msi

MSI MAG B650 Tomahawk WIFI AMD B650 Socket AM5 ATX

Brand : MSI

Product code: MAG B650 TOMAHAWK WIFI

Product name : MAG B650 Tomahawk WIFI

ATX, AMD B650 chipset, Socket AM5, 4xDDR5, 7.1ch audio, 2.5-Gigabit LAN, Wi-Fi, Bluetooth 5.2

MSI MAG B650 Tomahawk WIFI AMD B650 Socket AM5 ATX:

unite as one
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.

LIGHTNING GEN 4 PCI-E
MSI lightning Gen 4 PCI-E represents the bandwidth of a x16 interface to 64GB/s that has doubled compared to its previous generation.

REINFORCED, HEAVY SOLDERED CONNECTIONS
MSI PCI Express Steel Armor slots are secured to the motherboard with extra solder points and support the weight of heavy graphics cards. When every advantage in games counts, Steel Armor shields the point of contact from electromagnetic interference.

Processor	
Processor manufacturer *	AMD
Processor socket *	Socket AM5
Compatible processor series *	AMD Ryzen 7000 Series
Supported processor sockets	Socket AM5

Memory	
Supported memory types *	DDR5-SDRAM
Number of memory slots *	4
Supported memory clock speeds	4800,5000,5200,5400,5600,5800,6000,6200,6400,6600 MHz
Maximum internal memory *	128 GB

Storage controllers	
Supported storage drive interfaces *	M.2, SATA
RAID support	✓
RAID levels	0, 1, 10

Internal I/O	
USB 2.0 connectors *	4
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2
Number of SATA III connectors *	6
Front panel audio connector	✓
Front panel connector	✓
ATX Power connector (24-pin)	✓
CPU fan connector	✓
Chassis intrusion connector	✓

Rear panel I/O ports	
USB 2.0 ports quantity *	2
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 *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1

Rear panel I/O ports	
USB 3.2 Gen 2x2 Type-C ports quantity	1
Ethernet LAN (RJ-45) ports *	1
HDMI ports quantity *	1
HDMI version	2.1
Headphone outputs	1
Microphone in	✓
S/PDIF out port	✓

Network	
Ethernet LAN	✓
Ethernet interface type	2.5 Gigabit Ethernet
LAN controller	Realtek RTL8125B
Wi-Fi *	✓
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Bluetooth	✓
Bluetooth version	5.2

Features	
Motherboard chipset *	AMD B650
Audio chip	Realtek ALC4080
Audio output channels *	7.1 channels
Product colour	Black
PC health monitoring	Fan
Component for *	PC
Motherboard form factor *	ATX
Motherboard chipset family *	AMD
Windows operating systems supported	Windows 11 x64

Expansion slots	
PCI Express x16 (Gen 3.x) slots	1
Number of M.2 (M) slots	3

Weight & dimensions	
Width	304.8 mm

Weight & dimensions

Depth	243.8 mm

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