

## ASUS TUF GAMING B450-PLUS II AMD B450 Kanta AM4 ATX

**Tuotemerkki :** ASUS

**Tuotekoodi:** 90MB1650-M0EAY0

**Tuotteen nimi :** TUF GAMING B450-PLUS II

ASUS TUF GAMING B450-PLUS II. Suoritinvalmistaja: AMD, Prosessorin kanta: Kanta AM4, Yhteensopivat prosessorit: AMD Ryzen 3000 Series. Tuetut muistityypit: DDR4-SDRAM, Sisäinen enimmäismuisti: 128 GB, Muistipaikkojen tyyppi: DIMM. Tuetut tallennusasemaliitännät: M.2, SATA, Tuetut tallennusasematyyppit: HDD & SSD, RAID-tasot: 0, 1, 10. Tuettu rinnakkaiskäsitelyteknologia: CrossFireX. HDMI-versio: 2.0b, USB-liitin: USB A-tyyppi, USB Type-C



Processor		Rear panel I/O ports	
Processor manufacturer *	AMD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor socket *	Socket AM4	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Compatible processor series *	AMD Ryzen 3000 Series	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Maximum number of SMP processors	1	Ethernet LAN (RJ-45) ports *	1
<b>Memory</b>		HDMI ports quantity *	1
Supported memory types *	DDR4-SDRAM	HDMI version	2.0b
Number of memory slots *	4	DisplayPorts quantity	1
Memory slots type	DIMM	DisplayPort version	1.2
Memory channels	Dual-channel	USB connector type	USB Type-A, USB Type-C
ECC compatibility	ECC	<b>Network</b>	
Supported memory clock speeds	2133,2400,2666,2800,3000,3200,3400,3466,3533,3600,3733,3866,4000,4400	Ethernet LAN	✓
Maximum internal memory *	128 GB	Ethernet interface type	Gigabit Ethernet
Unbuffered memory	✓	LAN controller	Realtek L8200A
<b>Storage controllers</b>		Wi-Fi *	✗
Supported storage drive types	HDD & SSD	<b>Features</b>	
Supported storage drive interfaces *	M.2, SATA	Motherboard chipset *	AMD B450
RAID levels	0, 1, 10	Audio chip	Realtek ALC S1200A
<b>Graphics</b>		Audio output channels *	8 channels
Parallel processing technology support *	CrossFireX	Component for *	PC
<b>Internal I/O</b>		Motherboard form factor *	ATX
USB 2.0 connectors *	2	Motherboard chipset family *	AMD
USB 3.2 Gen 1 (3.1 Gen 1) connectors *	1		
Number of SATA III connectors *	6		

Internal I/O		Features	
Total number of SATA connectors	6	Cooling type	Active
S/PDIF out connector	✓	Power source type	ATX
Audio connector	✓	Number of mounting holes	8
Front panel audio connector	✓	Windows operating systems supported	Windows 10 x64, Windows 7 x64
ATX Power connector (24-pin)	✓	Expansion slots	
Number of EATX power connectors	1	PCI Express x1 (Gen 2.x) slots	3
CPU fan connector	✓	PCI Express x16 (Gen 3.x) slots	1
Number of chassis fan connectors	2	Number of M.2 (M) slots	1
Number of COM connectors	1	BIOS	
TPM connector	✓	BIOS type *	UEFI AMI
RGB LED pin header	✓	BIOS memory size	256 Mbit
Rear panel I/O ports		Clear CMOS jumper	✓
USB 2.0 ports quantity *	2	Logistics data	
		Harmonized System (HS) code	84733020
		Weight & dimensions	
		Width	305 mm
		Depth	244 mm
		Packaging content	
		Cables included	SATA
		Drivers included	✓



4718017957489



0192876957486



192876957486

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.