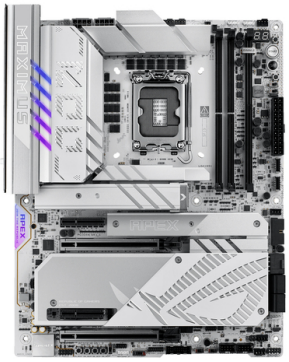
ASUS ROG MAXIMUS Z890 APEX Intel Z890 LGA 1851 (Socket V1) ATX





Marke : ASUS

Artikel-Code: 90MB1IP0-M0EAY0

Produktname : ROG MAXIMUS Z890 APEX

ROG MAXIMUS Z890 APEX Gaming Mainboard Sockel Intel LGA 1851 (ATX, Advanced AI, DDR5, WiFI 7, 3x PCIe 5.0 M.2, Q-Release, 2x Thunderbolt 4, DIMM Flex)
ASUS ROG MAXIMUS Z890 APEX. Prozessorhersteller: Intel, Prozessorsockel: LGA 1851 (Socket V1), Kompatible Prozessoren: Intel Core Ultra (Series 2). Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 96 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, SATA III, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 5, 10. Ethernet Schnittstellen Typ: 5 Gigabit Ethernet, Top WLAN-Standard: Wi-Fi 7 (802.11be), WLAN-Standards: Wi-Fi 7 (802.11be). Komponente für: PC, Motherboardformfaktor: ATX, Motherboard Chipsatz Familie: Intel

Prozessor	
Prozessorhersteller *	Intel
Prozessorsockel *	LGA 1851 (Socket V1)
Kompatible Prozessoren *	Intel Core Ultra (Series 2)
Unterstützte Prozessorsteckplätze	LGA 1851

Speicher	
Unterstützte Arbeitsspeicher *	DDR5-SDRAM
Anzahl der Speichersteckplätze *	2
Arbeitsspeicher Typ	DIMM
Speicherkanäle	Zweikanalig
ECC-Kompatibilität	Nicht-ECC
RAM-Speicher maximal *	96 GB
Unbuffered Speicher	✔

Speicher-Controller	
Unterstützte Speicherlaufwerke	HDD & SSD
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, SATA III
Maximale unterstützte Anzahl der HDD	4
Anzahl der unterstützten Speicherlaufwerke	10
RAID-Unterstützung	✔
RAID Level	0, 1, 5, 10

Grafik	
Parallele Verarbeitungstechnologie *	Nicht unterstützt
Eingebaute Grafikadapter	✘

Interne E/A-Anschlüsse	
Anzahl USB 2.0 Schnittstellen *	2
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	2

E/A-Anschlüsse auf der Rückseite	
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	4
USB 3.2 Gen 2x2 Typ-C Anzahl Anschlüsse	1
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1
Anzahl PS/2 Anschlüsse	1
Mikrofon-Eingang	✔
S/PDIF-Ausgang	✔
Menge der Thunderbolt-Anschlüsse	2
WiFi-AP-Antennenbuchse	1

Netzwerk	
Ethernet/LAN	✔
Ethernet Schnittstellen Typ	5 Gigabit Ethernet
WLAN *	✔
Top WLAN-Standard	Wi-Fi 7 (802.11be)
WLAN-Standards	Wi-Fi 7 (802.11be)
Bluetooth	✔
Bluetooth-Version	5.4

Merkmale	
Motherboard Chipsatz *	Intel Z890
Audio-Chip	Realtek ALC4080
Audio Kanäle *	7.1 Kanäle
Produktfarbe	Aluminium
Komponente für *	PC
Motherboardformfaktor *	ATX
Motherboard Chipsatz Familie *	Intel
Unterstützt Windows-Betriebssysteme	Windows 11

Interne E/A-Anschlüsse	
USB 3.2 Gen 2 (3.1 Gen 2) Anschlüsse *	1
USB 3.2 Gen 2x2-Anschlüsse	1
SATA III Anschlüsse *	4
Front Panel Audiostecker	✔
ATX Stromstecker (24-pol.)	✔
CPU Ventilatorstecker	✔
Zahl der Chassisventilatorstecker	2
Thunderbolt-Stiftleisten	1
12-V-Stromanschluss	✔
RGB-LED-Stiftleiste	✔

E/A-Anschlüsse auf der Rückseite	
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	4

Erweiterungssteckplätze	
PCI Express x4-Steckplätze (Gen 4.x)	2
PCI Express x16-Steckplätze (Gen 5.x)	2
Anzahl der M.2 (M)-Steckplätze	6

BIOS	
BIOS-Typ *	UEFI AMI
BIOS-Speichergröße	512 Mbit
Clear-CMOS-Taste	✔

Verpackungsdaten	
Verpackungsbreite	370 mm
Verpackungstiefe	312 mm
Verpackungshöhe	108 mm
Paketgewicht	3,7 kg

Gewicht und Abmessungen	
Breite	305 mm
Tiefe	244 mm

Lieferumfang	
Schrauben enthalten	✔
Treiber enthalten	✔

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