

ASUS ROG MAXIMUS Z890 APEX Intel Z890 LGA 1851 (Socket V1) ATX

Brand : ASUS

Product code: 90MB1IP0-M0EAY0

Product name : ROG MAXIMUS Z890 APEX



Intel Z890 Chipset, 2 x DIMM slots, max. 96GB, DDR5

ASUS ROG MAXIMUS Z890 APEX Intel Z890 LGA 1851 (Socket V1) ATX:

ROG Maximus Z890 APEX

The ROG Maximus Z890 Apex fully supports Intel® Core™ Ultra processors (Series 2). Precision-engineered for supreme overclocking, it carries the legacy of the series forward into a new generation. With exceptional power delivery and a two-slot DDR5 memory layout, overclockers can meet and exceed their ambitions for record-breaking CPU and memory performance. For those who favor lighter colors for the aesthetics of their build, the ROG Maximus Z890 Apex features a cobble-gray surface, polished metallic accents, sleek contours and a predominantly silver palette.

5 YIL GARANTİ UZATMA ÜRÜN KAYIT SAYFASI



*Ürününüzü kaydetmek için QR kodu okutunuz.

Processor		Rear panel I/O ports	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor socket *	LGA 1851 (Socket V1)	USB 3.2 Gen 2x2 Type-C ports quantity	1
Compatible processor series *	Intel Core Ultra (Series 2)	Ethernet LAN (RJ-45) ports *	1
Supported processor sockets	LGA 1851	PS/2 ports quantity	1
Memory		Microphone in	✓
Supported memory types *	DDR5-SDRAM	S/PDIF out port	✓
Number of memory slots *	2	Thunderbolt ports quantity	2
Memory slots type	DIMM	WiFi-AP antenna jack	1
Memory channels	Dual-channel	Network	
ECC compatibility	Non-ECC	Ethernet LAN	✓
Maximum internal memory *	96 GB	Ethernet interface type	5 Gigabit Ethernet
Unbuffered memory	✓	Wi-Fi *	✓
Storage controllers		Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported storage drive types	HDD & SSD	Wi-Fi standards	Wi-Fi 7 (802.11be)
Supported storage drive interfaces *	M.2, SATA III	Bluetooth	✓
Number of HDDs supported	4	Bluetooth version	5.4
Number of storage drives supported	10	Features	
RAID support	✓	Motherboard chipset *	Intel Z890
RAID levels	0, 1, 5, 10	Audio chip	Realtek ALC4080
Graphics		Audio output channels *	7.1 channels
Parallel processing technology support *	Not supported	Product colour	Aluminium
On-board graphics card	✗	Component for *	PC
Internal I/O		Motherboard form factor *	ATX
USB 2.0 connectors *	2	Motherboard chipset family *	Intel
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	2	Windows operating systems supported	Windows 11
USB 3.2 Gen 2 (3.1 Gen 2) connectors *	1		

Internal I/O		Expansion slots	
USB 3.2 Gen 2x2 connectors	1	PCI Express x4 (Gen 4.x) slots	2
Number of SATA III connectors *	4	PCI Express x16 (Gen 5.x) slots	2
Front panel audio connector	✓	Number of M.2 (M) slots	6
ATX Power connector (24-pin)	✓	BIOS	
CPU fan connector	✓	BIOS type *	UEFI AMI
Number of chassis fan connectors	2	BIOS memory size	512 Mbit
Thunderbolt headers	1	Clear CMOS button	✓
12V power connector	✓	Packaging data	
RGB LED pin header	✓	Package width	370 mm
Rear panel I/O ports		Package depth	312 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Package height	108 mm
		Package weight	3.7 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Screws included	✓
		Drivers included	✓



4711387754290



0197105754294



197105754294

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.