ASUS ExpertCenter PN64-S7018MDE1 Intel® Core™ i7 i7-13700H 16 GB DDR5-SDRAM 512 GB SSD Mini PC Black

Brand : ASUS

Product family: ExpertCenter

Product code: 90MS02M1-M000K0

Product name : PN64-S7018MDE1

- No OS
- Intel Core i7-13700H (24MB Cache)
- 16GB (4800MHz) DDR5-SDRAM & 512GB SSD

Intel Core i7-13700H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Iris Xe Graphics, LAN, WLAN, Bluetooth, No OS

ASUS ExpertCenter PN64-S7018MDE1. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4800 MHz. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Wi-Fi. Chassis type: Mini PC. Product type: Mini PC. Weight: 700 g. Product colour: Black

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	13th gen Intel® Core™ i7
Processor model *	i7-13700H
Processor cores	14
Processor boost frequency	5 GHz
Processor cache	24 MB
Configurable TDP-down	35 W
Memory	
Internal memory *	16 GB
Internal memory type	DDR5-SDRAM
Memory slots	2x SO-DIMM
Memory clock speed	4800 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

Ports & interfaces	
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 *	2
HDMI ports quantity *	2
HDMI version	2.0
Ethernet LAN (RJ-45) ports	1
Microphone in	✓
Headphone outputs	1
Line-out	✓
DC-in jack	✓
Design	
Chassis type *	Mini PC
Colour name	ECO Black
Volume	0.6 L
Placement supported	Horizontal/Vertical
Cable lock slot	✓
Cable lock slot type	Kensington
Product colour *	Black
Performance	
Audio chip	Realtek ALC3251-CG
Audio system	High Definition Audio
Built-in speaker(s)	✗
Product type *	Mini PC
Software	
Operating system installed *	✗

Graphics	
On-board GPU manufacturer	Intel
On-board graphics card model *	Intel Iris Xe Graphics

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
LAN controller	Intel I225-V
Wi-Fi *	✔
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Antenna type	2x2
Bluetooth	✔
Bluetooth version	5.2

Processor special features	
CPU configuration (max)	1

Certificates	
Certification	BSMI/CB/CE/FCC/UL/CCC/Energy Star/C-Tick/WiFi/RF/VCCI

Weight & dimensions	
Width *	120 mm
Depth *	130 mm
Height *	58 mm
Weight *	700 g

Packaging data	
Package width	286 mm
Package depth	175 mm
Package height	68 mm
Package weight	1.84 kg

Display	
Display included *	✘

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