## 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-ofband 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 AMD Ryzen Threadripper Pro 3rd	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * VGA (D-Sub) ports quantity *	9
Compatible processor series *	Gen	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	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	<b>1</b>	Motherboard chipset *	AMD WRX80
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200 MHz	Component for *  Motherboard form factor *	PC Extended ATX
Maximum internal memory *	2048 GB	Motherboard chipset family *	AMD
Storage controllers		Cooling type	Passive
Supported storage drive interfaces		Windows operating systems supported	Windows 10 x64
RAID support RAID levels	<b>√</b> 0, 1, 5, 10	Compatible operating systems Harmonized System (HS) code	Windows 10 84733020
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		. ,	3
USB 2.0 connectors *	2	BIOS	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS type * BIOS memory size	UEFI AMI 256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Clear CMOS button	✓
Number of SATA III connectors *	8		

Internal I/O		Processor special features	
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>	Trusted Platform Module (TPM)	✓
		Weight & dimensions	
		Width Depth	309.8 mm 330 mm
		Height	108 mm
		Packaging content	
		Cables included	SATA, VGA
		Drivers included	✓
		Other features	
		Weight Number of processors supported	572 g 1





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