

GIGABYTE B850M GAMING X WIFI6E AMD B850 Socket AM5 micro ATX



Merk : GIGABYTE

Artikelcode: B850M GAMING X WF6E

Productnaam : B850M GAMING X WIFI6E

GIGABYTE B850M GAMING X WIFI6E. Processorfabrikant: AMD, Processor socket: Socket AM5, Compatibele processors: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Ondersteunde geheugen types: DDR5-SDRAM, Maximum intern geheugen: 256 GB, Geheugen slots type: DIMM. Ondersteunde opslagstationinterfaces: M.2, SATA III, Ondersteunde types opslag-drives: HDD & SSD, Soorten RAID: 0, 1, 10. Maximum resolutie: 4096 x 2160 Pixels. Ethernet interface type: 2.5 Gigabit Ethernet, Wifi-standaard: Wi-Fi 6E (802.11ax), Wi-Fi-standaarden: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E...

Processor		Aansluitingen achterzijde	
Processorfabrikant *	AMD	Hoofdtelefoonuitgangen	1
Processor socket *	Socket AM5	Microfoon, line-in ingang	✓
Compatibele processors *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	WiFi-AP antenna jack	2
Supported processor sockets	Socket AM5	Netwerk	
Geheugen Ondersteunde geheugen types * Aantal geheugenslots * Geheugen slots type Geheugen kanaal ECC-compatibiliteit Supported memory clock speeds Ondersteunde geheugenkloknelheid (max) Maximum intern geheugen * Niet gebufferd geheugen Maximaal intern geheugen per slot	DDR5-SDRAM	Ethernet LAN	✓
	4	Ethernet interface type	2.5 Gigabit Ethernet
	DIMM	Wifi *	✓
	Dubbelkanaals	Wifi-standaard	Wi-Fi 6E (802.11ax)
	Niet-ECC	Wifi-standaarden	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)
	4400,4800,5200,5600,5800,6000,6400,6600,6800,7000,7200,7400,7600,7800,7900,7950,8000,8200 MHz	WLAN-controller-model	Realtek RTL8852CE
	8200 MHz	Bluetooth	✓
	256 GB	Bluetooth-versie	5.3
	✓	Kenmerken	
	64 GB	Chipset moederbord *	AMD B850
Opslag-controllers		Audiochip	Realtek ALC897
Ondersteunde types opslag-drives	HDD & SSD	Audio-uitgangskanalen *	7.1 kanalen
Ondersteunde opslagstationinterfaces *	M.2, SATA III	Kleur van het product	Bruin
Maximum aantal HDD's per behuizing	4	PC gezondheids monitor	Ventilator, Temperatuur, Spanning, Water cooling
Aantal storage drives ondersteund	6	Component voor *	PC
RAID support	✓	Moederbord form factor *	micro ATX
Soorten RAID	0, 1, 10	Moederbord chipset familie *	AMD
Grafisch		Type stroombron	ATX
Ondersteuning voor parallel processing *	Niet ondersteund	Ondersteunt Windows	Windows 10 x64, Windows 11 x64
Ingebouwde grafische adapter	✗	Uitbreidingsmodules	
Maximum resolutie	4096 x 2160 Pixels	PCI Express x16 (Gen 3.x) slots	1
HDCP	✓	PCI Express x16 (Gen 5.x) sleuven	1
DirectX versie	12.0	Aantal M.2 (M) slots	2
Interne aansluitingen		1e M.2 grootste sleutelgrootte	25110
USB 2.0 aansluitingen *	2	1e M.2 hoogste PCI Express-generatie	5.0
USB 3.2 Gen 1 (3.1 Gen 1)-aansluitingen *	1		
USB 3.2-connectoren (3.1 Gen 2) *	1		

Interne aansluitingen		Uitbreidingsmodules	
Aantal SATA III connectors *	4	2e M.2 grootste sleutelgrootte	22110
Aansluiting voor audiopaneel aan voorzijde	✓	2e M.2 hoogste PCI Express-generatie	4.0
Voorpaneel-connector	✓	BIOS	
ATX Power connector (24-pin)	✓	BIOS type *	UEFI AMI
Aansluiting voor CPU koeler	✓	Grootte BIOS-geheugen	256 Mbit
Aantal CPU-ventilatoraansluitingen	2	ACPI version	5.0
Peripheral (Molex) power connectors (4-pin)	1	Clear CMOS jumper	✓
EPS power connector (8-pin)	✓	Clear CMOS knop	✓
Aantal EPS-voedingsaansluitingen (8-pins)	1	Versie Desktop Management Interface (DMI)	2.7
TPM connector	✓	Systeem Management BIOS (SMBIOS) versie	2.7
Serial port headers	1	Logistieke gegevens	
12V vermogen-connector	✓	Land van herkomst	China
Aantal waterpompaansluitingen	2	Producten per (binnenste) verzendverpakking	1 stuk(s)
RGB LED-aansluitrail	✓	Accu/Batterij	
Aantal RGB LED-pinheaders	4	Gewicht batterij	3 g
Aansluitingen achterzijde		Lithiumgewicht per batterij	0,07 g
Aantal USB 2.0-poorten *	4	Aantal batterijcellen	1
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	2	Batterijtechnologie	Lithium-Manganese Dioxide (LiMnO2)
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	1	Type batterij	CR2032
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C *	1	Verpakking	
Aantal Ethernet LAN (RJ-45)-poorten *	1	Breedte verpakking	270 mm
Aantal HDMI-poorten *	1	Diepte verpakking	268 mm
HDMI versie	2.1	Hoogte verpakking	68 mm
Aantal DisplayPorts	1	Gewicht verpakking	1,75 kg
DisplayPort versie	2.1	Gewicht en omvang	
		Breedte	244 mm
		Diepte	244 mm
		Hoogte	35 mm
		Inhoud van de verpakking	
		Batterijen inbegrepen	✓
		Antenne inbegrepen	✓
		Inclusief schroeven	✓
		Meegeleverde software	Norton Internet Security (OEM version) LAN bandwidth management software
		Overige specificaties	
		Gewicht	1,54 kg
		Technische details	
		Garantieperiode	3 jaar



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