

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 processors	1	Thunderbolt ports quantity	2
Memory		Network	
Supported memory types *	DDR4-SDRAM	Ethernet LAN	✓
Number of memory slots *	4	Ethernet interface type	2.5 Gigabit Ethernet, 10 Gigabit Ethernet
Memory slots type	DIMM	LAN controller	Marvell AQtion AQC113CS, Intel I225-V
Memory channels	Dual-channel	Wake-on-LAN ready	✓
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200,3400,3466,3600,3733,3866,4000,4133,4266,4400,4600,4800,4866,5000,5100 MHz	Wi-Fi *	✓
Maximum internal memory *	128 GB	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Unbuffered memory	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Storage controllers		Bluetooth	✓
Supported storage drive types	HDD & SSD	Bluetooth version	5.2
Supported storage drive interfaces *	M.2, SATA III	Features	
Graphics		Motherboard chipset *	AMD X570
Parallel processing technology support *	2-Way SLI	Audio chip	Realtek ALC4082
Internal I/O		Audio output channels *	7.1 channels
USB 2.0 connectors *	2	Component for *	PC
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Motherboard form factor *	Extended ATX
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	Motherboard chipset family *	AMD
Number of SATA III connectors *	6	Windows operating systems supported	Windows 10, Windows 11
Audio connector	✓		
Front panel audio connector	✓		
Front panel connector	✓		
ATX Power connector (24-pin)	✓		
CPU fan connector	✓		

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



4711081375852



4711081375869

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.