

MSI MAG Z890 TOMAHAWK WIFI motherboard Intel Z890 LGA 1851 (Socket V1) ATX

Gamintojas: **MSI** · Modelis: **7E32-001R** · EAN: **4711377259712** · Prekės kodas: **693507**



603,90 €

Kaina su PVM

Be PVM: **499,09 €**

Sandėlyje

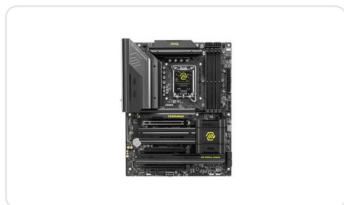


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Support Intel® Core™ Ultra Processors (Series 2) for LGA 1851 socket
- ✓ Supports DDR5 Memory, Dual Channel DDR5 9200+ MT/s (OC)
- ✓ Ultra Performance: 16+1+1+1 Duet Rail Power System 90A SPS, dual 8-pin CPU power connectors, Core Boost, Memory Boost, 6-layer PCB made by 2oz thickened copper and server-grade level material
- ✓ Frozr Guard: Extended Heatsink, MOSFET thermal pads rated for 7W/mK, additional choke thermal pads and EZ M.2 Shield Frozr II are built for high performance system and non-stop experience
- ✓ EZ DIY: EZ PCIe Release, EZ M.2 Shield Frozr II, EZ M.2 Clip II and EZ Antenna
- ✓ Lightning Fast Game experience: PCIe 5.0 slot, Lightning Gen 5 x4 M.2
- ✓ Ultra Connect: Thunderbolt™ 4 port, Intel® Killer™ 5G LAN & Intel® Killer™ Wi-Fi 7 Solution - the latest solution for professional and multimedia use, delivering secure, stable, and high-speed networking and data transmission
- ✓ Audio Boost 4: Reward your ears with studio grade sound quality for the most immersive gaming experience



Aprašymas

MAG Z890 TOMAHAWK WIFI is designed for gamers with a stable, durable and DIY friendly foundation for their PC builds. Coming up with Killer Wi-Fi 7 solution and 5G LAN, Thunderbolt 4, PCIe 5.0 solutions, Supplemental PCIe Power and exclusive EZ DIY features, it's ready for the battlefield of Intel Core Ultra processors.

The MSI ARSENAL GAMING (MAG) series is engineered to give gamers the edge they need to dominate on the virtual battlefield. Inspired by the rugged durability and unwavering reliability of military-grade equipment, the MAG series is built to provide an unwavering defense in every gaming scenario.

However, MAG isn't just about performance; it's a design language that conveys ruggedness and toughness, embodying the very essence of the MAG style. For gamers who are determined to dominate their digital battlegrounds, the MAG series is here to stand with you, establishing the ultimate defense.

MSI motherboards are designed with advanced hardware and technology, well-supporting the demanding computing usage of gaming and AI. Moreover, we also introduce AI to MSI Center and BIOS, making everything more effortless than before.

16+1+1+1 Duet Rail Power System

Unleash and sustain maximum performance with an aggressive VRM design built with digital CPU power system. Combining 8 + 8-pin power connectors and exclusive Core Boost technology, MAG series motherboard is ready to sustain heavy gaming loadings.

HIGH-BANDWIDTH AND LOW-LATENCY NETWORK

MSI's premium network solution provides incredible data transfer speed for demanding users.

Techninė specifikacija

Specifications	
Sandėlio grupė	Components & Accessories > Mainboards/Systemboards [+7036][-7603]
Processor	
Processor manufacturer	Intel
Processor socket	LGA 1851 (Socket V1)
Compatible processor series	Intel Core Ultra (Series 2)
Supported processor sockets	LGA 1851
Maximum internal memory supported by processor	256 GB
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Maximum internal memory	256 GB
Memory slots type	DIMM
Memory channels	Dual-channel
ECC compatibility	Non-ECC
Supported memory clock speeds	6400,9200 MHz
Supported memory clock speed (max)	9200 MHz
Storage controllers	
Supported storage drive interfaces	M.2, SATA III
Supported storage drive types	HDD & SSD
Number of HDDs supported	8

Number of storage drives supported	4
RAID support	Yes
RAID levels	0, 5, 10
Graphics	
On-board graphics card	No
Internal I/O	
USB 2.0 connectors	4
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	4
Number of SATA II connectors	0
Number of SATA connectors	0
Total number of SATA connectors	4
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
EPS power connector (8-pin)	Yes
Number of EPS power connectors (8-pin)	1
Rear panel I/O ports	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Ethernet LAN (RJ-45) ports	1
VGA (D-Sub) ports quantity	0
HDMI ports quantity	1
DVI-D ports quantity	0
HDMI version	2.1
Thunderbolt ports quantity	2
Network	
Wi-Fi	Yes
Ethernet LAN	Yes
Ethernet interface type	5 Gigabit Ethernet
Top Wi-Fi standard	Wi-Fi 7 (802.11be)

Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
WLAN controller model	Killer Wi-Fi 7 BE1750
Bluetooth	Yes
Bluetooth version	5.4
Features	
Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	Intel
Motherboard chipset	Intel Z890
Audio output channels	7.1 channels
Audio chip	Realtek ALC1220P
Product colour	Black
Windows operating systems supported	Windows 11
Expansion slots	
PCI Express x4 (Gen 4.x) slots	2
PCI Express x16 (Gen 4.x) slots	2
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	4
Weight & dimensions	
Width	243.8 mm
Depth	304.8 mm
Other features	
mSATA ports quantity	0