



ASUS PN64-BB5000X1TD-NL Black i5-12500H

Brand : ASUS

Product code: PN64-B-S5121MD

Product name : PN64-BB5000X1TD-NL

Intel Core i5-12500H (18MB Cache), DDR5-SDRAM, M.2 SSD, Intel Iris Xe Graphics, LAN, WLAN, Bluetooth, No OS

ASUS PN64-BB5000X1TD-NL. Product type: Mini PC barebone. Supported memory types: GDDR5, Number of memory slots: 2. Supported storage drive types: HDD & SSD, Storage drive interface: Serial ATA III. Ethernet LAN (RJ-45) ports: 1



Processor		Ports & interfaces	
Processor manufacturer	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
Processor family	Intel® Core™ i5	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Processor generation	12th gen Intel® Core™ i5	HDMI ports quantity *	2
Processor model	i5-12500H	HDMI version	2.0
Processor cores	12	DisplayPorts quantity	1
Processor threads	16	DisplayPort version	1.4
Processor boost frequency	4.5 GHz	Combo headphone/mic port	✓
Performance cores	4	Ethernet LAN (RJ-45) ports *	1
Efficient cores	8	DC-in jack	✓
Built-in processor *	✓	Design	
Performance-core boost frequency	4.5 GHz	Product colour *	Black
Efficient-core boost frequency	3.3 GHz	Cable lock slot	✓
Processor cache	18 MB	Cable lock slot type	Kensington
CPU configuration (max)	1	VESA mounting	✓
Memory		Product type *	Mini PC barebone
Memory slots type *	SO-DIMM	Performance	
Number of memory slots *	2	Trusted Platform Module (TPM)	✓
Supported memory clock speeds	4800 MHz	Audio chip	Realtek ALC897
Supported memory types	GDDR5	Processor special features	
Storage		Embedded options available	✗
Supported storage drive types *	HDD & SSD	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage drive sizes supported *	2.5,M.2	Intel VT-x with Extended Page Tables (EPT)	✓
SSD form factor	M.2	Intel Flex Memory Access	✓
Storage drive interface	Serial ATA III	Intel Trusted Execution Technology	✓
Number of storage drives supported	2	Execute Disable Bit	✓
Graphics		Intel Virtualization Technology (VT-x)	✓
On-board graphics card *	✓		
Graphics card family	Intel		
On-board graphics card model	Intel Iris Xe Graphics		
Discrete graphics card model	Not available		

Audio		Certificates	
Built-in speaker(s) *	✘	Certification	BSMI/CB/CE/FCC/UL/CCC/Energy Star/C-Tick/WiFi/RF/VCCI
Network		Software	
Ethernet LAN *	✓	Operating system installed	✘
Wi-Fi *	✓	Weight & dimensions	
LAN controller	Intel WGI225V	Width	120 mm
Bluetooth	✓	Depth	130 mm
		Height	58 mm
		Weight	750 g



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