



MSI MPG Z790 CARBON WIFI emolevy Intel Z790 LGA 1700 ATX

Tuotemerkki : MSI

Tuotekoodi: MPG Z790 CARBON WIFI

Tuotteen nimi : MPG Z790 CARBON WIFI



MSI MPG Z790 CARBON WIFI. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Pentium® Gold. Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistikanaavat: Kaksikanava. Tuetut tallennusasemaliitännät: M.2, PCI Express, Tuetut tallennusasematyypit: HDD & SSD, RAID-tasot: 0, 1, 5, 10. Ethernet-liitännän tyyppi: 2.5 Gigabit Ethernet, Wi-Fi-standardi: Wi-Fi 6 (802.11ax), Wi-Fi-standardit: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Komponentti (tuotteelle): PC, Emolevyn muototekijä: ATX, Emolevyn piirisarjan perhe: Intel

Processor		Internal I/O	
Processor manufacturer *	Intel	RGB LED pin header	✓
Processor socket *	LGA 1700	Rear panel I/O ports	
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Supported processor sockets	LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6
Memory		USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported memory types *	DDR5-SDRAM	USB 3.2 Gen 2x2 Type-C ports quantity	1
Number of memory slots *	4	Ethernet LAN (RJ-45) ports *	1
Memory channels	Dual-channel	HDMI ports quantity *	1
ECC compatibility	Non-ECC	HDMI version	2.1
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6400,6600,6800,7000,7200,7400,7600 MHz	S/PDIF out port	✓
Supported memory clock speed (max)	7600 MHz	Network	
Maximum internal memory *	128 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	2.5 Gigabit Ethernet
Storage controllers		Wi-Fi *	✓
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Supported storage drive interfaces *	M.2, PCI Express	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Number of storage drives supported	10	Bluetooth	✓
RAID support	✓	Bluetooth version	5.3
RAID levels	0, 1, 5, 10	Features	
Graphics		Motherboard chipset *	Intel Z790
Parallel processing technology support *	Not supported	Audio output channels *	7.1 channels
Internal I/O		Product colour	Black
USB 2.0 connectors *	4	Component for *	PC
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard form factor *	ATX
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Motherboard chipset family *	Intel
Number of SATA III connectors *	6	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Total number of SATA connectors	6		
Front panel audio connector	✓		
Front panel connector	✓		
CPU fan connector	✓		

Internal I/O		Expansion slots	
TPM connector	✓	Number of M.2 (M) slots	5
BIOS			
BIOS type *		UEFI AMI	
BIOS memory size		256 Mbit	
Weight & dimensions			
Width		304.8 mm	
Depth		243.8 mm	
Packaging content			
Cables included		SATA	



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