



MSI PRO Z790-A MAX WIFI motherboard Intel Z790 LGA 1700 ATX

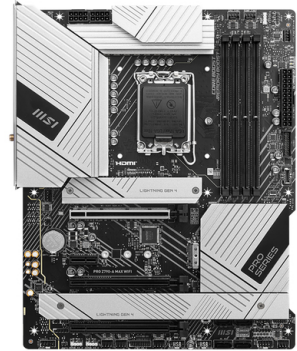
Brand : MSI

Product code: PRO Z790-A MAX WIFI

Product name : PRO Z790-A MAX WIFI

LGA 1700, Z790, 4x DDR5, Wi-Fi 6E, 2.5G LAN, AMI UEFI BIOS

MSI PRO Z790-A MAX WIFI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium®, 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, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, Top Wi-Fi standard: Wi-Fi 6 (802.11ax), Wi-Fi standards: 802.11a, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: ATX, Motherboard chipset family: Intel



| Processor | | Rear panel I/O ports | |
|--|---|---|---|
| Processor manufacturer * | Intel | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Processor socket * | LGA 1700 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * | 3 |
| Compatible processor series * | Intel® Celeron®, Intel® Pentium®, Intel® Pentium® Gold | USB 3.2 Gen 2x2 Type-C ports quantity | 1 |
| Supported processor sockets | LGA 1700 | Ethernet LAN (RJ-45) ports * | 1 |
| Memory | | HDMI ports quantity * | 1 |
| Supported memory types * | DDR5-SDRAM | DisplayPorts quantity | 1 |
| Number of memory slots * | 4 | S/PDIF out port | ✓ |
| Memory channels | Dual-channel | Network | |
| ECC compatibility | Non-ECC | Ethernet LAN | ✓ |
| Supported memory clock speeds | 4800,5000,5200,5400,5600,5800,6000,6200,6400,6600,6800,7000 MHz | Ethernet interface type | 2.5 Gigabit Ethernet |
| Supported memory clock speed (max) | 7200 MHz | Wi-Fi * | ✓ |
| Maximum internal memory * | 128 GB | Top Wi-Fi standard | Wi-Fi 6 (802.11ax) |
| Unbuffered memory | ✓ | Wi-Fi standards | 802.11a, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Storage controllers | | Bluetooth | ✓ |
| Supported storage drive types | HDD & SSD | Bluetooth version | 5.3 |
| Supported storage drive interfaces * | M.2, PCI Express | Features | |
| Number of storage drives supported | 10 | Motherboard chipset * | Intel Z790 |
| RAID support | ✓ | Audio output channels * | 7.1 channels |
| RAID levels | 0, 1, 5, 10 | Product colour | Aluminium, Black |
| Graphics | | Component for * | PC |
| On-board graphics card | ✗ | Motherboard form factor * | ATX |
| Internal I/O | | Motherboard chipset family * | Intel |
| USB 2.0 connectors * | 4 | Windows operating systems supported | Windows 10 x64, Windows 11 x64 |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 2 | | |
| USB 3.2 Gen 2 (3.1 Gen 2) connectors * | 1 | | |
| Number of SATA III connectors * | 6 | | |

| Internal I/O | | Expansion slots | |
|-----------------------------|---|--|----------|
| Front panel audio connector | ✓ | PCI Express x1 slots | 1 |
| Front panel connector | ✓ | PCI Express x16 slots | 3 |
| CPU fan connector | ✓ | Number of M.2 (M) slots | 4 |
| Chassis intrusion connector | ✓ | BIOS | |
| TPM connector | ✓ | BIOS type * | UEFI AMI |
| RGB LED pin header | ✓ | BIOS memory size | 256 Mbit |
| Rear panel I/O ports | | Desktop Management Interface (DMI) version | 6.4 |
| USB 2.0 ports quantity * | 2 | System Management BIOS (SMBIOS) version | 3.5 |
| | | Weight & dimensions | |
| | | Width | 304.8 mm |
| | | Depth | 243.8 mm |
| | | Packaging content | |
| | | Cables included | SATA |



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Catalog Object Cloud



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