

MICRO-STAR CO

Pllakë Amë AMD AM5 MSI MAG X870E Tomahawk Max WiFi Project Zero / DDR5 / ATX / HDMI

SKU: 17013493 · EAN: 4711377391283

SPECIFIKAT TEKNIKE**75 specifikat e produktit**

ATRIBUTI	VLERA
Processor	
Processor manufacturer	AMD
Processor socket	Socket AM5
Compatible processor series	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series
Supported processor sockets	Socket AM5
Memory	
Supported memory types	DDR5-SDRAM
Number of memory slots	4
Memory slots type	DIMM
Memory channels	Dual-channel
ECC D ö× F-&-Æ—G•	Non-ECC
Supported memory clock speeds	4800,5600,6400,8400 MHz
Supported memory clock speed (max)	8400 MHz
Maximum internal memory	256 GB
Unbuffered memory	Yes
Storage controllers	
Supported storage drive types	HDD & SSD
Supported storage drive interfaces	M.2, SATA III
Number of HDDs supported	4
Number of storage drives supported	8
RAID support	Yes
RAID levels	0, 1, 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	4
USB 3.2 Gen 2 (3.1 Gen 2) connectors	1
Number of SATA III connectors	4
Total number of SATA connectors	4
Front panel audio connector	Yes
Front panel connector	Yes
ATX Power connector (24-pin)	Yes
CPU fan connector	Yes
EPS power connector (8-pin)	Yes
Rear panel I/O ports	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB4 Gen 2x2 ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity	1
HDMI version	2.1
DisplayPorts quantity	2
DisplayPort version	1.4
Microphone in	Yes
S/PDIF out port	Yes
Network	
Ethernet LAN	Yes
Ethernet interface type	5 Gigabit Ethernet
LAN controller	Realtek RTL8126
Wi-Fi	Yes
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)
Bluetooth	Yes
Bluetooth version	5.4
Features	
Motherboard chipset	AMD X870E
Audio output channels	7.1 channels
Product colour	White

PC health monitoring	CPU, Fan, Temperature, Voltage
Component for	PC
Motherboard form factor	ATX
Motherboard chipset family	AMD
Expansion slots	
PCI Express x16 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
Number of M.2 (M) slots	4
1st M.2 largest key size	22110
1st M.2 highest PCI Express generation	5.0
2nd M.2 largest key size	2280
2nd M.2 highest PCI Express generation	5.0
3rd M.2 largest key size	2280
3rd M.2 highest PCI Express generation	4.0
4th M.2 largest key size	2280
4th M.2 highest PCI Express generation	4.0
BIOS	
BIOS type	UEFI AMI
BIOS memory size	512 Mbit
ACPI version	6.5
System Management BIOS (SMBIOS) version	3.7
Weight & dimensions	
Width	243.8 mm
Depth	304.8 mm