

BIOSTAR B550MH - AMD Socket AM4

SKU / Model: B550MH

Product overview

? Product Name BIOSTAR B550MH Micro ATX Motherboard Socket AM4, DDR4 64GB, PCIe 4.0 x16, M.2 NVMe, HDMI + VGA, USB 3.2 Gen1, Realtek LAN + Audio ? Product Overview The BIOSTAR B550MH is a feature-rich Micro ATX motherboard designed for AMD Ryzen 3rd and 4th Gen processors. Built on the AMD B550 chipset, it supports PCIe 4.0 graphics and M.2 storage, dual-channel DDR4 memory up to 4933+ MHz (OC), and integrated display outputs. Ideal for compact gaming, office, or creator builds that demand performance and flexibility.

? Top Highlights ? AM4 Socket Supports Ryzen 3rd & 4th Gen CPUs ? PCIe 4.0 x16 Next-gen GPU and SSD support ? M.2 NVMe Slot PCIe Gen4 x4 (64Gb/s) ? Micro ATX Form Factor Compact and case-friendly ? HDMI + VGA Outputs Integrated graphics ready ? Realtek ALC887 Audio 7.1-channel HD sound ? Realtek GbE LAN Stable wired networking ? Technical Details Specification Details Model Number B550MH Form Factor Micro ATX Chipset AMD B550 CPU Socket AM4 CPU Support Ryzen 3rd & 4th Gen (Matisse, Renoir, Vermeer, Cezanne) Memory Support 2x DDR4 DIMM, up to 64GB Memory Speed Up to 4933+ MHz (OC) Expansion Slots 1x PCIe 4.0 x16, 2x PCIe x1 Storage 4x SATA III, 1x M.2 (PCIe Gen4 x4) Graphics Output 1x HDMI (4K@30Hz), 1x VGA Audio Realtek ALC887, 7.1-channel LAN Realtek GbE LAN USB Ports USB 3.2 Gen1, USB 2.0 BIOS UEFI BIOS OS Support Windows 10 / 11 Warranty 3 Years ? Why You Should Buy It ? PCIe 4.0 support for next-gen GPUs and SSDs ? M.2 NVMe slot with Gen4 x4 bandwidth ? High-speed DDR4 memory up to 4933+ MHz ? HDMI + VGA for integrated graphics builds ? Recommended Use Cases ? Mid-range gaming builds ? Compact productivity PCs ? Ryzen APU-based systems ? Budget creator workstations ? Customer Assurance ? Warranty / Guarantee: 3-year limited warranty from BIOSTAR ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via official BIOSTAR support channels ? Call to Action Build with confidence on BIOSTAR B550MH compact, powerful, and PCIe 4.0 ready. Thanks for choosing YOUR TRUSTED IT PARTNER.

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