

ASUS ROG Crosshair VIII Impact AMD X570 Socket AM4 Mini DTX

Brand : ASUS

Product code: 90MB11Q0-M0EAY0

Product name : ROG Crosshair VIII Impact

AMD X570, AM4, 2 x DIMM, Max. 64GB, DDR4, Intel I211-AT, Intel Wi-Fi 6 AX200, Bluetooth 5.0, 256 Mb Flash ROM, UEFI AMI BIOS, PnP, WfM2.0, SM BIOS 3.2, ACPI 6.2, Mini-DTX Form Factor
ASUS ROG Crosshair VIII Impact. Processor manufacturer: AMD, Processor socket: Socket AM4, Compatible processor series: AMD Ryzen 2000 Series, AMD Ryzen 3000 Series. Supported memory types: DDR4-SDRAM, Maximum internal memory: 64 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 10. Ethernet interface type: 10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet, LAN controller: Intel® I211-AT, Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac). Component for: Mini PC, Motherboard form factor: Mini DTX, Motherboard chipset family: AMD



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Headphone outputs	1
Processor socket *	Socket AM4	Microphone in	✓
Compatible processor series *	AMD Ryzen 2000 Series, AMD Ryzen 3000 Series	Network	
Maximum number of SMP processors	1	Ethernet LAN	✓
Supported processor sockets	Socket AM4	Ethernet interface type	10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet
Memory		LAN controller	Intel® I211-AT
Supported memory types *	DDR4-SDRAM	Wi-Fi *	✓
Number of memory slots *	2	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Memory slots type	DIMM	Bluetooth	✓
Memory channels	Dual-channel	Bluetooth version	5.0
Supported memory clock speeds	2133,2400,2666,2800,2933,3000,3200,3400,3466,3600,3733,3866,4000,4133,4266,4400,4600,4800 MHz	Features	
Maximum internal memory *	64 GB	Motherboard chipset *	AMD X570
Supported memory module capacities	4GB, 8GB, 16GB, 32GB	Audio chip	SupremeFX S1220A
Unbuffered memory	✓	Audio output channels *	8.0 channels
Storage controllers		Component for *	Mini PC
Supported storage drive types	HDD & SSD	Motherboard form factor *	Mini DTX
Supported storage drive interfaces *	SATA III	Motherboard chipset family *	AMD
Number of HDDs supported	4	Cooling type	Passive
RAID levels	0, 1, 10	Power source type	ATX
Internal I/O		Number of mounting holes	4
USB 2.0 connectors *	1	Windows operating systems supported	Windows 10
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	BIOS	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1	BIOS type *	UEFI AMI
Number of SATA III connectors *	4	BIOS memory size	256 Mbit
Audio connector	✓	ACPI version	6.2
Front panel audio connector	✓		
ATX Power connector (24-pin)	✓		
Power fan connector	✓		

Internal I/O		BIOS	
CPU fan connector	✓	Clear CMOS jumper	✓
EPS power connector (8-pin)	✓	System Management BIOS (SMBIOS) version	3.2
Rear panel I/O ports		Logistics data	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	8	Harmonized System (HS) code	84733020
Ethernet LAN (RJ-45) ports *	1	Weight & dimensions	
		Width	203 mm
		Depth	170 mm
		Height	82 mm
		Packaging content	
		Drivers included	✓
		Other features	
		HDD size	2.5/3.5"
		Weight	850 g
		Quick installation guide	✓
		BIOS switch button	✓



4718017372558

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.