ASUS ROG MAXIMUS XII EXTREME Intel Z490 LGA 1200 (Socket H5) Extended ATX

Brand: ASUS **Product code**: 90MB12J0-M0EAY0

Product name: ROG MAXIMUS XII EXTREME

Intel Z490, Socket 1200, 4x DDR4 DIMM, 2.5G LAN, USB 3.2, PS/2, E-ATX, 305x277 mm ASUS ROG MAXIMUS XII EXTREME. Processor manufacturer: Intel, Processor socket: LGA 1200 (Socket H5), Compatible processor series: Intel® Celeron®, Intel Pentium G. Supported memory types: DDR4-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Aquantia AQC107, Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: Extended ATX, Motherboard chipset family: Intel





Processor		Rear panel I/O ports	
Processor manufacturer * Processor socket * Compatible processor series *	Intel LGA 1200 (Socket H5) Intel® Celeron®, Intel Pentium G	Ethernet LAN (RJ-45) ports * Headphone outputs S/PDIF out port	1 5 ✓
Memory Supported memory types DDR4-SDRAM		Network	
Number of memory slots * 4 Memory slots type DIMM Memory channels Dual-channel Supported memory clock speeds 2133,2400,2666,2800,2933,3000,320 Maximum internal memory ** 128 GB	00,3333,3400,3466,3600,3733,3866,4000,4133,4266,4400,4500,4600,4700,4800	Ethernet interface type	✓ 2.5 Gigabit Ethernet
Storage controllers Supported storage drive interfaces * M.2, SATA		LAN controller Wi-Fi *	Aquantia AQC107
			✓
Internal I/O		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
USB 2.0 connectors *	4	Features	
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		Motherboard chipset *	Intel Z490
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	2	Audio output channels *	7.1 channels
Number of SATA connectors	8	Component for * Motherboard form factor *	PC Extended ATX
Thunderbolt headers	1	Motherboard chipset family *	Intel
Rear panel I/O ports		Expansion slots	
USB 2.0 ports quantity *	2	PCI Express x1 (Gen 3.x) slots	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6	PCI Express x16 (Gen 3.x) slots	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	2	BIOS	
ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C		BIOS type *	UEFI AMI
ports quantity *	2	BIOS memory size	512 Mbit
		Clear CMOS button	✓
		Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	305 mm

Weight & dimensions	
Depth	277 mm
Packaging content	
Cables included	USB



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