

ASUS PRIME B650M-A WIFI II AMD B650 Sockel AM5 micro ATX

Marke : ASUS

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Produktname : PRIME B650M-A WIFI II

ASUS PRIME B650M-A WIFI II. Prozessorhersteller: AMD, Prozessorsockel: Sockel AM5, Kompatible Prozessoren: AMD Ryzen™ 7. Unterstützte Arbeitsspeicher: DDR5-SDRAM, RAM-Speicher maximal: 128 GB, Arbeitsspeicher Typ: DIMM. Unterstützte Speicherlaufwerk-Schnittstellen: M.2, PCI Express 4.0, PCI Express 5.0, SATA, Unterstützte Speicherlaufwerke: HDD & SSD, RAID Level: 0, 1, 10. USB-Stecker: USB Typ-A. Ethernet Schnittstellen Typ: 2.5 Gigabit Ethernet, Top WLAN-Standard: Wi-Fi 6 (802.11ax), WLAN-Standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)



Prozessor		E/A-Anschlüsse auf der Rückseite	
Prozessorhersteller *	AMD	Anzahl VGA (D-Sub) Anschlüsse *	1
Prozessorsockel *	Sockel AM5	Anzahl HDMI-Anschlüsse *	1
Kompatible Prozessoren *	AMD Ryzen™ 7	Anzahl DisplayPort Anschlüsse	1
Speicher		Kopfhörerausgänge	1
Unterstützte Arbeitsspeicher *	DDR5-SDRAM	Line-in	✓
Anzahl der Speichersteckplätze *	4	Mikrofon-Eingang	✓
Arbeitsspeicher Typ	DIMM	USB-Stecker	USB Typ-A
Speicherkanäle	Zweikanalig	Netzwerk	
ECC-Kompatibilität	ECC & Nicht-ECC	Ethernet/LAN	✓
Unterstützte Arbeitsspeichergeschwindigkeit	4800,5000,5200,5400,5600,5800,6000,6200,6400 MHz	Ethernet Schnittstellen Typ	2.5 Gigabit Ethernet
RAM-Speicher maximal *	128 GB	WLAN *	✓
Unbuffered Speicher	✓	Top WLAN-Standard	Wi-Fi 6 (802.11ax)
Speicher-Controller		WLAN-Standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Unterstützte Speicherlaufwerke	HDD & SSD	Bluetooth	✓
Unterstützte Speicherlaufwerk-Schnittstellen *	M.2, PCI Express 4.0, PCI Express 5.0, SATA	Bluetooth-Version	5.2
Maximale unterstützte Anzahl der HDD	4	Merkmale	
Anzahl der unterstützten Speicherlaufwerke	2	Motherboard Chipsatz *	AMD B650
RAID-Unterstützung	✓	Audio Kanäle *	7.1 Kanäle
RAID Level	0, 1, 10	Komponente für *	PC
Interne E/A-Anschlüsse		Motherboardformfaktor *	micro ATX
Anzahl USB 2.0 Schnittstellen *	2	Motherboard Chipsatz Familie *	AMD
USB 3.2 Gen 1 (3.1 Gen 1) Anschlüsse *	2	Energiequelle	ATX
SATA Anschlüsse	4	Unterstützt Windows-Betriebssysteme	Windows 10, Windows 11
Gesamtanzahl der SATA-Anschlüsse	4	Erweiterungssteckplätze	
S/PDIF aus Stecker	✓	PCI Express x16-Steckplätze (Gen 4.x)	3
Audio-Anschluss	✓	Anzahl der M.2 (M)-Steckplätze	2
Frontpanel-Stecker	✓		
ATX Stromstecker (24-pol.)	✓		

Interne E/A-Anschlüsse		BIOS	
Power Fan Connector	✓	BIOS-Typ *	UEFI AMI
CPU Ventilatorstecker	✓	BIOS-Speichergröße	256 Mbit
Zahl der Chassisventilatorstecker	3	Clear-CMOS-Taste	✓
Anzahl Molex Anschlüsse 4pin	4	Gewicht und Abmessungen	
EPS Stromstecker (8-pin)	✓	Breite	244 mm
Zahl der COM Stecker	1	Tiefe	244 mm
TPM-Anschluss	✓	Lieferumfang	
12-V-Stromanschluss	✓	Mitgelieferte Kabel	SATA
RGB-LED-Stiftleiste	✓	Mitgelieferte Software	ASUS Exclusive Software Armoury Crate - Aura Creator - Aura Sync - Fan Xpert 2+ - Power Saving AI Suite 3 - TurboV EVO - DIGI+ VRM - PC Cleaner ASUS CPU-Z MyASUS Norton Anti-virus software (Free Trial version) WinRAR UEFI BIOS ASUS EZ DIY - ASUS CrashFree BIOS 3 - ASUS EZ Flash 3 - ASUS UEFI BIOS EZ Mode
E/A-Anschlüsse auf der Rückseite			
Anzahl USB 2.0 Anschlüsse *	4	Sonstige Funktionen	Realtek 7.1 Surround Sound High Definition Audio CODEC* - Supports: Jack-detection, Multi-streaming, Front Panel Jack-retasking - Supports up to 24-Bit/192 kHz playback Audio Features - Audio Shielding - Premium audio capacitors - Dedicated audio PCB layers * A chassis with an HD audio module in the front panel is required to support 7.1 Surround Sound audio output. Total supports 2 x M.2 slots and 4 x SATA 6Gb/s ports* AMD Ryzen™ 7000 Series Desktop Processors M.2_1 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode) AMD B650 Chipset M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 mode) 4 x SATA 6Gb/s ports * AMD RAIDXpert2 Technology supports both PCIe RAID 0/1/10 and SATA RAID 0/1/10. 1 x DisplayPort** 1 x VGA port 1 x HDMI® port*** * Graphics specifications may vary between CPU types. Please refer to AMD CPU specifications. ** Supports max. 8K@60Hz as specified in DisplayPort 1.4. *** Supports 4K@60Hz as specified in HDMI® 2.1.
USB 3.2 Gen 1 (3.1 Gen 1) Anzahl der Anschlüsse vom Typ A *	2		
USB 3.2 Gen 2 (3.1 Gen 2) Anzahl der Anschlüsse vom Typ A *	2		
Anzahl Ethernet-LAN-Anschlüsse (RJ-45) *	1		
		Audioausgang	
		Spezielle Eigenschaften	
		Grafischer Ausgang	



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