics		
Maximum resolution	7680 x 4320 pixels		
Number of displays supported	4		
Audio			
Built-in speaker(s) *	✗		
Network			
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)		

Network		Software	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	Windows operating systems supported	Windows 10 IoT Enterprise, Windows 11 Home, Windows 11 Pro
WLAN controller model	Intel Wi-Fi 6E AX211	Linux operating systems supported	✓
Ethernet LAN *	✓	Operating system installed	✗
Wi-Fi *	✓	Sustainability	
LAN controller	Intel I226-V	Sustainability compliance	✓
Bluetooth	✓	Sustainability certificates	ENERGY STAR, ErP, REACH, RoHS
Bluetooth version	5.3	Power	
Ports & interfaces		Power supply type *	External AC adapter
USB 2.0 ports quantity *	1	Power supply	120 W
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	AC adapter output voltage	20 V
HDMI ports quantity *	2	Operational conditions	
HDMI version	2.1	Operating temperature (T-T)	0 - 35 °C
Combo headphone/mic port	✓	Storage temperature (T-T)	-20 - 60 °C
Ethernet LAN (RJ-45) ports *	1	Weight & dimensions	
Thunderbolt 4 ports quantity	2	Width	117 mm
DC-in jack	✓	Depth	112 mm
Expansion slots		Height	54 mm
PCI Express slots version	3.0, 4.0	Other features	
Number of M.2 (M) slots	1	Launch date	Q1'23



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