ASUS ExpertCenter PN54-S1-SYS515PETL0 AMD Ryzen™ 5 220 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Black





Brand : ASUS

Product family: ExpertCenter

Product code: 90MS0391-M00040

Product name : PN54-S1-SYS515PETL0

- Windows 11 Pro 64-bit
- AMD Ryzen 5 220 (3.2GHz)
- 16GB (5600MHz) DDR5-SDRAM & 512GB SSD

AMD Ryzen 5 220 (3.2GHz), 16GB DDR5-SDRAM, 512GB SSD, AMD Radeon 780M, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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ASUS ExpertCenter PN54-S1 Mini PC
Trusted Performance, Energy Efficient
ASUS ExpertCenter PN54-S1 Mini PC strikes the perfect balance of performance and energy efficiency. Featuring AMD Ryzen™ 200 Series processors , it delivers robust performance with quad 4K display support, 6 USB ports, and Wi-Fi 7 for seamless everyday computing

Processor	
Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 5
Processor generation	AMD Ryzen 200 Series
Processor model *	220
Processor cores	6
Processor threads	12
Processor boost frequency	4.9 GHz
Processor frequency *	3.2 GHz
L2 cache	6 MB
L3 cache	16 MB
Processor cache type	L2 & L3

Memory	
Internal memory *	16 GB
Maximum internal memory *	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 16 GB
Memory clock speed	5600 MHz

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Optical drive type *	✗
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2

Graphics	
Discrete graphics card *	✗
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon

Network	
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Bluetooth	✔
Bluetooth version	5.4

Ports & interfaces	
USB 2.0 ports quantity *	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
USB4 Gen 3x2 ports quantity	1
DisplayPorts quantity	2
DisplayPort version	1.4
HDMI ports quantity *	1
HDMI version	2.1
Ethernet LAN (RJ-45) ports	2
Combo headphone/mic port	✔
DC-in jack	✔

Power	
Power supply *	120 W

Design	
Chassis type *	Mini PC
Colour name	Black
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

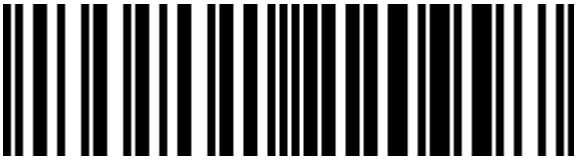
Graphics	
On-board graphics card model *	AMD Radeon 740M

Performance	
Product type *	Mini PC

Network	
Ethernet LAN *	✔

Display	
Display included *	✖

Weight & dimensions	
Width *	130 mm
Depth *	130 mm
Height *	34 mm
Weight *	550 g



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