GIGABYTE X870E A ELITE WIFI7 Motherboard - Supports AMD Ryzen 9000 CPUs, 16+2+2 Phases Digital VRM, up to 8000Hz DDR5 (OC), 4xPCle 5.0 + 4xM.2, Wi-Fi 7, 2.5GbE LAN, USB 3.2 Gen 2x2

Brand: GIGABYTE Product code: X870E A ELITE WIFI7

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Elevate your computing experience with GIGABYTE's renowned motherboard series: AORUS, AERO, and GIGABYTE. Featuring innovative designs and advanced features, these boards offer exceptional performance and reliability. Whether you're a gamer, content creator, or professional, our series cater to your needs, ensuring uncompromising quality and cutting-edge





Processor			Network	
Processor manufacturer *		AMD	Ethernet interface type	2.5 Gigabit Ethernet
Processor socket *		Socket AM5	Wi-Fi *	✓
Compatible processor series *		AMD Ryzen™ 7	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Supported processor sockets		Socket AM5	Wi-Fi standards	Wi-Fi 7 (802.11be)
Maximum internal memory supported by processor		256 GB	WLAN controller model	MediaTek MT7925
Memory			Features	
Supported memory types * Number of memory slots * Memory slots type Memory channels Supported memory clock speeds Supported memory clock speed (max) Maximum internal memory * Supported memory module capacities Storage controllers Supported storage driv Supported storage driv Number of HDDs supp Number of storage driv	MHz 8000 MHz 256 GB 1GB, 2GB, 4GB, 8GB, 1 ve types ve interfaces *	HDD & SSD M.2, SATA III 8 4	Motherboard chipset * Audio chip Audio output channels * Product colour PC health monitoring Component for * Motherboard form factor * Motherboard chipset family * Windows operating systems supported Expansion slots PCI Express x4 slots	AMD X870E Realtek ALC1220 7.1 channels Black CPU, Fan, Temperature, Voltage PC ATX AMD Windows 11 x64
RAID support RAID levels		0, 1, 10	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1
Graphics			BIOS	
DirectX version		12.0	BIOS type *	UEFI AMI
Internal I/O			BIOS type ** BIOS memory size	256 Mbit
USB 2.0 connectors *		2	ACPI version	5.0
USB 3.2 Gen 1 (3.1 Gen 1) connectors *		2	Clear CMOS jumper Clear CMOS button	✓
USB 3.2 Gen 2x2 connectors Number of SATA III connectors *		1 4	Desktop Management Interface (DMI) version	2.7
Total number of SATA connectors ATX Power connector (24-pin)		4	System Management BIOS (SMBIOS) version	2.7
CPU fan connector		7	Logistics data	
EPS power connector (8-pin)		· ✓	Country of origin	China

panel I/O ports		Logistics data	
3 2.0 ports quantity *	2	Products per shipping (inner) case	1 pc(s)
GB 3.2 Gen 1 (3.1 Gen 1) Type-A orts quantity *	4	Battery	1 (60)
SB 3.2 Gen 2 (3.1 Gen 2) Type-A orts quantity *	2	Battery weight Lithium weight per battery	3 g 0.07 g
SB4 Gen 2x2 ports quantity	2	Number of battery cells	1
thernet LAN (RJ-45) ports * IDMI ports quantity *	1 1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
DisplayPorts quantity	2	Battery type	CR2032
Microphone in	✓	Packaging data	
S/PDIF out port	✓	Package width	345 mm
letwork		Package depth	294 mm
thernet LAN	✓	Package height	80 mm
		Package weight	2.74 kg
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)



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