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GIGABYTE B650 GAMING X AX Scheda madre - Supporta CPU AMD Serie 9000, VRM digitale a 8+2+2 fasi, fino a 8000 MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0 x4 M.2, Wi-Fi 6E, LAN 2.5GbE, USB 3.2 Gen 2x2

Marchio : GIGABYTE

Codice prodotto: B650 GAMING X AX

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Processor			Rear panel I/O ports	
Processor manufacturer *		AMD	Microphone in	1
Processor socket *		Socket AM5	WiFi-AP antenna jack	2
Compatible processor series *		AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Network	
compatible processor series			Ethernet LAN	1
Supported processor sockets		Socket AM5	Ethernet interface type	2.5 Gigabit Ethernet
Memory			LAN controller	Realtek RTL8125
Supported memory types * Number of memory slots *	DDR5-SDRAM 4		Wi-Fi *	1
Memory slots type Memory channels	DIMM 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
Supported memory clock speeds	8000,7800,7600,72 MHz	00,7000,6800,6600,6400,6200,6000,5600,5200,4800,4400		(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)
Supported memory clock speed (max)	8000 MHz		WLAN controller model	Realtek RTL8852CE
Maximum internal memory * Unbuffered memory	256 GB		Bluetooth	 ✓
Maximum internal memory per slot	64 GB		Bluetooth version	5.3
Storage controllers			Features	
Supported storage drive types		HDD & SSD		
Supported storage drive interfaces		M.2, PCI Express 4.0, PCI Express	Motherboard chipset *	AMD B650 Realtek ALC897
		5.0, SATA III 4	Audio chip Audio output channels *	7.1 channels
Number of HDDs supported			Product colour	Brown
Number of storage drives supported RAID support		, ,		Fan, Temperature, Voltage, Water
RAID support		0, 1, 10	PC health monitoring	cooling
		0, 1, 10	Component for *	PC
Graphics			Motherboard form factor *	ATX
Parallel processing technology		Not supported	Motherboard chipset family *	AMD
support * Maximum resolution		4096 x 2160 pixels	Cooling type	Passive
HDCP		4050 x 2100 pixels	Power source type	ATX
DirectX version		12.0	Windows operating systems supported	Windows 10 x64, Windows 11 x64
		12.0		







Internal I/O		Expansion slots	
USB 2.0 connectors *	2	PCI Express x16 (Gen 3.x) slots	2
USB 3.2 Gen 1 (3.1 Gen 1)	1	PCI Express x16 (Gen 4.x) slots	1
connectors *		Number of M.2 (M) slots	3
USB 3.2 Gen 2x2 connectors	1	1st M.2 largest key size	25110
Number of SATA III connectors * Front panel audio connector	4	1st M.2 highest PCI Express generation	5.0
Front panel connector		2nd M.2 largest key size	22110
ATX Power connector (24-pin)		2nd M.2 highest PCI Express	4.0
CPU fan connector		generation	
Number of CPU fan connectors	2	3rd M.2 largest key size	25110
Number of chassis fan connectors	3	3rd M.2 highest PCI Express generation	4.0
Peripheral (Molex) power		-	
connectors (4-pin)	1	BIOS	
EPS power connector (8-pin)	1	BIOS type *	UEFI AMI
Number of EPS power connectors	1	BIOS memory size ACPI version	256 Mbit 5.0
(8-pin)	-	Clear CMOS jumper	S.0 ✓
TPM connector	✓	, ,	•
Serial port headers	1	Desktop Management Interface (DMI) version	2.7
12V power connector		System Management BIOS	2.7
Number of water pump connectors	2	(SMBIOS) version	2.7
RGB LED pin header	-	Logistics data	
Number of RGB LED pin headers	5	Country of origin	China
Rear panel I/O ports		Products per shipping (inner) case	1 pc(s)
USB 2.0 ports quantity *	3	Battery	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Battery weight	3 g
USB 3.2 Gen 2 (3.1 Gen 2) Type-A	1	Lithium weight per battery	0.07 g
ports quantity *	1	Number of battery cells	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Battery technology	Lithium-Manganese Dioxide (LiMnO2)
Ethernet LAN (RJ-45) ports *	1	Battery type	CR2032
HDMI ports quantity *	1	Packaging data	
HDMI version	2.1	Package width	335 mm
DisplayPorts quantity	1	Package depth	270 mm
DisplayPort version	1.4	Package height	80 mm
Headphone outputs	1	Package weight	2.2 kg
Line-in	1	Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Height	35 mm
		Packaging content	
		Batteries included	1

Antenna included

Screws included

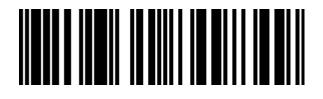
Bundled software

Technical details Warranty period 1

1

3 year(s)

Norton® Internet Security (OEM version) LAN bandwidth management software





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