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 manufac	cturer *	AMD	Headphone outputs	1	
Processor socket *		Socket AM4	Microphone in	1	
Compatible proces	ssor series *	AMD Ryzen 2000 Series, AMD Ryzen 3000 Series	Network		
Maximum number	of SMP	1	Ethernet LAN	1	
processors Supported process	sor sockets	Socket AM4	Ethernet interface type	10 Gigabit Ethernet, Fast Ethernet, Gigabit Ethernet	
Memory			LAN controller	Intel® I211-AT	
Supported memory types * Number of memory slots *	DDR4-SDRAM 2		Wi-Fi *	1	
Memory slots type Memory channels Supported memory clock speeds	DIMM Dual-channel 2133,2400,2666,2800,2933,30	000,3200,3400,3466,3600,3733,3866,4000,4133,4266,4400,4600,4800	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	
Maximum internal memory *	MHz 64 GB		Bluetooth	1	
Supported memory module capacities	4GB, 8GB, 16GB, 32GB		Bluetooth version	5.0	
Unbuffered memory Storage controlle	•		Features		
Supported storage drive types		HDD & SSD	Motherboard chipset *	AMD X570	
Supported storage drive interfaces			Audio chip	SupremeFX S1220A	
Number of HDDs s		4	Audio output channels *	8.0 channels	
RAID levels	apported	0, 1, 10	Component for *	Mini PC	
		0, 1, 10	Motherboard form factor *	Mini DTX	
Internal I/O			Motherboard chipset family *	AMD	
USB 2.0 connector	rs *	1	Cooling type	Passive	
USB 3.2 Gen 1 (3.1	l Gen 1)	1	Power source type	ATX	
connectors *			Number of mounting holes	4	
USB 3.2 Gen 2 (3.1 Gen 2) connectors *		1	Windows operating systems supported	Windows 10	
Number of SATA II	l connectors *	4	BIOS		
Audio connector		✓			
Front panel audio	connector	1	BIOS type *	UEFI AMI	
ATX Power connec	tor (24-pin)	1	BIOS memory size	256 Mbit	
Power fan connect	or	1	ACPI version	6.2	
CPU fan connector	-	1	Clear CMOS jumper	✓	
EPS power connec	tor (8-pin)	✓	System Management BIOS (SMBIOS) version	3.2	

nel I/O ports		Logistics data	
JSB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * Ethernet LAN (RJ-45) ports *	8	Harmonized System (HS) code	84733020
	1	Weight & dimensions	
	-	Width	203 mm
		Depth	170 mm
		Height	82 mm
		Packaging content	
		Drivers included	1
		Other features	
		HDD size	2.5/3.5"
		Weight	850 g
		Quick installation guide	1
		BIOS switch button	✓



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