ASUS WRX80E-SAGE SE WIFI AMD WRX80 Socket SP3 Extended ATX

Brand: ASUS **Product code**: 90MB1590-M0EAY0

Product name: WRX80E-SAGE SE WIFI

- AMD sWRX8 socket: Ready for AMD Ryzen $^{\text{™}}$ Threadripper $^{\text{™}}$ PRO Series Processors
- Ultrafast connectivity: USB 3.2 Gen 2x2 Type-C port, $10 \times USB$ 3.2 Gen 2 ports, $3 \times M.2$ PCle 4.0, HYPER M.2 x16 Gen 4 card and Intel® X550-AT2 dual 10Gb Ethernet
- ASMB9-iKVM remote management: BMC chip to provide intelligence for its IPMI architecture for out-of-band management to enhance hardware-level control for improved IT efficiency
- Powerful performance: 16 power stages, multi-GPU support and R-DIMM memory support
- Trusted stability: Tested for 24/7 dependability, validated for solid compatibility and equipped with SafeSlot for ultimate security

WRX80, Ryzen Threadripper, 7 x PCIe 4.0/3.0 x16, NVIDIA SLI, USB 3.2, S/PDIF, Clear CMOS, 30.98x33.02cm





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket *	AMD Socket SP3	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	9
Compatible processor series *	AMD Ryzen Threadripper PRO 3000 WX-Series	VGA (D-Sub) ports quantity * Headphone outputs	1
Maximum number of SMP processors	1	Network	
Processor number of cores supported	64	Ethernet LAN Ethernet interface type	✓ 10 Gigabit Ethernet
Processor cores	64	LAN controller	Intel X550-T2
Memory		Wi-Fi *	✓
Supported memory types * DDR4-SDRAM Number of memory slots * 8 Memory slots type DIMM Memory channels Octa-channel	8	Top Wi-Fi standard Wi-Fi standards	Wi-Fi 6 (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
ECC compatibility	ECC & Non-ECC	Features	
Supported memory clock speeds Maximum internal memory *	2133,2400,2666,2800,2933,3000,3200 MHz 2.05 TB	Motherboard chipset * Component for * Motherboard form factor *	AMD WRX80 PC Extended ATX
Storage controllers		Motherboard chipset family *	AMD
Supported storage drive interfaces	* SATA III	Cooling type	Passive
RAID support RAID levels	✓ 0, 1, 5, 10	Windows operating systems supported	Windows 10 x64
	0, 1, 3, 10	Compatible operating systems	Windows 10
Graphics		Expansion slots	
Parallel processing technology support *	2-Way SLI, 3-Way SLI, 4-Way SLI	PCI Express x16 slots Number of M.2 (M) slots	7
Internal I/O		BIOS	-
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2 1	BIOS type * BIOS memory size	UEFI AMI 256 Mbit

Internal I/O		BIOS	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Clear CMOS button	✓
Number of SATA III connectors *	8	Processor special features	
ATX Power connector (24-pin)	✓	Trusted Platform Module (TPM)	✓
CPU fan connector	✓	Logistics data	
Number of chassis fan connectors	6	Harmonized System (HS) code	84733020
Chassis intrusion connector	/	Weight & dimensions	
EPS power connector (8-pin)	/	Width	309.8 mm
TPM connector	/	Depth	330 mm
		Height	108 mm
		Packaging content	
		Cables included	SATA, VGA
		Drivers included	✓
		Other features	
		Weight	572 g
		Number of processors supported	1





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