Mainboard ASROCK LGA 1851 (Socket V1) RAM DDR5-SDRAM 2xSlots H810M-XGEN5WIFI

Model: H810M-X GEN5 WIFI

Manufacturer: ASROCK

EAN: 4711581493834

Product Code: 1424706

R2,734

X Series motherboard offers a compact, high-value solution, balancing performance, versatility, and reliability for both professional and daily tasks.

The ASRock X-Series motherboard provides a high-value solution, balancing performance and versatility within a compact form factor. It’s highly capable in handling a wide range of tasks, from professional productivity to everyday usage, striking an excellent balance between affordability, reliability, and efficiency.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

Power Phase Design

Featuring sturdy components and completely smooth power delivery to the CPU, offering enhanced performance for gamers.

Hyper M.2 Gen4 x4

Supports PCI Express 4.0 M.2 SSDs, it is capable of perform twice the speed compared to previous 3rd generation, giving a lightning fast data transferring experience.

Aluminum Heatsink

The first thing that catches the eye is the optimized Aluminum Heatsink Design. Heatsinks are crucial for efficient heat dissipation, especially during heavy workloads like gaming or productivity tasks. Motherboard that built with heatsinks can effectively manage thermal performance, hence ensure system stability and durability effortlessly.

Wi-Fi 6 802.11ax

Wi-Fi 6 (802.11ax) supports speeds of up to 2.4 Gbps and operates natively across both the 2.4 GHz and 5 GHz bands. It also delivers significantly improved bi-directional MU-MIMO support for more efficient multi-device connectivity.

M.2 (KEY E) For WiFi

Besides the onboard LAN port, users may also choose wireless connections by M.2 (Key E) slot.

Dragon 2.5 Gb/s LAN

The intelligent 2.5Gb/s LAN platform is built for maximum networking performance for the demanding requirements of home networking, content creators, online gamers and high-quality streaming media. Boost networking performance up to 2.5X the bandwidth compared to the standard gigabit Ethernet, you’ll enjoy the faster and uncompromised connectivity experience for gaming, file transfers and backups.

Front USB 3.2 Gen1 Type-C

Front USB 3.2 Gen1 Type-C header delivers up to 5 Gbps data transfer rate and next generation reversible USB design to the front panel of computer case.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

POLYCHROME RGB

This motherboard features onboard RGB headers and addressable RGB headers that allow motherboard to be connected to compatible LED devices such as strip, CPU fans, coolers, chassis and so on. Users may also synchronize RGB LED devices across the Polychrome RGB Sync-certified accessories to create their own unique lighting effects.

SignalRGB

SignalRGB unifies your RGB devices, offering seamless customization, game-reactive effects, macro automation, and system monitoring. The official partnership empowers ASRock motherboards with advanced lighting control, enhances compatibility with a diverse range of RGB devices, and provides greater customization flexibility.

Summary: Asrock H810M-X Gen5 WiFi. Processor manufacturer: Intel, Processor socket: LGA 1851 (Socket V1), Compatible processor series: Intel Core Ultra (Series 2). Supported memory types: DDR5-SDRAM, Maximum internal memory: 128 GB, Memory slots type: DIMM. Supported storage drive interfaces: SATA III, M.2. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Dragon RTL8125BG, Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel | Vendor Homepage: https://www.asrock.com/MB/Intel/H810M-X%20Gen5%20WiFi/index.asp#Specification | Motherboard chipset: Intel H810 | Audio chip: Realtek ALC897 | Component for: PC | Motherboard form factor: micro ATX | Audio output channels: 7.1 | Motherboard chipset family: Intel | Windows operating systems supported: Windows 11 x64 | Processor manufacturer: Intel | Processor socket: LGA 1851 (Socket V1) | Compatible processor series: Intel Core Ultra (Series 2) | Supported memory types: DDR5-SDRAM | Number of memory slots: 2 | Memory slots type: DIMM | Memory channels: Dual-channel | ECC compatibility: Non-ECC | Maximum internal memory: 128 | Unbuffered memory: Yes | Supported storage drive interfaces: SATA III,M.2 | HDCP: Yes | HDCP version: 2.3 | USB 2.0 connectors: 1 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 2 | Number of SATA III connectors: 4 | Front panel audio connector: Yes | ATX Power connector (24-pin): Yes | CPU fan connector: Yes | Number of CPU fan connectors: 1 | Number of chassis fan connectors: 1 | EPS power connector (8-pin): Yes | TPM connector: Yes | RGB LED pin header: Yes | USB 2.0 ports quantity: 4 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | DisplayPorts quantity: 1 | DisplayPort version: 1.4 | Line-in: Yes | Microphone in: Yes | Ethernet LAN: Yes | Ethernet interface type: 2.5 Gigabit Ethernet | LAN controller: Dragon RTL8125BG | Wi-Fi: Yes | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

(802.11ac)/Wi-Fi 6 (802.11ax) | Bluetooth: Yes | Bluetooth version: 5.3 | PCI Express x1 (Gen 4.x) slots: 1 | PCI Express x16 (Gen 5.x) slots: 1 | Number of M.2 (M) slots: 1 | BIOS type: UEFI AMI | BIOS memory size: 256 | Width: 244 | Depth: 193 | Antenna included: Yes | Cables included: SATA | Unit Calculated Weight: 1.05 | Product Net Weight: 0.9 | Unit Calculated Volume: 0.005111 | Units per Shipping Box: 10 | Unit Width: 6 | Units per Pallet: 0 | Shipping Box Height: 29.5 | Unit Depth: 26 | Unit Height: 26.5 | Name: MB H810 S1851 MATX/H810M-X GEN5 WIFI ASROCK

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.
itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950