



MSI MPG X870E CARBON WIFI motherboard AMD X870E Socket AM5 ATX

Brand : MSI

Product code: MPG X870E CARBON WIFI

Product name : MPG X870E CARBON WIFI

4 X DDR5 , Socket AM5, Wi -Fi 7, 2,5GBE LAN, 4 X M.2
MSI MPG X870E CARBON WIFI. Processor manufacturer: AMD, Processor socket: Socket AM5, Compatible processor series: AMD Ryzen™ 7. Supported memory types: DDR5-SDRAM, Maximum internal memory: 256 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 7 (802.11be), Wi-Fi standards: Wi-Fi 7 (802.11be). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: AMD



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Processor socket *	Socket AM5	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Compatible processor series *	AMD Ryzen™ 7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Supported processor sockets	Socket AM5	USB4 Gen 2x2 ports quantity	2
Memory		Ethernet LAN (RJ-45) ports *	1
Supported memory types *	DDR5-SDRAM	HDMI ports quantity *	1
Number of memory slots *	4	DisplayPorts quantity	2
Memory slots type	DIMM	Microphone in	✓
Memory channels	Dual-channel	S/PDIF out port	✓
ECC compatibility	Non-ECC	Network	
Maximum internal memory *	256 GB	Ethernet LAN	✓
Storage controllers		Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive types	HDD & SSD	Wi-Fi *	✓
Supported storage drive interfaces *	M.2, SATA III	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Number of storage drives supported	8	Wi-Fi standards	Wi-Fi 7 (802.11be)
RAID support	✓	Bluetooth	✓
Graphics		Bluetooth version	5.4
On-board graphics card	✗	Features	
Internal I/O		Motherboard chipset *	AMD X870E
USB 2.0 connectors *	4	Audio output channels *	7.1 channels
Number of SATA III connectors *	4	Product colour	Black
Total number of SATA connectors	4	PC health monitoring	CPU, Fan, Temperature, Voltage
ATX Power connector (24-pin)	✓	Component for *	PC
CPU fan connector	✓	Motherboard form factor *	ATX
EPS power connector (8-pin)	✓	Motherboard chipset family *	AMD

Expansion slots

PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	4



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