GIGABYTE Z890 AORUS ELITE X ICE Intel Z890 LGA 1851 (Socket V1) ATX

Brand : GIGABYTE **Product code:** Z890 A ELITE X ICE

Product name : Z890 AORUS ELITE X ICE

GIGABYTE Z890 AORUS ELITE X ICE. Protsessori tootja: Intel, Protsessori pesa: LGA 1851 (Socket V1), Ühilduvad protsessoriseeriad: Intel Core Ultra (Series 2). Toetatud mälutüübid: DDR5-SDRAM, Maksimaalne sisemälu: 256 GB, Mälupesa tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA III, Toetatud ketaste tüübid: HDD & SSD, RAID-tasemed: 0, 1, 5, 10. Ethernet-liidese tüüp: 2.5 Gigabit Ethernet, Wi-Fi standard: Wi-Fi 7 (802.11be), WiFi-standardid: Wi-Fi 7 (802.11be). Komponent: PC, Emaplaadi kujutegur: ATX, Emaplaadi kiibistik: Intel





Processor		Network	
Processor manufacturer * Processor socket * Compatible processor series * Supported processor sockets Maximum internal memory supported by processor Memory Memory dist by ender of memory supported delayed to the support of the sup	Intel LGA 1851 (Socket V1) Intel Core Ultra (Series 2) LGA 1851 256 GB	Ethernet LAN Ethernet interface type Wi-Fi * Top Wi-Fi standard Wi-Fi standards WLAN controller model Bluetooth Bluetooth version	✓ 2.5 Gigabit Ethernet ✓ Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be) MediaTek MT7925 ✓ 5.4
Supported memory clock speeds 5600.5800.6900.6200.6400.6600.6800.7000.7200.74 Supported memory clock speeds (minx) 5500.5800.6900.6200.6400.6600.6800.7000.7200.74 Maximum internal memory " Supported memory module capacities 256 GB 1GB. 2GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 46GB 32GB, 4GB, 8GB, 12GB, 16GB, 24GB, 32GB, 46GB	00,7600,7800,7900,7990,8000,8200,8266,8400,8600,8800,9466,9500,8933,9066,9200,9333	Features Motherboard chipset *	Intel Z890
Storage controllers Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels Graphics	9	Audio chip Audio output channels * Product colour PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported	Realtek ALC1220 7.1 channels White Fan, Temperature, Voltage PC ATX Intel Windows 11 x64
DirectX version Internal I/O	12.0	Expansion slots Number of M.2 (M) slots	5
USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * USB 3.2 Gen 2 (3.1 Gen 2) connectors *	2 1 1	BIOS type * BIOS memory size ACPI version	UEFI AMI 256 Mbit 5.0
USB 3.2 Gen 2x2 connectors	1	Clear CMOS jumper	✓

Internal I/O		BIOS	
ATX Power connector (24-pin) EPS power connector (8-pin)	<i>'</i>	Desktop Management Interface (DMI) version	2.7
TPM connector	✓	System Management BIOS (SMBIOS) version	2.7
12V power connector	✓	Logistics data	
RGB LED pin header	✓	Country of origin	China
Rear panel I/O ports		Products per shipping (inner) case	1 pc(s)
USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity * Ethernet LAN (RJ-45) ports *	4	Battery	
	421	Battery weight Lithium weight per battery Number of battery cells	3 g 0.07 g 1
		Battery technology	Lithium-Manganese Dioxide (LiMnO2)
HDMI ports quantity * DisplayPorts quantity	1 2	Battery type	CR2032
Microphone in	∠ ✓	Packaging data	
S/PDIF out port Thunderbolt ports quantity	1	Package width Package depth Package height Package weight	335 mm 270 mm 80 mm 2.55 kg
		Weight & dimensions	
		Width Depth Height	305 mm 244 mm 35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	2.27 kg
		Technical details	
		Warranty period	3 year(s)



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