

ASUS PB63-SYS582PX1TH Intel® Core™ i5 i5-13500 8 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Mini PC Black

Brand : ASUS

Product code: 90MS02R1-M000J0

Product name : PB63-SYS582PX1TH

Intel Core i5-13500 (24MB Cache), 8GB DDR5-SDRAM, 256GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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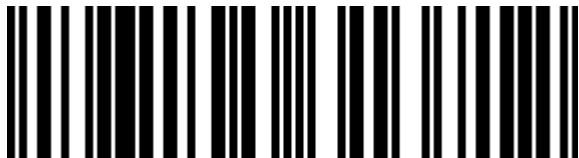
Solid reliability for your business

ASUS ExpertCenter PB63 is a durable, versatile and powerful PC suited to a range of business applications, including signage, point-of-sales (POS) systems, kiosks and intelligent vending machines. Powered by the latest Intel® 13th Generation Core™ with Intel® UHD Graphics processors, PB63 delivers desktop-grade performance in a compact size, with supports the next gen memory - DDR5. To cater to diverse demands, PB63 supports a 46 to 65 watt CPU – so it's easy to spec for supreme efficiency or maximum performance. Comprehensive connectivity with eight USB ports and support for up to three 4K UHD displays means PB63 is perfect for almost any business scenario. It's also tested to the latest MIL-STD-810H military standard to ensure it's ready for harsh environments.



Processor		Performance	
Processor manufacturer *	Intel	Trusted Platform Module (TPM)	✓
Processor family *	Intel® Core™ i5	Product type *	Mini PC
Processor generation	13th gen Intel® Core™ i5	Network	
Processor model *	i5-13500	Ethernet LAN *	✓
Processor cores	14	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor threads	20	Cabling technology	10/100/1000Base-T(X)
Processor boost frequency	4.8 GHz	Wi-Fi *	✓
Performance cores	6	Antenna type	2x2
Efficient cores	8	Bluetooth	✓
Performance-core Max Turbo Frequency	4.8 GHz	Bluetooth version	5.0
Efficient-core Max Turbo Frequency	3.5 GHz	Ports & interfaces	
Performance-core base frequency	2.5 GHz	USB 2.0 ports quantity *	3
Efficient-core base frequency	1.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cache	24 MB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor cache type	Smart Cache	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor base power	65 W	DisplayPorts quantity	2
Maximum turbo power	154 W	Ethernet LAN (RJ-45) ports	1
Memory		Headphone outputs	1
Internal memory *	8 GB	Microphone in	✓
Internal memory type	DDR5-SDRAM	DC-in jack	✓
Memory slots	2x SO-DIMM	Power	
Storage		Power supply *	150 W
Total storage capacity *	256 GB	Design	
Storage media *	SSD	Chassis type *	Mini PC
Optical drive type *	✗		
Total SSDs capacity	256 GB		
Number of SSDs installed	1		

Storage		Design	
SSD capacity	256 GB	Colour name	Black
SSD interface	PCI Express 4.0	Placement supported	Horizontal/Vertical
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Kensington
Graphics		Product colour *	Black
Discrete graphics card *	✗	Software	
On-board graphics card *	✓	Operating system architecture	64-bit
Discrete graphics card model *	Not available	Operating system installed *	Windows 11 Pro
On-board GPU manufacturer	Intel	Display	
On-board graphics card family	Intel® UHD Graphics	Display included *	✗
On-board graphics card model *	Intel UHD Graphics 770	Weight & dimensions	
		Width *	175 mm
		Depth *	175 mm
		Height *	44.2 mm
		Weight *	1.18 kg
Certificates			
Certification		BSMI/CB/CE/FCC/UL/CCC/Energy Star/C-Tick/WiFi/RF/VCCI	



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