## 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 x USB 3.2 Gen 2 ports, 3 x 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 PCle 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 3rd Gen	VGA (D-Sub) ports quantity * Headphone outputs	1 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	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Number of memory slots * Memory slots type	8 DIMM	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Memory channels	Octa-channel	Features	
ECC	✓		
Non-ECC	✓	Motherboard chipset *	AMD WRX80
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200 MHz	Component for *  Motherboard form factor *	PC
Maximum internal memory *	2.05 TB	Motherboard chipset family *	Extended ATX AMD
•	2.03 15	Cooling type	Passive
Storage controllers Supported storage drive interfaces	s * SATA III	Windows operating systems supported	Windows 10 x64
RAID support	0.1.5.10	Compatible operating systems	Windows 10
RAID levels  Graphics	0, 1, 5, 10	Expansion slots	
•		PCI Express x16 slots	7
Parallel processing technology support *	2-Way SLI, 3-Way SLI, 4-Way SLI	Number of M.2 (M) slots	3
Internal I/O		BIOS	
USB 2.0 connectors *	2	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS memory size Clear CMOS button	256 Mbit ✓
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Processor special features	
Number of SATA III connectors *	8	Trusted Platform Module (TPM)	✓

Internal I/O		Logistics data	
ATX Power connector (24-pin) CPU fan connector Number of chassis fan connectors Chassis intrusion connector EPS power connector (8-pin) TPM connector	<ul><li>✓</li><li>✓</li><li>✓</li><li>✓</li><li>✓</li></ul>	Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width Depth Height	309.8 mm 330 mm 108 mm
		Packaging content	
		Cables included Drivers included	SATA, VGA ✓
		Other features	
		Weight Number of processors supported	572 g 1





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