## msi

## 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, Memory slots type: DIMM, Memory channels: Dual-channel. 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 * Processor socket * Compatible processor series * Supported processor sockets	AMD Socket AM5 AMD Ryzen™ 7 Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * USB4 Gen 2x2 ports quantity Ethernet LAN (RJ-45) ports * HDMI ports quantity * DisplayPorts quantity Microphone in S/PDIF out port	2 2 1
Memory			1
Supported memory types * Number of memory slots *	DDR5-SDRAM 4		2 ✓
Memory slots type Memory channels	DIMM Dual-channel	Network	
Storage controllers Supported storage drive types	HDD & SSD	Ethernet LAN Ethernet interface type Wi-Fi *	✓ 2.5 Gigabit Ethernet ✓
Supported storage drive interfaces Internal I/O	M.Z, SATA III	Top Wi-Fi standard Wi-Fi standards	Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be)
USB 2.0 connectors * Number of SATA III connectors *	4 4	Bluetooth Bluetooth version	√ 5.4
Total number of SATA connectors ATX Power connector (24-pin) CPU fan connector EPS power connector (8-pin)	4 ✓ ✓	Features Motherboard chipset * Audio output channels * Product colour	AMD X870E 7.1 channels Black
Rear panel I/O ports		PC health monitoring	CPU, Fan, Temperature, Voltage
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	6 2	Component for * Motherboard form factor * Motherboard chipset family *	PC ATX AMD
		Expansion slots	
		PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 4



4711377253536

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.