

GIGABYTE B650 GAMING X AX V2 carte mère AMD B650 Emplacement AM5 ATX

Marque : GIGABYTE

Code produit: B650 GAMING X AX V2

Nom du produit : B650 GAMING X AX V2 Carte mère - AMD Ryzen série 9000, VRM 8+2+2 phases, jusqu'à 8000 MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0 M.2, LAN 2,5 GbE, WIFI 6E, USB 3.2 Gen 2



B650 GAMING X AX V2 Carte mère - AMD Ryzen série 9000, VRM 8+2+2 phases, jusqu'à 8000 MHz DDR5 (OC), 1xPCIe 5.0 + 2xPCIe 4.0 M.2, LAN 2,5 GbE, WIFI 6E, USB 3.2 Gen 2

[GIGABYTE B650 GAMING X AX V2 carte mère AMD B650 Emplacement AM5 ATX:](#)

Améliorez votre expérience informatique avec les séries de cartes mères renommées de GIGABYTE : AORUS, AERO et GIGABYTE. Dotées de designs innovants et de fonctionnalités avancées, ces cartes offrent des performances et une fiabilité exceptionnelles. Que vous soyez un joueur, un créateur de contenu ou un professionnel, nos séries répondent à vos besoins, en garantissant une qualité sans compromis et une technologie de pointe.

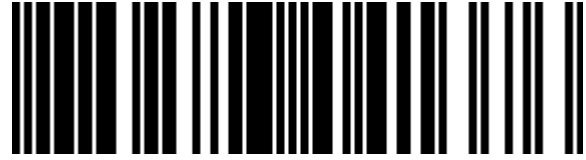


Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	Microphone in	✓
Processor socket *	Socket AM5	WiFi-AP antenna jack	2
Compatible processor series *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	Network	
Supported processor sockets	Socket AM5	Ethernet LAN	✓
Memory		Ethernet interface type	2.5 Gigabit Ethernet
Supported memory types *	DDR5-SDRAM	LAN controller	Realtek RTL8125
Number of memory slots *	4	Wi-Fi *	✓
Memory slots type	DIMM	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Memory channels	Dual-channel	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)
ECC compatibility	Non-ECC	WLAN controller model	Realtek RTL8852CE
Supported memory clock speeds	8000,7800,7600,7200,7000,6800,6600,6400,6200,6000,5600,5200,4800,4400 MHz	Bluetooth	✓
Supported memory clock speed (max)	8000 MHz	Bluetooth version	5.3
Maximum internal memory *	256 GB	Features	
Unbuffered memory	✓	Motherboard chipset *	AMD B650
Maximum internal memory per slot	64 GB	Audio chip	Realtek ALC897
Storage controllers		Audio output channels *	7.1 channels
Supported storage drive types	HDD & SSD	Product colour	Brown
Supported storage drive interfaces *	M.2, SATA III	PC health monitoring	Fan, Temperature, Voltage, Water cooling
Number of HDDs supported	4	Component for *	PC
Number of storage drives supported	7	Motherboard form factor *	ATX
RAID support	✓	Motherboard chipset family *	AMD
RAID levels	0, 1, 10	Power source type	ATX
Graphics		Windows operating systems supported	Windows 10 x64, Windows 11 x64
Parallel processing technology support *	Not supported		
Maximum resolution	4096 x 2160 pixels		
HDCP	✓		
DirectX version	12.0		
Discrete graphics support	✓		

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) connectors *	1	PCI Express x16 (Gen 4.x) slots	1
USB 3.2 Gen 2x2 connectors	1	Number of M.2 (M) slots	3
Number of SATA III connectors *	4	1st M.2 largest key size	25110
Front panel audio connector	✓	1st M.2 highest PCI Express generation	5.0
Front panel connector	✓	2nd M.2 largest key size	25110
ATX Power connector (24-pin)	✓	2nd M.2 highest PCI Express generation	4.0
CPU fan connector	✓	3rd M.2 largest key size	25110
Number of CPU fan connectors	2	3rd M.2 highest PCI Express generation	4.0
Number of chassis fan connectors	3		
EPS power connector (8-pin)	✓		
Number of EPS power connectors (8-pin)	1		
TPM connector	✓		
Serial port headers	1		
12V power connector	✓		
Number of water pump connectors	2		
RGB LED pin header	✓		
Number of RGB LED pin headers	5		
Rear panel I/O ports		BIOS	
USB 2.0 ports quantity *	3	BIOS type *	UEFI AMI
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	BIOS memory size	256 Mbit
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1	ACPI version	5.0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1	Clear CMOS jumper	✓
Ethernet LAN (RJ-45) ports *	1	Desktop Management Interface (DMI) version	2.7
HDMI ports quantity *	1	System Management BIOS (SMBIOS) version	2.7
HDMI version	2.1		
DisplayPorts quantity	1		
DisplayPort version	1.4		
Headphone outputs	1		
Line-in	✓		
		Logistics data	
		Country of origin	China
		Products per shipping (inner) case	1 pc(s)
		Battery	
		Battery weight	3 g
		Lithium weight per battery	0.07 g
		Number of battery cells	1
		Battery technology	Lithium-Manganese Dioxide (LiMnO2)
		Battery type	CR2032
		Packaging data	
		Package width	335 mm
		Package depth	270 mm
		Package height	80 mm
		Package weight	2.16 kg
		Weight & dimensions	
		Width	305 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)



4719331860073



0889523041376



889523041376

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.