

GIGABYTE B650M AORUS ELITE AX ICE Scheda madre - AMD Ryzen serie 9000, VRM a 12+2+2 fasi, fino a 8000 MHz DDR5 (OC), 1xPCIe 5.0 + 1xPCIe 4.0 M.2, LAN 2,5 GbE, WIFI 6E, USB 3.2 Gen 2x2

Marchio : GIGABYTE

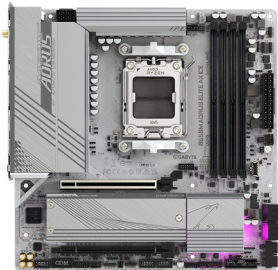
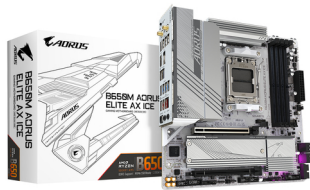
Codice prodotto: B650M AORUS ELITE AX ICE

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Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Line-in	✓
Processor socket *	Socket AM5	S/PDIF out port	✓
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Digital audio optical out	1
		Wi-Fi-AP antenna jack	2
Supported processor sockets	Socket AM5	Network	
Memory		Ethernet LAN	✓
Supported memory types *	DDR5-SDRAM	Ethernet interface type	2.5 Gigabit Ethernet
Number of memory slots *	4	LAN controller	Realtek RTL8125
Memory slots type	DIMM	Wi-Fi *	✓
Memory channels	Dual-channel	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
ECC compatibility	Non-ECC	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)
Supported memory clock speeds	4400,4800,5200,5600,6000,6200,6400,6600,6666,6800,7000,7200,7600,7800,8000 MHz		Realtek RTL8852CE
Supported memory clock speed (max)	8000 MHz	WLAN controller model	
Maximum internal memory *	256 GB	Bluetooth	✓
Unbuffered memory	✓	Bluetooth version	5.3
Maximum internal memory per slot	64 GB	Features	
Storage controllers		Motherboard chipset *	AMD B650
Supported storage drive types	HDD & SSD	Audio chip	Realtek ALC897
Supported storage drive interfaces *	M.2, SATA III	Audio output channels *	7.1 channels
Number of HDDs supported	4	Product colour	White
Number of storage drives supported	6	PC health monitoring	Fan, Temperature, Voltage, Water cooling
RAID support	✓	Component for *	PC
RAID levels	0, 1, 10	Motherboard form factor *	micro ATX
Graphics		Motherboard chipset family *	AMD
Parallel processing technology support *	Not supported	Power source type	ATX
Maximum resolution	4096 x 2304 pixels		
HDCP	✓		
DirectX version	12.0		
Discrete graphics support	✓		

Internal I/O		Features	
USB 2.0 connectors *	2	Windows operating systems supported	Windows 10 x64, Windows 11 x64
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1	Expansion slots	
USB 3.2 Gen 2x2 connectors	1	PCI Express x16 (Gen 4.x) slots	2
Number of SATA III connectors *	4	Number of M.2 (M) slots	2
Front panel audio connector	✓	1st M.2 largest key size	25110
Front panel connector	✓	1st M.2 highest PCI Express generation	5.0
ATX Power connector (24-pin)	✓	2nd M.2 largest key size	25110
CPU fan connector	✓	2nd M.2 highest PCI Express generation	4.0
Number of CPU fan connectors	2	BIOS	
Number of chassis fan connectors	4	BIOS type *	UEFI AMI
TPM connector	✓	BIOS memory size	256 Mbit
Serial port headers	1	ACPI version	5.0
12V power connector	✓	Clear CMOS jumper	✓
Number of water pump connectors	2	Desktop Management Interface (DMI) version	2.7
RGB LED pin header	✓	System Management BIOS (SMBIOS) version	2.7
Number of RGB LED pin headers	5	Logistics data	
Rear panel I/O ports		Country of origin	China
USB 2.0 ports quantity *	4	Products per shipping (inner) case	1 pc(s)
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	5	Battery	
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Battery weight	3 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Lithium weight per battery	0.07 g
Ethernet LAN (RJ-45) ports *	1	Number of battery cells	1
HDMI ports quantity *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
HDMI version	2.1	Battery type	CR2032
DisplayPorts quantity	1	Packaging data	
DisplayPort version	1.4	Package width	270 mm
Headphone outputs	1	Package depth	268 mm
		Package height	68 mm
		Package weight	1.89 kg
		Weight & dimensions	
		Width	244 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	✓
		Antenna included	✓
		Screws included	✓
		Bundled software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Technical details	
		Warranty period	3 year(s)



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