

## MSI MEG Z790 ACE MAX motherboard Intel Z790 LGA 1700 Extended ATX

Brand: MSI Product code: MEG Z790 ACE MAX

Product name: MEG Z790 ACE MAX

4x DDR5~128GB, 1x PCI-E x 16, 1x PCI-E x 8, 5x M.2, 6x SATA, 2x USB 3.2, 4x USB 2.0, 2x USB-C MSI MEG Z790 ACE MAX. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold. Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory channels: Dual-channel. Supported storage drive interfaces: M.2, PCI Express, Supported storage drive types: HDD & SSD, Internal storage capacity: 10 GB. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: Extended ATX, Motherboard chipset family: Intel





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	Intel LGA 1700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	7
Compatible processor series *	Intel® Celeron®, Intel® Pentium® Gold	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Supported processor sockets	LGA 1700	Ethernet LAN (RJ-45) ports *	1
Supported memory clock speeds MHz	00,5400,5600,6000,6200,6400,6600,6800,7000,7200,7400,7600,780	HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version S/PDIF out port	1 2.1 1 1.4
Maximum internal memory * 128 GB Unbuffered memory ✓		Network	
Storage controllers Supported storage drive types Supported storage drive interfa Internal storage capacity RAID levels	HDD & SSD aces * M.2, PCI Express 10 GB 0, 5, 10	Ethernet LAN Ethernet interface type Wi-Fi * Top Wi-Fi standard	<ul> <li>2.5 Gigabit Ethernet</li> <li>Wi-Fi 6 (802.11ax)</li> <li>802.11a, 802.11b, 802.11g, Wi-Fi 4</li> </ul>
Graphics		Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Parallel processing technology support *	Not supported	Bluetooth Bluetooth version	<b>√</b> 5.3
Internal I/O		Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2 (3.1 Gen 2) connectors * Number of SATA III connectors *	4 2 2 * 6 • •	Motherboard chipset * Audio output channels * Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	Intel Z790 7.1 channels PC Extended ATX Intel Windows 10 x64, Windows 11 x64
CPU fan connector	·	Expansion slots	
Chassis intrusion connector	✓	Number of M.2 (M) slots	4
TPM connector RGB LED pin header	<b>*</b>	BIOS	
		BIOS type * BIOS memory size	UEFI AMI 256 Mbit
		Weight & dimensions	
		Width Depth	304.8 mm 277 mm

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Cables included

SATA





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