## MSI MAG X670E TOMAHAWK WIFI emaplaat AMD X670 Protsessoripesa AM5 ATX

Brand: MSI Product code: MAG X670E TOMAHAWK WIFI

Product name: MAG X670E TOMAHAWK WIFI

MSI MAG X670E TOMAHAWK WIFI. Protsessori tootja: AMD, Protsessori pesa: Protsessoripesa AM5, Ühilduvad protsessoriseeriad: AMD Ryzen™ 7. Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 128 GB, Mälukanalid: Kahe kanaliga. Kõvaketta ühenduse tüüp: M.2, SATA, RAID-tasemed: 0, 1, 10. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, LAN-kontroller: Realtek RTL8125-BG, Wi-Fi standard: Wi-Fi 6E (802.11ax). Komponent: PC, Emaplaadi kujutegur: ATX, Emaplaadi kiibistik: AMD





Processor			Rear panel I/O ports	
Processor manufacturer * Processor socket *		AMD Socket AM5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Compatible processor series  AMD Opteron series	5 <b>*</b>	AMD Ryzen™ 7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Maximum number of SMP processors		1	USB 3.2 Gen 2x2 Type-C ports quantity	1
Supported processor sockets		Socket AM5	Ethernet LAN (RJ-45) ports *	1
Memory			HDMI ports quantity * HDMI version	1 2.1
Supported memory types *	DDR5-SDRAM 4		DisplayPorts quantity	1
Number of memory slots * Memory channels ECC compatibility			DisplayPort version	1.4
	Dual-channel Non-ECC		Microphone in	✓ ·
Supported memory clock speeds	4800,50	000,5200,5400,5600,5800,6000,6200,6400,6600	S/PDIF out port	·
Supported memory clock speed	MHz			•
(max)	6600 MHz		Network	
Maximum internal memory *	128 GB		Ethernet LAN	<b>✓</b>
Storage controllers			Ethernet interface type	2.5 Gigabit Ethernet
Supported storage drive interfaces * M.2, SATA			LAN controller	Realtek RTL8125-BG
RAID support		✓	Wi-Fi *	✓
RAID levels		0, 1, 10	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Internal I/O USB 2.0 connectors *		4	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)
USB 3.2 Gen 1 (3.1 Gen 1)		•	Bluetooth	✓ (502:11ax), Will 52 (502:11ax)
connectors *		4	Bluetooth version	5.3
USB 3.2 Gen 2 (3.1 Gen 2) connectors *		1	Features	3.3
Number of SATA III connectors *		4	Motherboard chipset *	AMD X670
Front panel audio connector		✓	Audio chip	Realtek ALC1200
Front panel connector		✓	Audio output channels *	7.1 channels
ATX Power connector (24-pin)		✓	Product colour	Black
CPU fan connector		✓	Component for *	PC
Chassis intrusion connector		✓	Motherboard form factor *	ATX
TPM connector	PM connector		Motherboard chipset family * Power source type	AMD ATX

Internal I/O		Features	
RGB LED pin header	✓	Windows operating systems supported	Windows 10, Windows 11
Rear panel I/O ports	4	Expansion slots	
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *		PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 2 1 4
		Weight & dimensions	
		Width Depth	243.8 mm 304.8 mm



4711377076562

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.