

ASUS TUF GAMING B550M PLUS AMD B550 Socket AM4 micro ATX

Brand : ASUS

Product code: 90MB14A0-M0EAY0

Product name : TUF GAMING B550M PLUS

- AMD AM4 socket: Ready for 3rd Gen AMD Ryzen™ Processors
 - Enhanced power solution: 8+2 DrMOS power stages, ProCool connector, military-grade TUF components, and Digi+ VRM for maximum durability
 - Comprehensive cooling: VRM heatsinks, PCH fanless heatsink, M.2 heatsink, hybrid fan headers and Fan Xpert 2+ utility
 - Next-gen connectivity: PCIe 4.0 M.2, USB 3.2 Gen 2 Type-A and Type-C support
 - Made for online gaming: 2.5 Gb Ethernet, TUF LANGuard and TurboLAN technology
 - Realtek S1200A codec: Pristine audio quality with unprecedented 108 dB signal-to-noise ratio for stereo line out and 103 dB SNR for line in
 - AI noise-canceling microphone: Provides crystal-clear in-game voice communication
- AMD B550 (Ryzen AM4) micro ATX gaming motherboard with PCIe 4.0, dual M.2, 10 DrMOS power stages, 2.5 Gb Ethernet, HDMI, DisplayPort, SATA 6 Gbps, USB 3.2 Gen 2 Type-A and Type-C, and Aura Sync RGB lighting support



| | | | |
|---|---|---|-----------|
| Processor | | Rear panel I/O ports | |
| Processor manufacturer * | AMD | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * | 2 |
| Processor socket * | Socket AM4 | Ethernet LAN (RJ-45) ports * | 1 |
| Compatible processor series * | AMD Ryzen 3000 Series | PS/2 ports quantity | 1 |
| Memory | | HDMI ports quantity * | 1 |
| Supported memory types * | DDR4-SDRAM | DisplayPorts quantity | 1 |
| Number of memory slots * | 4 | Headphone outputs | 5 |
| Memory slots type | DIMM | S/PDIF out port | ✓ |
| Supported memory clock speeds | 2133,2400,2666,2800,3000,3200,3333,3466,3600,3733,3866,4000,4133,4266,4400,4600 | Network | |
| Maximum internal memory * | 128 GB | Ethernet LAN | ✓ |
| Storage controllers | | Wi-Fi * | ✗ |
| Supported storage drive interfaces * M.2, SATA | | Features | |
| Graphics | | Motherboard chipset * | AMD B550 |
| Parallel processing technology support * | 2-Way CrossFireX | Component for * | PC |
| Internal I/O | | Motherboard form factor * | micro ATX |
| USB 2.0 connectors * | 2 | Motherboard chipset family * | AMD |
| USB 3.2 Gen 1 (3.1 Gen 1) connectors * | 1 | BIOS | |
| Number of SATA connectors | 4 | BIOS type * | UEFI |
| Rear panel I/O ports | | Logistics data | |
| USB 2.0 ports quantity * | 2 | Harmonized System (HS) code | 84733020 |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 4 | Weight & dimensions | |
| | | Width | 244 mm |
| | | Depth | 244 mm |
| | | Height | 67 mm |

Other features

Weight 845 g



4718017623544



0192876623541



192876623541

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.