

# GIGABYTE B650 AORUS ELITE AX V2 moederbord AMD B650 Socket AM5 ATX

**Merk :** GIGABYTE

**Artikelcode:** B650 AORUS ELITE AX V2

**Productnaam :** B650 AORUS ELITE AX V2

GIGABYTE B650 AORUS ELITE AX V2. Processorfabrikant: AMD, Processor socket: Socket AM5, Compatibele processors: AMD Ryzen™ 7. Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 192 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 10. Maximum resolutie: 7680 x 4320 Pixels. USB-connectortype: USB Type-A, USB Type-C



Processor		Aansluitingen achterzijde	
Processorfabrikant *	AMD	Hoofdtelefoonuitgangen	1
Processor socket *	Socket AM5	Microfoon, line-in ingang	✓
Compatibele processors *	AMD Ryzen™ 7	S/PDIF-uitgang	✓
Max. aantal SMP-processoren	1	Digitale audio, optische uitgang	1
Supported processor sockets	Socket AM5	WiFi-AP antenna jack	2
Maximaal intern geheugen ondersteund door processor	192 GB	USB-connectortype	USB Type-A, USB Type-C
Geheugen		Netwerk	
Ondersteunde geheugen types *	DDR5-SDRAM	Ethernet LAN	✓
Aantal geheugenslots *	4	Ethernet interface type	2.5 Gigabit Ethernet
Geheugen slots type	DIMM	LAN controller	Realtek RTL8125
Geheugen kanaal	Dubbelkanaals	WiFi *	✓
Non-ECC	✓	WiFi-standaard	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	Wi-Fi-standaarden	802.11a, 802.11b, 802.11g, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Maximum intern geheugen *	192 GB	WLAN-controller-model	Realtek RTL8852CE
Ondersteunde geheugenmodule capaciteiten	1GB, 2GB, 4GB, 8GB, 12GB, 16GB, 32GB, 48GB	Bluetooth	✓
Niet gebufferd geheugen	✓	Bluetooth-versie	5.3
Opslag-controllers		Kenmerken	
Ondersteunde types opslag-drives	HDD & SSD	Chipset moederbord *	AMD B650
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Audiochip	Realtek ALC897
Maximum aantal HDD's per behuizing	4	Audio-uitgangskanalen *	7.1 kanalen
Aantal storage drives ondersteund	7	Kleur van het product	Zwart
RAID support	✓	PC gezondheids monitor	Ventilator, NoiseNoise, Temperatuur, Spanning, Water cooling
Soorten RAID	0, 1, 10	Component voor *	PC
Grafisch		Moederbord form factor *	ATX
Ondersteuning voor parallel processing *	Niet ondersteund	Moederbord chipset familie *	AMD
Maximum resolutie	7680 x 4320 Pixels	Ondersteunt Windows	Windows 10 x64, Windows 11 x64
HDCP	✓	Uitbreidingsmodules	
DirectX versie	12.0	PCI Express x16 (Gen 3.x) slots	2
Discrete grafische ondersteuning	✓		
Interne aansluitingen			
USB 2.0 aansluitingen *	2		

Interne aansluitingen		Uitbreidingsmodules	
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1	PCI Express x16 (Gen 4.x) sleuven	1
USB 3.2 Gen 2x2-aansluitingen	1	Aantal M.2 (M) slots	3
Aantal SATA III connectors *	4	<b>BIOS</b>	
Totaal aantal SATA-connectoren	4	BIOS type *	UEFI AMI
Aansluiting voor audiopaneel aan voorzijde	✓	Grootte BIOS-geheugen	256 Mbit
Voorpaneel-connector	✓	ACPI version	5.0
ATX Power connector (24-pin)	✓	Clear CMOS jumper	✓
Aansluitingen voor EATX voedingen	2	Clear CMOS knop	✓
Aansluiting voor CPU koeler	✓	Versie Desktop Management Interface (DMI)	2.7
EPS power connector (8-pin)	✓	Systeem Management BIOS (SMBIOS) versie	2.7
TPM connector	✓	<b>Logistieke gegevens</b>	
12V vermogen-connector	✓	Land van herkomst	China
RGB LED-aansluitrail	✓	Producten per (binnenste) verzendverpakking	1 stuk(s)
<b>Aansluitingen achterzijde</b>		<b>Accu/Batterij</b>	
Aantal USB 2.0-poorten *	4	Gewicht batterij	3 g
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	5	Lithiumgewicht per batterij	0,07 g
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	2	Aantal batterijcellen	1
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1	Batterijtechnologie	Lithium-Manganese Dioxide (LiMnO2)
Aantal Ethernet LAN (RJ-45)-poorten *	1	Type batterij	CR2032
Aantal HDMI-poorten *	1	<b>Verpakking</b>	
HDMI versie	2.1	Breedte verpakking	335 mm
		Diepte verpakking	270 mm
		Hoogte verpakking	80 mm
		Gewicht verpakking	2,01 kg
		<b>Gewicht en omvang</b>	
		Breedte	305 mm
		Diepte	244 mm
		Hoogte	35 mm
		<b>Inhoud van de verpakking</b>	
		Meegeleverde kabels	SATA
		Batterijen inbegrepen	✓
		Antenne inbegrepen	✓
		Meegeleverde software	Norton® Internet Security (OEM version) LAN bandwidth management software
		<b>Technische details</b>	
		Garantieperiode	3 jaar



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