GIGABYTE X870I AORUS PRO ICE Motherboard - Supports AMD Ryzen 9000 Series CPUs, 8+2+1 phases VRM, up to 8400MHz DDR5 (OC), 1xPCle 5.0 M.2 + 1xPCle 4.0 M.2, WI-FI 7, 2,5GbE LAN, USB 4



Brand : GIGABYTE Product code: X870I AORUS PRO

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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



rocessor manufacturer * AMD rocessor socket * Socket AM5 AMD Ryzen 7000 Series, AMD Ryze sompatible processor series * 8000 Series, AMD Ryzen 9000	Line-in WiFi-AP antenna jack Network	2
AMD Ryzen 7000 Series, AMD Ryze 8000 Series, AMD Ryzen 9000	n j	2
ompatible processor series * 8000 Series, AMD Ryzen 9000	ⁿ Network	
C. J		
Series	Ethernet LAN	✓
upported processor sockets Socket AM5	Ethernet interface type	2.5 Gigabit Ethernet
mory poprited memory types * DDR5-SDRAM	LAN controller	Realtek RTL8125
mber of memory slots * 2 mory slots type DIMM	Wi-Fi *	✓
Compatibility Non-ECC 8400,8266,8200,8000,7950,7900,7800,7600,7400,7200,7000,6800,6600,6400,6200,6000,5800,5600,5200,4800,4	Top Wi-Fi standard	Wi-Fi 7 (802.11be)
ported memory clock speeds ax) Hindung internal memory * Lize GB without internal memory with multiple internal memory	Wi-Fi standards	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), Wi-Fi 7 (802.11be)
torage controllers	WLAN controller model	Realtek RTL8922AE
upported storage drive types HDD & SSD	Bluetooth	✓
upported storage drive interfaces * M.2, SATA III	Bluetooth version	5.4
lumber of HDDs supported 2	Features	
lumber of storage drives supported 4	Motherboard chipset *	AMD X870
AID support	Audio chip	Realtek ALC4080
AID levels 0, 1	Audio output channels *	7.1 channels
raphics	Product colour	White
arallel processing technology Not supported upport *	PC health monitoring	Fan, Temperature, Voltage, Water cooling
laximum resolution 4096 x 2160 pixels	Component for *	PC
DCP ✓	Motherboard form factor *	Micro ITX
virectX version 12.0	Motherboard chipset family *	AMD
nternal I/O	Power source type	ATX
SB 2.0 connectors * 1	Windows operating systems supported	Windows 11 x64
ISB 3.2 Gen 1 (3.1 Gen 1) 1 onnectors *	Expansion slots	
ISB 3.2 Gen 2 (3.1 Gen 2) onnectors *	PCI Express x16 (Gen 5.x) slots Number of M.2 (M) slots	1 2

Internal I/O		Expansion slots	
Number of SATA III connectors *	2	1st M.2 largest key size	2280
Front panel audio connector	•	1st M.2 highest PCI Express generation	5.0
Front panel connector	✓	2nd M.2 largest key size	2280
ATX Power connector (24-pin)	✓	2nd M.2 highest PCI Express	4.0
CPU fan connector	✓	generation	4.0
Number of CPU fan connectors	2	BIOS	
Number of chassis fan connectors	1	BIOS type *	UEFI AMI
Chassis intrusion connector	✓	BIOS memory size	256 Mbit
EPS power connector (8-pin)	✓	ACPI version	5.0
Number of EPS power connectors (8-pin)	1	Clear CMOS jumper Desktop Management Interface	✓
Number of water pump connectors	1	(DMI) version	2.7
RGB LED pin header	✓	System Management BIOS	2.7
Number of RGB LED pin headers	3	(SMBIOS) version	
Rear panel I/O ports		Logistics data	
USB 2.0 ports quantity *	2	Country of origin	Taiwan
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2	Products per shipping (inner) case	1 pc(s)
ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A		Battery	
ports quantity *	2	Battery weight	3 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1	Lithium weight per battery	0.07 g
ports quantity *	1	Number of battery cells	1
USB4 Gen 2x2 ports quantity Ethernet LAN (RJ-45) ports *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
HDMI ports quantity *	1	Battery type	CR2032
HDMI version	2.1	Packaging data	
DisplayPort version	1.4	Package width	235 mm
Headphone outputs	1	Package depth	227 mm
		Package height	95 mm
		Package weight	1.28 kg
		Weight & dimensions	
		Width	170 mm
		Depth	170 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Antenna included	✓
		Screws included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Other features	
		Weight	1.2 kg
		Technical details	
		Warranty period	3 year(s)



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Catalog Object Cloud



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