

GIGABYTE B650E AORUS MASTER moederbord AMD B650 Socket AM5 ATX

Merk : GIGABYTE

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Productnaam : B650E AORUS MASTER

GIGABYTE B650E AORUS MASTER. 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	S/PDIF-uitgang	✓
Processor socket *	Socket AM5	Digitale audio, optische uitgang	1
Compatibele processors *	AMD Ryzen™ 7	WiFi-AP antenna jack	2
Max. aantal SMP-processoren	1	USB-connectortype	USB Type-A, USB Type-C
Supported processor sockets	Socket AM5	Netwerk	
Geheugen		Ethernet LAN	✓
Ondersteunde geheugen types *	DDR5-SDRAM	Ethernet interface type	2.5 Gigabit Ethernet
Aantal geheugenslots *	4	Wifi *	✓
Geheugen slots type	DIMM	Wifi-standaard	Wi-Fi 6E (802.11ax)
Geheugen kanaal	Dubbelkanaals		802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Non-ECC	✓	Wi-Fi-standaarden	
Supported memory clock speeds	4400,4800,5200,5600,6000,6200,6400,6600,6666,6800,7000,7200,7600,7800,8000 MHz	WLAN-controller-model	AMD RZ616
Maximum intern geheugen *	192 GB	Bluetooth	✓
Niet gebufferd geheugen	✓	Bluetooth-versie	5.2
Opslag-controllers		Kenmerken	
Ondersteunde types opslag-drives	HDD & SSD	Chipset moederbord *	AMD B650
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Audiochip	Realtek ALC1220-VB
Maximum aantal HDD's per behuizing	4	Audio-uitgangskanalen *	7.1 kanalen
Aantal storage drives ondersteund	8	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 4.x) sleuven	2
Discrete grafische ondersteuning	✓	PCI Express x16 (Gen 5.x) sleuven	1
Interne aansluitingen		Aantal M.2 (M) slots	4
USB 2.0 aansluitingen *	2		
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1		
USB 3.2 Gen 2x2-aansluitingen	1		

Interne aansluitingen		BIOS	
Aantal SATA III connectors *	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
Aansluitingen voor behuizingsventilatoren	8	Systeem Management BIOS (SMBIOS) versie	2.7
12V vermogen-connector	✓	Logistieke gegevens	
RGB LED-aansluitrail	✓	Land van herkomst	Taiwan
Aansluitingen achterzijde		Producten per (binnenste) verzendverpakking	1 stuk(s)
Aantal USB 2.0-poorten *	4	Accu/Batterij	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4	Gewicht batterij	3 g
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	4	Lithiumgewicht per batterij	0,07 g
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1	Aantal batterijcellen	1
Aantal Ethernet LAN (RJ-45)-poorten *	1	Batterijtechnologie	Lithium-Manganese Dioxide (LiMnO2)
Aantal HDMI-poorten *	1	Type batterij	CR2032
HDMI versie	2.1	Verpakking	
Hoofdtelefoonuitgangen	1	Breedte verpakking	345 mm
Microfoon, line-in ingang	✓	Diepte verpakking	294 mm
		Hoogte verpakking	80 mm
		Gewicht verpakking	2,88 kg
		Gewicht en omvang	
		Breedte	305 mm
		Diepte	244 mm
		Hoogte	35 mm
		Inhoud van de verpakking	
		Meegeleverde kabels	SATA
		Batterijen inbegrepen	✓
		Antenne inbegrepen	✓
		Meegeleverde software	Norton® Internet Security (OEM version) LAN bandwidth management software
		Technische details	
		Garantieperiode	3 jaar



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