

ASUS PRO WS TRX50-SAGE WIFI A AMD TRX50 Socket sTR5 CEB

Brand : ASUS

Product code: 90MB1LE0-M0EAY0

Product name : PRO WS TRX50-SAGE WIFI A

AMD TR5 CEB workstation motherboard, CPU and memory overclocking ready, robust 20 power-stage design, PCIe 5.0 x 16, PCIe 5.0 M.2, USB4, 10 Gb and 2.5 Gb LAN, multi-GPU support

ASUS PRO WS TRX50-SAGE WIFI A AMD TRX50 Socket sTR5 CEB:

A WORKSTATION WONDERLAND

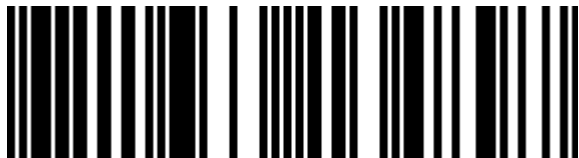
The Pro WS TRX50-SAGE WIFI A motherboard offers elite speed, compatibility and stability tailored to content creation, software development, machine learning and AI era applications. Twenty power stages fuel AMD Ryzen™ Threadripper™ processors with up to 96 cores, while supporting up to 1 TB of R-DIMM DDR5 modules, delivering the performance potential that professionals need for cutting-edge applications.

With onboard PCIe® power connectors offering additional support for multiple graphics cards, active cooling on the VRM heatsinks, WiFi 7, USB4® (40 Gbps), SlimSAS and IMPI support, the Pro WS TRX50-SAGE WIFI A comes prepared for a wide array of scenarios and industries.



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	DisplayPorts quantity	2
Processor socket *	Socket sTR5	WiFi-AP antenna jack	1
Compatible processor series *	AMD Ryzen Threadripper 7000 Series, AMD Ryzen Threadripper PRO 7000 WX-Series	Network	
Supported processor sockets	Socket sTR5	Ethernet LAN	✓
Memory		Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet
Supported memory types *	DDR5-SDRAM	LAN controller	Intel I226-LM
Number of memory slots *	4	Wi-Fi *	✓
Memory slots type	DIMM	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Memory channels	Dual-channel	Wi-Fi standards	Wi-Fi 7 (802.11be)
ECC compatibility	ECC	Bluetooth	✓
Maximum internal memory *	1 TB	Bluetooth version	5.4
Storage controllers		Features	
Supported storage drive types	HDD & SSD	Motherboard chipset *	AMD TRX50
Supported storage drive interfaces *	M.2, SATA III, SlimSAS	Audio chip	Realtek ALC1220P
Number of HDDs supported	4	Audio output channels *	5.1 channels
Number of storage drives supported	10	Product colour	Aluminium, Black
RAID support	✓	Component for *	Workstation
RAID levels	0, 1, 5, 10	Motherboard form factor *	CEB
Graphics		Motherboard chipset family *	AMD
Parallel processing technology support *	Not supported	Windows operating systems supported	Windows 11
On-board graphics card	✗	Expansion slots	
Internal I/O		PCI Express x16 (Gen 4.x) slots	1
USB 2.0 connectors *	2	PCI Express x16 (Gen 5.x) slots	3
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Number of M.2 (M) slots	4
		1st M.2 largest key size	2280

Internal I/O		Expansion slots	
USB 3.2 Gen 2x2 connectors	1	1st M.2 highest PCI Express generation	5.0
Number of SATA III connectors *	4	2nd M.2 largest key size	2580
Front panel audio connector	✓	2nd M.2 highest PCI Express generation	5.0
Front panel connector	✓	3rd M.2 largest key size	2280
ATX Power connector (24-pin)	✓	3rd M.2 highest PCI Express generation	4.0
CPU fan connector	✓	4th M.2 largest key size	2280
Number of chassis fan connectors	4	4th M.2 highest PCI Express generation	5.0
Chassis intrusion connector	✓	BIOS	
EPS power connector (8-pin)	✓	BIOS type *	UEFI AMI
Number of COM connectors	1	BIOS memory size	256 Mbit
TPM connector	✓	Packaging data	
12V power connector	✓	Package width	320 mm
Number of temperature sensor headers	1	Package depth	380 mm
RGB LED pin header	✓	Package height	100 mm
Rear panel I/O ports		Package weight	4.85 kg
USB 2.0 ports quantity *	1	Weight & dimensions	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	6	Width	305 mm
USB4 Gen 3x2 ports quantity	2	Depth	280 mm
Ethernet LAN (RJ-45) ports *	2	Packaging content	
		Cables included	DisplayPort, SATA
		Antenna included	✓



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