GIGABYTE B860M AORUS ELITE WF6E ICE Intel B860 LGA 1851 (Socket V1) micro ATX

Merk: GIGABYTE Artikelcode: B860M A ELT WF6E ICE

Productnaam: B860M AORUS ELITE WF6E ICE







Processor		Network	
Processor manufacturer * Processor socket * Compatible processor series * Supported processor sockets Memory Supported memory types * Number of memory slots * Memory slots type	Intel LGA 1851 (Socket V1) Intel® Core™ Ultra (Series 1), Intel Core Ultra (Series 2) LGA 1851 DDR5-SDRAM 4 DIMM Dual-channel ECC & Non-ECC 5600,6400,9200 MHz	Ethernet LAN Ethernet interface type LAN controller Wi-Fi * Top Wi-Fi standard Wi-Fi standards WLAN controller model Bluetooth	2.5 Gigabit Ethernet Realtek RTL8125 Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax) Intel Wi-Fi 6E AX211
Memory channels ECC compatibility Supported memory clock speeds		Bluetooth version Features	5.3
Supported memory clock speed (max) Maximum internal memory * Unbuffered memory Maximum internal memory per slot	9200 MHz 256 GB	Motherboard chipset * Audio chip Audio output channels * Product colour	Intel B860 Realtek ALC897 7.1 channels White Fan, Temperature, Voltage, Water
Storage controllers Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	4	PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Cooling type Power source type Windows operating systems supported	cooling PC micro ATX Intel Passive ATX Windows 11 x64
Graphics		Expansion slots	
Parallel processing technology support * Maximum resolution	Not supported 4096 x 2160 pixels	PCI Express x16 (Gen 4.x) slots PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 1 3

Graphics		Expansion slots	
HDCP	1	1st M.2 largest key size	2280
DirectX version	12.0	1st M.2 highest PCI Express	
	12.0	generation	5.0
Internal I/O		2nd M.2 largest key size	2580
USB 2.0 connectors *	2	2nd M.2 highest PCI Express generation	4.0
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	3rd M.2 largest key size	25110
USB 3.2 Gen 2 (3.1 Gen 2)	1	3rd M.2 highest PCI Express	4.0
connectors *		generation	4.0
Number of SATA III connectors *	4	BIOS	
Front panel audio connector	•	BIOS type *	UEFI AMI
Front panel connector	1	BIOS memory size	256 Mbit
ATX Power connector (24-pin)	•	ACPI version	5.0
CPU fan connector	1	Clear CMOS jumper	✓
Number of CPU fan connectors	2	Desktop Management Interface	2.7
Number of chassis fan connectors	4	(DMI) version System Management BIOS	
EPS power connector (8-pin)	✓	(SMBIOS) version	2.7
Number of EPS power connectors (8-pin)	2	Logistics data	
TPM connector	✓	Country of origin	China
Number of water pump connectors	2	Products per shipping (inner) case	1 pc(s)
RGB LED pin header	✓	Battery	
Number of RGB LED pin headers	4	Battery weight	3 g
Rear panel I/O ports		Lithium weight per battery	0.07 g
USB 2.0 ports quantity *	4	Number of battery cells	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Battery type	CR2032
USB4 Gen 2x2 ports quantity	1	Packaging data	
Ethernet LAN (RJ-45) ports *	1	Package width	270 mm
HDMI ports quantity *	1	Package depth	268 mm
HDMI version	2.1	Package height	68 mm
DisplayPorts quantity	1	Package weight	1.9 kg
DisplayPort version	2.1	Weight & dimensions	
Headphone outputs	1	Width	244 mm
Line-in	✓	Depth	244 mm
S/PDIF out port	✓	Height	35 mm
Digital audio optical out	1	Packaging content	
WiFi-AP antenna jack	2	Batteries included	1
		Antenna included	√
		Screws included	1
		Bundled software	Norton Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.7 kg
		Technical details	
		Warranty period	3 year(s)
		, ,	• • •



4719331867164

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.