

BIOSTAR H510MH 2.0 Ver6.2 MATX LGA 1200 Motherboard

SKU / Model: H510MH 2.0

Product overview

? Product Name BIOSTAR H510MH 2.0 Ver6.2 Micro ATX Motherboard for Intel LGA 1200 CPUs with DDR4, PCIe 4.0, and M.2 SSD Support ? Product Overview The BIOSTAR H510MH 2.0 Ver6.2 is a compact Micro ATX motherboard designed for Intel 10th and 11th Gen processors using the LGA 1200 socket. It features PCIe 4.0 support (11th Gen only), high-speed M.2 SSD compatibility, and dual-channel DDR4 memory up to 64GB. Built for stable performance and efficient power delivery, it's ideal for budget builds, office systems, and entry-level gaming setups. ? Top Highlights ? Intel Socket LGA 1200 Supports 10th and 11th Gen Core, Pentium, and Celeron CPUs ? PCIe 4.0 Ready 2X bandwidth for next-gen GPUs (11th Gen only) ? M.2 SSD Slot PCIe Gen3 x4 and SATA support ? Integrated Graphics HDMI and VGA outputs with DX12 support ? Super Hyper PWM Stable power delivery with fixed voltage regulation ? Technical Details Specification Details Model H510MH 2.0 Ver6.2 Form Factor Micro ATX CPU Support Intel 10th/11th Gen Core, Pentium, Celeron (Socket LGA 1200) Chipset Intel H510 Memory Support 2 x DDR4 DIMM, up to 64GB, 1866 3200MHz Storage 4 x SATA III, 1 x M.2 (PCIe Gen3 x4 & SATA) Graphics Output HDMI, VGA (DX12, HDCP supported) Audio Realtek ALC897 7.1 Channel HD Audio LAN Intel GbE LAN USB Ports USB 3.2 Gen1, USB 2.0 Expansion Slots 1 x PCIe x16, 2 x PCIe x1 Debug LED Status indicators for CPU, RAM, VGA ? Why You Should Buy It ? Supports latest Intel CPUs with PCIe 4.0 (11th Gen) ? M.2 SSD slot for fast storage performance ? Compact form factor fits most cases ? Reliable Biostar engineering with stable power delivery ? Recommended Use Cases ? Budget desktop builds ? Office and productivity systems ? Entry-level gaming setups ? Compact workstation configurations ? Customer Assurance ? Warranty / Guarantee: Coverage available through manufacturer support ? 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 support channels and authorized resellers ? Call to Action Build your next compact Intel system with a reliable motherboard that balances performance and value. Thanks for choosing YOUR TRUSTED IT PARTNER.

Important notice

This information may include AI-assisted content and is provided for reference only. Specifications, images and availability may change without notice. All trademarks, logos and product information belong to their respective owners. Bizgram does not accept liability for inaccuracies or decisions based solely on this document. Confirm final specifications, compatibility, price, stock and lead time with Bizgram before purchase.