ASUS ROG Crosshair VIII Extreme AMD X570 Socket AM4 Extended ATX

Brand: ASUS Product code: 90MB1860-M0EAY0

Product name: ROG Crosshair VIII Extreme

AMD X570, 4 x DIMM, max. 128GB, DDR4, 10GB/2.5GB Ethernet, 802.11 a/b/g/n/ac/ax, Bluetooth 5.2, 2 x 256 Mb Flash ROM, UEFI AMI BIOS, Extended ATX

ASUS ROG Crosshair VIII Extreme. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen 3000 Series, AMD Ryzen 5000 Series. Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD. Parallel processing technology support: 2-Way SLI. Ethernet interface type: 2.5 Gigabit Ethernet, 10 Gigabit Ethernet, LAN controller: Marvell AQtion AQC113CS, Intel I225-V, Top Wi-Fi standard: Wi-Fi 6 (802.11ax)

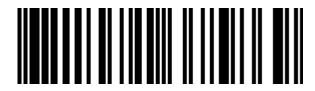




Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Ethernet LAN (RJ-45) ports *	2
Processor socket *	Socket AM4	DisplayPorts quantity	2
Compatible processor series *	AMD Ryzen 3000 Series, AMD Ryzen 5000 Series	S/PDIF out port	✓
Maximum number of SMP	5000 Series	Thunderbolt ports quantity	2
processors	1	Network	
Memory Supported memory types DDR4-SDRAM		Ethernet LAN	✓
Number of memory slots * 4 Memory slots type DIMM Memory channels Dual-channel	,3200,3400,3466,3600,3733,3866,4000,4133,4266,4400,4600,4800,4866,5000,510	Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet
Supported memory clock speeds MHz Maximum internal memory 128 GB Unbuffered memory Internal memory Interna		LAN controller	Marvell AQtion AQC113CS, Intel I225-V
Storage controllers		Wake-on-LAN ready	✓
Supported storage drive types	HDD & SSD	Wi-Fi *	✓
Supported storage drive interface	s * M.2, SATA III	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Graphics Parallel processing technology	2 West Cl I	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
support *	2-Way SLI	Bluetooth	✓ (002.22ax,
Internal I/O		Bluetooth version	5.2
USB 2.0 connectors *	2	Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard chipset *	AMD X570
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Audio chip Audio output channels *	Realtek ALC4082 7.1 channels
Number of SATA III connectors *	6	Component for *	PC
Audio connector	✓	Motherboard form factor *	Extended ATX
Front panel audio connector	✓	Motherboard chipset family *	AMD
Front panel connector	✓	Windows operating systems supported	Windows 10, Windows 11
ATX Power connector (24-pin)	✓	Supported	
CPU fan connector	✓		

Internal I/O		Expansion slots	
Number of chassis fan connectors 12V power connector RGB LED pin header	2 •	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots PCI Express x16 (Gen 4.x) slots Number of M.2 (M) slots	1 3 2 3
Rear panel I/O ports USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	8	BIOS	
		BIOS type * BIOS memory size Clear CMOS button	UEFI AMI 512 Mbit ✓
		Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width Depth Height	305 mm 277 mm 108 mm
		Other features	
		Weight	3 kg





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