



**Mainboard MSI
Intel Z790
LGA1700 ATX
Memory DDR5
Memory slots 4
1xPCI-Express
3.0 1x 2xPCI-
Express 5.0 16x
4xM.2 1xHDMI
1xDisplayPort
8xUSB 3.2
2xUSB-C
1xOptical S/PDIF
1xRJ45 5xAudio
port
MAGZ790TOMAHAWKWIFI**

Modelis: MAGZ790TOMAHAWKWIFI

Gamintojas: MSI

EAN: 4711377025492

Prekės kodas: 552400

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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229.98€

The MAG series fights alongside gamers in pursuit of honor.

With added military-inspired elements in these gaming products, they were reborn as the symbol of sturdiness and durability.

MSI motherboards let you manage speeds and temperatures for all your system and CPU fans in BIOS and software with a simplified graphical interface. You can also set up to 4 temperature targets, which will adjust the fan speeds automatically.

OPTIMIZED FOR WATER COOLING

Designed to support the most popular All-In-One & customized water cooling solutions on the market. A dedicated water pump PIN header supports up to 3 amp, giving you full control of the water pump speed. A clearly marked 'keep-out-zone' allows for easy and safe installation and a perfect fit.

DIY 2.0 - INTEGRATING WITH THE SYSTEM ENVIRONMENT

Connect and synchronize with MSI coolers and cases with strategically positioned pin-header locations including a dedicated pump-fan header.

Detecting CPU & GPU temperatures and automatically adjusting fan duty of system fans to a proper value by adopting MSI AI ENGINE.

MSI fan headers automatically detect fans running in DC or PWM mode for optimal tuning of fan speeds and silence. Hysteresis also makes your fans spin up fluently to make sure your system stays silent, no matter what.

LIGHTNING GEN 5 PCI-E

Doubling over the previous generation, the bandwidth of a x16 interface can reach 128GB/s.

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SMT PCIE 5.0 SLOT

The advanced SMT(Surface Mount Technology) PCIE slot diminish interference and electrical noise, fully support the PCI-E 5.0 signal.

REINFORCED,

HEAVY SOLDERED CONNECTIONS

Secure to the motherboard with extra solder points and support the weight of heavy graphics cards.

FAST AND FUTURE-READY STORAGE

MSI MPG series motherboards support all the latest storage standards, which allows users to connect any ultra-fast storage device. Start games faster, load levels faster and have a real advantage over your enemies.

DOUBLE BANDWIDTH WITH LIGHTNING USB 3.2 GEN 2X2 20G

Using USB 3.2 devices has never been faster! MPG X670 series motherboards offer a wide variety of options to connect and boost your USB devices, offering never before seen USB speeds up to 20Gb/s when connecting the Rear USB Type-C.

- Supports 12th/ 13th Gen Intel® Core™, Pentium® Gold and Celeron® processors for LGA 1700 socket
- Supports DDR5 Memory, up to 7200+(OC) MHz
- Enhanced Power Design: 16+1+1 Duet Rail Power System, dual 8-pin CPU power connectors, Core Boost, Memory Boost
- Lightning Fast Game experience: PCIe 5.0 slot, Lightning Gen 4 x4 M.2, USB 3.2 Gen 2x2
- Premium Thermal Solution: Extended Heatsink Design and M.2 Shield Frozr are built for high performance system and non-stop works
- AUDIO BOOST 5: Reward your ears with studio grade sound quality for the most immersive gaming experience
- High Quality PCB: 6-layer PCB made by 2oz thickened copper and server grade level material

Summary: MSI MAG Z790 TOMAHAWK WIFI. Processor manufacturer: Intel, Processor socket: LGA 1700, Compatible processor series: Intel® Celeron®, Intel® Pentium® Gold. Supported memory types: DDR5-SDRAM, Maximum internal memory: 192 GB, Memory channels: Dual-channel. Supported storage drive interfaces: M.2, PCI Express, Supported storage drive types: HDD & SSD,

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RAID levels: 0, 5, 10. 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: ATX, Motherboard chipset family: Intel | Vendor Homepage: <https://www.msi.com/Motherboard/MAG-Z790-TOMAHAWK-WIFI> | Audio output channels: 7.1 | Component for: PC | Motherboard chipset: Intel Z790 | Motherboard chipset family: Intel | Motherboard form factor: ATX | Product colour: Black | Windows operating systems supported: Windows 10 x64/Windows 11 x64 | Compatible processor series: Intel® Celeron®/Intel® Pentium® Gold | Maximum internal memory supported by processor: 192 | Processor manufacturer: Intel | Processor socket: LGA 1700 | Supported processor sockets: LGA 1700 | ECC compatibility: Non-ECC | Maximum internal memory: 192 | Memory channels: Dual-channel | Number of memory slots: 4 | Supported memory clock speed (max): 7200 | Supported memory clock speeds: 4800/5200/5400/5600/5800/6000/6200/6400/6600/6800/7000/7200 | Supported memory types: DDR5-SDRAM | Unbuffered memory: Yes | RAID levels: 0/10/5 | RAID support: Yes | Supported storage drive interfaces: M.2,PCI Express | Supported storage drive types: HDD & SSD | Parallel processing technology support: Not supported | Chassis intrusion connector: Yes | CPU fan connector: Yes | Front panel audio connector: Yes | Front panel connector: Yes | Number of SATA III connectors: 7 | RGB LED pin header: Yes | TPM connector: Yes | USB 2.0 connectors: 2 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 2 | USB 3.2 Gen 2 (3.1 Gen 2) connectors: 1 | DisplayPort version: 1.4 | DisplayPorts quantity: 1 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.1 | S/PDIF out port: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 4 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 4 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | USB 3.2 Gen 2x2 Type-C ports quantity: 1 | Bluetooth: Yes | Bluetooth version: 5.3 | Ethernet interface type: 2.5 Gigabit Ethernet | Ethernet LAN: Yes | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Wi-Fi: Yes | 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 M.2 (M) slots: 4 | PCI Express x1 (Gen 4.x) slots: 1 | PCI Express x16 (Gen 5.x) slots: 2 | ACPI version: 6.4 | BIOS memory size: 256 | BIOS type: UEFI AMI | System Management BIOS (SMBIOS) version: 3.5 | Depth: 304.8 | Width: 243.84 | Cables included: SATA | Model: MAG Z790 TOMAHAWK WIFI | Units per Pallet: 0 | Units per Shipping Box: 5 | Unit Calculated Volume: 0.007874 | Unit Calculated Weight: 1.54