



**Mainboard
ASROCK Intel
B860 LGA 1851
(Socket V1)
micro ATX RAM
DDR5-SDRAM
2xSlots Wi-Fi
Yes Bluetooth
Yes 1xNumber
of M.2 (M) slots
B860MROCKWIFI**

Model: B860M ROCK WIFI

Manufacturer: ASROCK

EAN: 4711581494152

Product Code: 1424614

R3,264

Rock Series brings reliable performance and solid quality in a clean, modern design—ready for work, study, and gaming with practical, well-balanced features.

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Digi Power

This motherboard uses a next generation digital PWM (Pulse-Width Modulation) design, providing CPU a smooth and efficient power source which expands the lifespan and stability of the motherboard.

DDR5 XMP & EXPO Support

Derived from the “built for stable and reliable” designing concept, ASRock does not compromise on any details. This motherboard is built with high quality materials, enthusiasts are able to enjoy the boost of DDR5 memory overclocking performance by enabling the pre-tested profiles. Make sure the memory modules are Intel® XMP/AMD EXPO™ capable and overclocking can be made so affordable, satisfying and absolutely no sweat at all.

PCIe Gen5 Blazing M.2

The Blazing M.2 accommodates the latest PCI Express 5.0 standard to perform twice the bandwidth compared to previous generation, with a breathtaking 128Gb/s transfer speed, it is ready to unleash the full potential of future ultrafast SSDs.

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 6E 802.11ax

WiFi 6E technology has extended to the whole new 6GHz spectrum band, providing more WiFi capability and giving an even better and faster internet traffic. In addition to deliver higher speeds, the WiFi 6E also enhances the lower latency and supports service levels that are equivalent to 5G networks.

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

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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.

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 B860M Rock 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: M.2, SATA III. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Dragon RTL8125AG, Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Component for: PC, Motherboard form factor: micro ATX, Motherboard chipset family: Intel | Vendor Homepage: <https://www.asrock.com/mb/Intel/B860M%20Rock%20WiFi/index.asp#Specification> | Pagrindinės plokštės lustas: Intel B860 | Garso lustas: Realtek ALC897 | Taikoma: PC | Motininės plokštės formos faktorius: „micro ATX“ | Garso išvesties kanalai: 7.1 | Motininės plokštės sisteminio valdiklio šeima: Intel | Palaikomos „Windows“ operacinės sistemos: Windows 11 x64 | Procesoriaus gamintojas: Intel | Procesoriaus lizdas: LGA 1851 (Socket V1) | Procesorių suderinamumas: Intel Core Ultra (Series 2) | Palaikomi atminties tipai: DDR5-SDRAM | Atminties angų skaičius: 2 | Atminties angų tipas: DIMM | Atminties kanalai: Dviejų kanalų | ECC suderinamumas: Ne-ECC | Maksimali vidinė atmintis: 128 | Nebuferizuota atmintis: Taip | Palaikomi saugojimo kaupiklių sąsajos: M.2,SATA III | HDCP: Taip | HDCP versija: 2.3 | USB 2.0 jungtys: 2 | USB 3.2 (3.1 1 kart.) jungtys: 2 | SATA III jungčių skaičius: 4 |

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Priekinio skydelio audio jungtis: Taip | ATX maitinimo jungtis: Taip | CPU fan jungtis: Taip | Centrinio procesoriaus ventiliatoriaus jungčių skaičius: 1 | Šasi fenų jungčių skaičius: 2 | TPM jungtis: Taip | RGB LED kontaktų pagrindas: Taip | RGB šviesos diodų kontaktų grupių skaičius: 1 | USB 2.0 portų kiekis: 2 | USB 3.2 (3.1 1 kart.) A tipo prievadų skaičius: 3 | USB 3.2 Gen 2x2 C tipo prievadų kiekis: 1 | Ethernet LAN (RJ-45) portų kiekis: 1 | HDMI portų kiekis: 1 | „DisplayPort“ kiekis: 1 | „DisplayPort“ versija: 1.4 | Įvedimas: Taip | Mikrofonas, line-in jack: Taip | Ethernet LAN jungtis: Taip | Eterneto sąsajos tipas: 2.5 Gigabit Ethernet | LAN kontrolieris: Dragon RTL8125AG | „Wi-Fi“: Taip | „Wi-Fi“ standartas: Wi-Fi 6E (802.11ax) | Wi-Fi standartai: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6E (802.11ax) | Bluetooth: Taip | Bluetooth versija: 5.3 | „PCI Express x1 (Gen 4.x)“ lizdai: 1 | „PCI Express x16“ („Gen 5.x“) lizdai: 1 | M.2 (M) angų skaičius: 1 | BIOS tipas: UEFI AMI | BIOS atminties dydis: 256 | Plotis: 244 | Ilgis: 218 | Pridedama antena: Taip | Pridėti kabeliai: SATA | Bruto svoris: 1.27 | Neto svoris: 0.9 | Vienetų skaičius vienoje siuntimo dėžėje: 10 | Vieneto plotis: 6 | Vienetų skaičius ant paletės: 0 | Shipping Box Height: 33.5 | Vieneto gylis: 30 | Vieneto aukštis: 26.5 | Name: MB B860 S1851 MATX/B860M ROCK WIFI ASROCK

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