ASUS ExpertCenter PN53-SYS735PX1TD0 AMD Ryzen™ 7 6800H 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Black

Brand : ASUS

Product family: ExpertCenter

Product code: 90MS02H1-M002H0

Product name : PN53-SYS735PX1TD0



- Windows 11 Pro 64-bit
- AMD Ryzen 7 6800H (16MB Cache, 3.2GHz)
- 32GB DDR5-SDRAM & 512GB SSD

AMD Ryzen 7 6800H (16MB Cache, 3.2GHz), 32GB DDR5-SDRAM, 512GB SSD, AMD Radeon 680M, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit



ASUS ExpertCenter PN53-SYS735PX1TD0 AMD Ryzen™ 7 6800H 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Mini PC Black:

Ultra-compact Mini PC provides flexible, comprehensive solutions
ASUS ExpertCenter PN53 is no lightweight when it comes to performance. It harnesses the power of the latest AMD Ryzen™ 6000 and 7000 Series processor combined AMD Radeon™ 600M series graphics, and can accommodate multiple storage combinations. There's also two ultrafast PCIe®Gen 4 SSD slots and DDR5 support to ensure fast boot times and rapid app loads.

Processor	
Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 7
Processor generation	AMD Ryzen 6000 Series
Processor model *	6800H
Processor cores	8
Processor boost frequency	4.7 GHz
Processor frequency *	3.2 GHz
Processor cache	16 MB

Memory	
Internal memory *	32 GB
Internal memory type	DDR5-SDRAM
Memory slots	2x SO-DIMM

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

Network	
Antenna type	2x2
Bluetooth	✓
Bluetooth version	5.0

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
USB4 Gen 3x2 ports quantity	2
HDMI ports quantity *	2
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	✓
Headphone outputs	1
DC-in jack	✓

Power	
Power supply *	150 W

Design	
Chassis type *	Mini PC
Colour name	Black
Volume	0.6 L
Placement supported	Horizontal
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 680M

Performance	
Product type *	Mini PC
Built-in speaker(s)	✗

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)

Display	
Display included *	✗

Audio	
Audio chip	Realtek ALC3251-CG
Audio system	High Definition Audio

Weight & dimensions	
Width *	120 mm
Depth *	130 mm
Height *	58 mm
Weight *	900 g



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