

## ASUS TUF Gaming B450M-Plus II AMD B450 Pesa AM4 Mikro ATX

**Brand :** ASUS

**Product code:** 90MB1620-M0EAY0

**Product name :** TUF Gaming B450M-Plus II

ASUS TUF Gaming B450M-Plus II. Protsessori tootja: AMD, Protsessori pesa: Pesa AM4, Ühilduvad protsessoriseeriad: AMD Ryzen™ 3, 2nd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen™ 3, AMD Ryzen™ 5, 2nd.... Toetatud mälutüübid: DDR4-SDRAM, Maksimaalne sisemälu: 128 GB, Mälupeša tüüp: DIMM. Kõvaketta ühenduse tüüp: M.2, SATA, SATA II, SATA III, RAID-tasemed: 0, 1, 10. Ethernet-liidese tüüp: Gigabit Ethernet. Komponent: PC, Emplaadi kujutegur: Mikro ATX, Emplaadi kiibistik: AMD



Protsessor		Tagapaneeli I/O pesad	
Protsessori tootja *	AMD	PS/2-portide kogus	1
Protsessori pesa *	Pesa AM4	HDMI-portide arv *	1
	AMD Ryzen™ 3, 2nd Generation AMD Ryzen™ 3, 3rd Generation AMD Ryzen™ 3, AMD Ryzen™ 5, 2nd....	DVI-D liideste arv *	1
	2nd Generation AMD Ryzen™ 5, 3rd Generation AMD Ryzen 5, AMD Ryzen™ 7, 2nd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 7, 3rd Generation AMD Ryzen™ 9, AMD Ryzen™ Threadripper™, AMD Ryzen™ Threadripper™: The Second Generation, AMD Ryzen Threadripper 3rd Gen, AMD Ryzen Threadripper Pro 3rd Gen	Kõrvaklapiväljundite arv	1
Ühilduvad protsessoriseeriad *		Mikrofonisisend	✓
		Võrgustumine	
		Ethernet LAN	✓
		Ethernet-liidese tüüp	Gigabit Ethernet
		WiFi *	✗
		Funktsioonid	
		Emplaadi kiip *	AMD B450
		Helikiip	Realtek ALC887
		Audioväljundi kanalid *	7.1 kanalid
		Komponent *	PC
		Emplaadi kujutegur *	Mikro ATX
		Emplaadi kiibistik *	AMD
		Toetatud Windowsi operatsioonisüsteemid	Windows 10 x64, Windows 7 x64
		Laienduspesad	
		PCI Expressi x1 (Gen 2.x) pesad	1
		PCI Expressi x16 (Gen 2.x) pesad	3
		BIOS	
		BIOS-i tüüp *	UEFI AMI
		BIOS-i mälu suurus	256 Mbit
		ACPI versioon	6.1
		Logistika andmed	
		Harmonized System (HS) kood	84733020
		Kaal ja mõõtmed	
		Laius	244 mm
		Sügavus	244 mm
Mälu			
Toetatud mälutüübid *	DDR4-SDRAM		
Mälukaardi pesade arv *	4		
Mälupeša tüüp	DIMM		
Mälukanalid	Kahe kanaliga		
ECC	✓		
Toetatud mälu taktsagedused	2133,2400,2666,2800,3000,3200,3400,3466,3533,3600,3733,3866,4000,4400 MHz		
Maksimaalne sisemälu *	128 GB		
Puhverdamata mälu	✓		
Ladustamise kontrollid			
Kõvaketta ühenduse tüüp *	M.2, SATA, SATA II, SATA III		
Toetatud ketaste arv	7		
RAID-tasemed	0, 1, 10		
Sisemine I/O moodul			
USB 2.0 pistmikud *	2		
USB 3.2 Gen 1 (3.1 Gen 1) pistmikud *	1		
SATA III ühenduste arv *	6		
S/PDIF-väljundpistik	✓		
Audio konnektor	✓		
Esipaneeli audiopistik	✓		
ATX-toitepistik (24 kontakti)	✓		

Sisemine I/O moodul		Kaal ja mõõtmed	
CPU-ventilaatori pistmik	✓	Kõrgus	259 mm
Kere ventilatsiooniühenduste arv	2	<b>Pakendi sisu</b>	
EPS-toitepistmik (8 kontakti)	✓	Kaablid kaasa arvatud	SATA
COM-pistmike arv	1	Armoury Crate, Aura Creator, Aura Sync, AI Noise-Canceling	
TPM-ühenduspesa	✓	Microphone, AI Suite 3, Performance	
12V võimsuse konnektor	✓	And Power Saving Utility, TurboV EVO, EPU, Digi+ VRM, Fan Xpert 2+, EZ update, PC Cleaner, TUF	
RGB LED pin ots	✓	GAMING, CPU-Z, AI Charger, ASUS Turbo LAN, DAEMON Tools, DTS Custom for GAMING Headsets, Norton Anti-virus software (Free Trial for 60 days), WinRAR, UEFI BIOS, ASUS EZ DIY, ASUS CrashFree BIOS 3, ASUS EZ Flash 3, ASUS UEFI BIOS EZ Mode	
<b>Tagapaneeli I/O pesad</b>		<b>Muud funktsioonid</b>	
USB 2.0 portide arv *	2	Komplektis sisalduv tarkvara	
USB 3.2 Gen 1 (3.1 Gen 1) A-tüüpi portide hulk *	2		
USB 3.2 Gen 1 (3.1 Gen 1) C-tüüpi portide hulk *	1		
USB 3.2 Gen 2 (3.1 Gen 2) A-tüüpi portide hulk *	1		
Ethernet LAN (RJ-45) pordid *	1		
		Kaal	849 g



4718017927185



4718017927192

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.