MSI MAG B550 TOMAHAWK WIFI Motherboard AMD B550 Sockel AM4 ATX



Marke : MSI

Artikel-Code: MAG B550 TOMAHAWK WIFI

Produktname : MAG B550 TOMAHAWK WIFI

MSI MAG B550 TOMAHAWK WIFI. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM4, Kompatible Prozessoren: AMD Ryzen 3000 Series, AMD Ryzen 4000 Series, AMD Ryzen 5000 Series. Unterstützte Arbeitsspeicher: DDR4-SDRAM, RAM-Speicher maximal: 128 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, PCI Express, PCI Express 4.0, PCI Express 3.0, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 10. Maximale Auflösung: 3840 x 2160 Pixel. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet, LAN-Controller: Realtek RTL8125B, Top WLAN-Standard: Wi-Fi 6E (802.11ax)



Prozessor	
Prozessorhersteller *	AMD
Prozessorsockel *	Sockel AM4
Kompatible Prozessoren *	AMD Ryzen 3000 Series, AMD Ryzen 4000 Series, AMD Ryzen 5000 Series
Unterstützte Prozessorsteckplätze	Sockel AM4

Speicher	
Unterstützte Arbeitsspeicher *	DDR4-SDRAM
Anzahl der Speichersteckplätze *	4
Arbeitsspeicher Typ	DIMM
Speicherkanäle	Zweikanalig
ECC-Kompatibilität	ECC & Nicht-ECC
Unterstützte Arbeitsspeichergeschwindigkeit	2667,2800,2933,3000,3066,3200,3466,3600,3733,3866,4000,4133,4266,4400,4533,4600,4733,4800,4866,5000,5100 MHz
Unterstützte Speichertaktrate (max.)	5100 MHz
RAM-Speicher maximal *	128 GB
Unbuffered Speicher	✔

Speicher-Controller	
Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, PCI Express, PCI Express 4.0, PCI Express 3.0
RAID-Unterstützung	✔
RAID Level	0, 1, 10

Grafik	
Parallele Verarbeitungstechnologie *	Nicht unterstützt
Eingebaute Grafikadapter	✔
Maximale Auflösung	3840 x 2160 Pixel

Interne E/A-Anschlüsse	
Anzahl USB 2.0 Schnittstellen *	4
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	2
USB 3.2 Gen 2 (3.1 Gen 2) Anschlüsse *	1
SATA III Anschlüsse *	4
Gesamtanzahl der SATA-Anschlüsse	4
Front Panel Audiostecker	✔
Frontpanel-Stecker	✔
ATX Stromstecker (24-pol.)	✔
CPU Ventilatorstecker	✔
Anzahl der CPU-Lüfteranschlüsse	1

E/A-Anschlüsse auf der Rückseite	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	2
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	1
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ C *	1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Anzahl HDMI-Anschlüsse *	1
HDMI-Version	2.1
Anzahl DisplayPort Anschlüsse	1
DisplayPorts-Version	1.4

Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
LAN-Controller	Realtek RTL8125B
WLAN *	✔
Top WLAN-Standard	Wi-Fi 6E (802.11ax)
WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth	✔
Bluetooth-Version	5.3

Merkmale	
Motherboard Chipsatz *	AMD B550
Audio-Chip	Realtek ALC897
Audio Kanäle *	7.1 Kanäle
Komponente für *	PC
Motherboardformfaktor *	ATX
Motherboard Chipsatz Familie *	AMD
Energiequelle	ATX
Unterstützt Windows-Betriebssysteme	Windows 11

Erweiterungssteckplätze	
PCI-Express x1 (Gen 3.x)-Anschlüsse	2

Interne E/A-Anschlüsse	
Zahl der Chassisventilatorstecker	4
TPM-Anschluss	✔
12-V-Stromanschluss	✔
RGB-LED-Stiftleiste	✔

E/A-Anschlüsse auf der Rückseite	
Anzahl USB 2.0 Anschlüsse *	2

Erweiterungssteckplätze	
PCI-Express x16 (Gen 3.x)-Anschlüsse	1
PCI Express x16-Steckplätze (Gen 4.x)	1
Anzahl der M.2 (M)-Steckplätze	2
1. M.2 größte Schlüsselgröße	22110
1. M.2 höchste PCI Express-Generation	4.0
2. M.2 größte Schlüsselgröße	2280
2. M.2 höchste PCI Express-Generation	3.0

BIOS	
BIOS-Typ *	UEFI AMI
BIOS-Speichergröße	256 Mbit
ACPI-Version	6.4
Systemverwaltung BIOS (SMBIOS) Version	3.5

Gewicht und Abmessungen	
Breite	243,8 mm
Tiefe	304,8 mm

0824142475904

824142475904

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 16-NOV-2026. Prints or copies of Information are only valid on the printed Publication date