ASUS NUC 13 Pro Kit NUC13ANKi5 UCFF Black i5-1340P

Brand: ASUS Product code: 90AB3ANK-MR6100

Product name: NUC 13 Pro Kit NUC13ANKi5

- Get the latest in business performance with 13th Gen Intel® Core™ processors featuring up to 14 cores (6P+8E) and up to 64GB dual-channel memory
- 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
- Businesses get the fast memory they need with up to 64GB dual-channel DDR4-3200 SODIMMs
- Wired and wireless connections are lightning fast with up to a 2.5 Gbps Intel® Ethernet port and Intel® Wi-Fi 6E (Gig+)
- Dual HDMl 2.1 and Thunderbolt $^{\mathsf{TM}}$ 4 ports give businesses flexibility to connect up to 4K extended displays

NUC 13 Pro, Intel Core i5-1340P Processor (12M Cache \mid up to 4.60 GHz), up to 64GB dual-channel DDR4-3200 SODIMMs







Processor		Ports & interfaces	
Processor manufacturer Processor family Processor generation Processor model Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Built-in processor * Performance-core boost frequency	Intel Intel® Core™ i5 13th gen Intel® Core™ i5 i5-1340P 12 16 4.6 GHz 4	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * HDMI ports quantity * HDMI version Combo headphone/mic port Ethernet LAN (RJ-45) ports * Serial port via internal header Thunderbolt 4 ports quantity DC-in jack Expansion slots	1 3 2 2.1 1 1 X 2
Efficient-core boost frequency	3.4 GHz	PCI Express slots version	4.0
Processor cache	12 MB	Design	
Memory Memory slots type * Number of memory slots * Maximum internal memory Supported memory clock speeds Supported memory types Memory voltage ECC	SO-DIMM 2 64 GB 3200 MHz DDR4-SDRAM 1.2 V	Chassis type * Product colour * Cooling type * On/off switch LED indicators VESA mounting Product type *	UCFF Black Active ✓ ✓ Mini PC barebone
		Performance	
Storage Supported storage drive types * Storage drive sizes supported * SSD form factor	SSD M.2 M.2	Motherboard form factor Number of processors supported	UCFF 1
		Processor special features	
NVMe Number of storage drives supported	✓	Intel® High Definition Audio (Intel® HD Audio)	1
Graphics		Intel® AES New Instructions (Intel® AES-NI)	✓
On-board graphics card * Graphics card family On-board graphics card model Number of displays supported	Intel Intel Iris Xe Graphics 4	Intel Virtualization Technology for Directed I/O (VT-d) Intel ME Firmware Version Intel® Optane™ Memory Ready	✓ 16.1 ★
Audio		Intel® Platform Trust Technology (Intel® PTT)	✓
Built-in speaker(s) *	×	Intel Virtualization Technology (VT-x)	✓
Network			
Top Wi-Fi standard Wi-Fi standards	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)	Software Windows operating systems supported	Windows 11 Home, Windows 11 Pro, Windows 10 IoT Enterprise

Network		Software	
WLAN controller model	Intel Wi-Fi 6E AX211	Linux operating systems supported	1
Ethernet LAN *	✓	Power	
Wi-Fi *	Intel I226-V 5.3	Power supply type *	External AC adapter
LAN controller		Weight & dimensions	·
Bluetooth Bluetooth version 5		Width	117 mm
		Depth	117 mm
		Height	37 mm

