

## MSI MPG Z790 EDGE WIFI emolevy Intel Z790 LGA 1700 ATX

**Tuotemerkki :** MSI

**Tuotekoodi:** MPG Z790 EDGE WIFI

**Tuotteen nimi :** MPG Z790 EDGE WIFI

MSI MPG Z790 EDGE WIFI. Suoritinvalmistaja: Intel, Prosessorin kanta: LGA 1700, Yhteensopivat prosessorit: Intel® Celeron®, Intel® Pentium® Gold. Tuetut muistityypit: DDR5-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistikanavat: Kaksikanava. Tuetut tallennusasemaliitännät: M.2, PCI Express, Tuetut tallennusasematyyppit: HDD & SSD, Sisäinen tallennuskapasiteetti: 10 GB. 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		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor socket *	LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold	USB 3.2 Gen 2x2 Type-C ports quantity	1
Supported processor sockets	LGA 1700	Ethernet LAN (RJ-45) ports *	1
<b>Memory</b>		HDMI ports quantity *	1
Supported memory types *	DDR5-SDRAM	HDMI version	2.1
Number of memory slots *	4	DisplayPorts quantity	1
Memory channels	Dual-channel	DisplayPort version	1.4
ECC compatibility	Non-ECC	S/PDIF out port	✓
Supported memory clock speeds MHz	2133,2400,2666,2800,2933,3000,3200,3333,3466,3600,3733,3866,4000,4266,4400,4533,4600,4800,5000,5066,5200,5333	<b>Network</b>	
Maximum internal memory *	128 GB	Ethernet LAN	✓
Unbuffered memory	✓	Ethernet interface type	2.5 Gigabit Ethernet
<b>Storage controllers</b>		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)
Internal storage capacity	10 GB	Bluetooth	✓
RAID levels	0, 5, 10	Bluetooth version	5.3
<b>Graphics</b>		<b>Features</b>	
Parallel processing technology support *	Not supported	Motherboard chipset *	Intel Z790
On-board graphics card	✗	Audio output channels *	7.1 channels
<b>Internal I/O</b>		Product colour	Aluminium, 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 *	7	Windows operating systems supported	Windows 10 x64, Windows 11 x64
Front panel audio connector	✓	<b>Expansion slots</b>	
Front panel connector	✓		
CPU fan connector	✓		
Chassis intrusion connector	✓		
TPM connector	✓		
RGB LED pin header	✓		

Rear panel I/O ports	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4

  

Expansion slots	
PCI Express x1 slots	1
PCI Express x16 slots	2
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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