

ASUS PRIME B550-PLUS AC-HES motherboard AMD B550 Socket AM4 ATX

Brand : ASUS

Product code: PRIME B550-PLUS AC-HES

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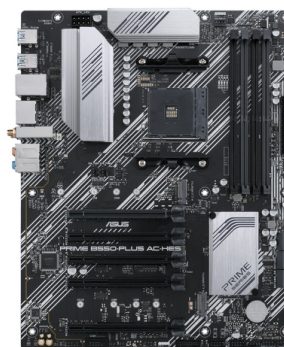
AMD B550 Chipset, 256 Mb Flash ROM, UEFI AMI BIOS, DDR4, WIFI 5, 1Gb Ethernet, ATX

ASUS PRIME B550-PLUS AC-HES motherboard AMD B550 Socket AM4 ATX:

AMD B550 (Ryzen AM4) ATX motherboard with dual M.2, PCIe 4.0, WIFI 5, 1 Gb Ethernet, DisplayPort/HDMI, SATA 6 Gbps, USB 3.2 Gen 2 Type-C®, front USB 3.2 Gen 1 Type-C® and Aura Sync ARGB headers support

Prime

ASUS Prime series is expertly engineered to unleash the full potential of 5000 Series/ 5000 G-Series/ 4000 G-Series/ 3000 Series AMD Ryzen platform. Boasting a robust power design, comprehensive cooling solutions and intelligent tuning options, Prime B550 series motherboards provide daily users and DIY PC builders a range of performance tuning options via intuitive software and firmware features. This platform delivers the power and connectivity that advanced AI PC applications demand.



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 2.0 ports quantity *	2
Processor socket *	Socket AM4	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Compatible processor series *	AMD Ryzen 5000 Series, AMD Ryzen 3000 Series	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Memory Supported memory types * Number of memory slots * Memory slots type Memory channels ECC compatibility Supported memory clock speeds Maximum internal memory * Unbuffered memory	DDR4-SDRAM	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
	4	Ethernet LAN (RJ-45) ports *	1
	DIMM	HDMI ports quantity *	1
	Dual-channel	DisplayPorts quantity	1
	ECC	Headphone outputs	1
	4866, 4800, 4600, 4466, 4400, 4333, 4266, 4200, 4133, 4000, 3866, 3733, 3600, 3466, 3400, 3333, 3200, 3000, 2933, 2800, 2666, 2400, 2133 MHz	Microphone in	✓
Storage controllers Supported storage drive types Supported storage drive interfaces * Number of HDDs supported Number of storage drives supported RAID support RAID levels	128 GB	S/PDIF out port	✓
	✓	Network	
	HDD & SSD	Ethernet LAN	✓
	M.2, SATA III	Ethernet interface type	Gigabit Ethernet
	6	Wi-Fi *	✓
Graphics Parallel processing technology support * support *	8	Top Wi-Fi standard	Wi-Fi 5 (802.11ac)
	✓	Wi-Fi standards	Wi-Fi 5 (802.11ac)
	0, 1, 10	Features	
Internal I/O USB 2.0 connectors * USB 3.2 Gen 1 (3.1 Gen 1) connectors * Number of SATA III connectors *	Not supported	Motherboard chipset *	AMD B550
	2	Audio chip	Realtek ALC887 / Realtek ALC897
	2	Audio output channels *	7.1 channels
		Product colour	Multicolour

Internal I/O		Features	
Front panel audio connector	✓	Component for *	PC
ATX Power connector (24-pin)	✓	Motherboard form factor *	ATX
CPU fan connector	✓	Motherboard chipset family *	AMD
Number of CPU fan connectors	1	Windows operating systems supported	Windows 10 x64
Number of chassis fan connectors	2	Expansion slots	
EPS power connector (8-pin)	✓	PCI Express x16 (Gen 3.x) slots	4
Number of COM connectors	1	Number of M.2 (M) slots	2
TPM connector	✓	1st M.2 largest key size	2242
12V power connector	✓	2nd M.2 largest key size	2260
		3rd M.2 largest key size	2280
		4th M.2 largest key size	22110
		BIOS	
		BIOS type *	UEFI AMI
		BIOS memory size	256 Mbit
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm



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Catalog Object Cloud



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