

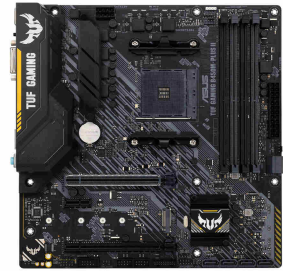
ASUS TUF Gaming B450M-Plus II AMD B450 Socket AM4 micro ATX

Brand : ASUS

Product code: 90MB1620-M0EAY0

Product name : TUF Gaming B450M-Plus II

- Comprehensive cooling: VRM heatsink, PCH heatsink, Fan Xpert 2+
 - Next-gen connectivity: USB 3.2 Gen 2 Type-A support
 - AI Noise-Canceling Microphone: Provides crystal-clear in-game voice communication
 - Aura Sync RGB Lighting: Synchronize LED lighting with a vast portfolio of compatible PC gear
- AMD B450 (AM4) micro ATX gaming motherboard with M.2 support, AI Noise-Canceling Microphone, HDMI, DVI-D, USB 3.2 Gen 2 Type-A, USB 3.2 Gen 1 Type-A and Type-C, Aura Sync RGB lighting support



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|--|---|-------------------------------------|-------------------------------|
| Processor | | Rear panel I/O ports | |
| Processor manufacturer * | AMD | Ethernet LAN (RJ-45) ports * | 1 |
| Processor socket * | Socket AM4 | PS/2 ports quantity | 1 |
| Compatible processor series * | AMD Ryzen 2000 Series, AMD Ryzen 3000 Series, AMD Ryzen Threadripper 1000 Series, AMD Ryzen Threadripper 2000 Series, AMD Ryzen Threadripper 3000 Series, AMD Ryzen Threadripper PRO 3000 WX-Series | HDMI ports quantity * | 1 |
| | | DVI-D ports quantity * | 1 |
| Memory | | Headphone outputs | 1 |
| Supported memory types * | DDR4-SDRAM | Microphone in | ✓ |
| Number of memory slots * | 4 | Network | |
| Memory slots type | DIMM | Ethernet LAN | ✓ |
| Memory channels | Dual-channel | Ethernet interface type | Gigabit Ethernet |
| ECC compatibility | ECC | Wi-Fi * | ✗ |
| Supported memory clock speeds | 2133,2400,2666,2800,3000,3200,3400,3466,3533,3600,3733,3866,4000,4400 MHz | Features | |
| Maximum internal memory * | 128 GB | Motherboard chipset * | AMD B450 |
| Unbuffered memory | ✓ | Audio chip | Realtek ALC887 |
| Storage controllers | | Audio output channels * | 7.1 channels |
| Supported storage drive interfaces * | M.2, SATA, SATA II, SATA III | Component for * | PC |
| Number of storage drives supported | 7 | Motherboard form factor * | micro ATX |
| RAID levels | 0, 1, 10 | Motherboard chipset family * | AMD |
| Internal I/O | | Windows operating systems supported | Windows 10 x64, Windows 7 x64 |
| USB 2.0 connectors * | 2 | Expansion slots | |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 1 | PCI Express x1 (Gen 2.x) slots | 1 |
| Number of SATA III connectors * | 6 | PCI Express x16 (Gen 2.x) slots | 3 |
| S/PDIF out connector | ✓ | BIOS | |
| Audio connector | ✓ | BIOS type * | UEFI AMI |
| Front panel audio connector | ✓ | BIOS memory size | 256 Mbit |
| ATX Power connector (24-pin) | ✓ | ACPI version | 6.1 |
| CPU fan connector | ✓ | Logistics data | |
| Number of chassis fan connectors | 2 | Harmonized System (HS) code | 84733020 |
| EPS power connector (8-pin) | ✓ | Weight & dimensions | |
| Number of COM connectors | 1 | Width | 244 mm |
| TPM connector | ✓ | | |



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Publication date: 13-NOV-2024. Prints or copies of Information are only valid on the printed Publication date