

## ASUS Pro WS TRX50-SAGE WIFI AMD TRX50 Socket sTR5 SSI CEB

**Brand :** ASUS

**Product code:** 90MB1FZ0-M0EAY0

**Product name :** Pro WS TRX50-SAGE WIFI

AMD TR5 CEB workstation motherboard, CPU and memory overlocking ready, robust 36 power-stage design, PCIe 5.0 x 16, PCIe 5.0 M.2, 10 Gb and 2.5 Gb LAN, multi-GPU support  
ASUS Pro WS TRX50-SAGE WIFI. Processor manufacturer: AMD, Processor socket: Socket sTR5, Compatible processor series: AMD Ryzen Threadripper 1000 Series. Supported memory types: DDR5-SDRAM, Memory slots type: DIMM, Memory channels: Quad-channel. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. USB connector type: USB Type-A, USB Type-C. Ethernet interface type: 2.5 Gigabit Ethernet, 10 Gigabit Ethernet, LAN controller: Intel I226-LM, Top Wi-Fi standard: Wi-Fi 7 (802.11be)



<b>Processor</b>		<b>Rear panel I/O ports</b>	
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports *	2
Processor socket *	Socket sTR5	Microphone in	✓
Compatible processor series *	AMD Ryzen Threadripper 1000 Series	S/PDIF out port	✓
<b>Memory</b>		WiFi-AP antenna jack	1
Supported memory types *	DDR5-SDRAM	USB connector type	USB Type-A, USB Type-C
Number of memory slots *	4	<b>Network</b>	
Memory slots type	DIMM	Ethernet LAN	✓
Memory channels	Quad-channel	Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet
ECC compatibility	ECC	LAN controller	Intel I226-LM
<b>Storage controllers</b>		Wi-Fi *	✓
Supported storage drive types	HDD & SSD	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported storage drive interfaces *	M.2, SATA III	Wi-Fi standards	Wi-Fi 7 (802.11be)
Number of HDDs supported	4	Bluetooth	✓
Number of storage drives supported	7	Bluetooth version	5.4
RAID support	✓	<b>Features</b>	
RAID levels	0, 1, 5, 10	Motherboard chipset *	AMD TRX50
<b>Graphics</b>		Audio chip	Realtek ALC1220P
On-board graphics card	✗	Product colour	Black
<b>Internal I/O</b>		Component for *	Workstation
USB 2.0 connectors *	2	Motherboard form factor *	SSI CEB
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Motherboard chipset family *	AMD
USB 3.2 Gen 2x2 connectors	1	Windows operating systems supported	Windows 10 x64, Windows 11
Number of SATA III connectors *	4	<b>Expansion slots</b>	
Front panel audio connector	✓	PCI Express x16 (Gen 4.x) slots	2
ATX Power connector (24-pin)	✓	PCI Express x16 (Gen 5.x) slots	3

<b>Internal I/O</b>		<b>Expansion slots</b>	
CPU fan connector	✓	Number of M.2 (M) slots	3
Number of chassis fan connectors	4	<b>BIOS</b>	
Chassis intrusion connector	✓	BIOS type *	UEFI AMI
EPS power connector (8-pin)	✓	BIOS memory size	256 Mbit
Number of COM connectors	1	Clear CMOS button	✓
TPM connector	✓	<b>Packaging data</b>	
12V power connector	✓	Package width	320 mm
Integrated SAS ports	1	Package depth	380 mm
<b>Rear panel I/O ports</b>		Package height	100 mm
USB 2.0 ports quantity *	2	Package weight	4.85 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6	<b>Weight &amp; dimensions</b>	
USB 3.2 Gen 2x2 Type-C ports quantity	1	Width	305 mm
		Depth	280 mm
		<b>Packaging content</b>	
		Cables included	PCIe, SATA
		<b>Other features</b>	
		Weight	2.53 kg



4711387402726

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.

Publication date: 22-DEC-2024. Prints or copies of Information are only valid on the printed Publication date