



Mainboard ASROCK Intel Z890 LGA1851 ATX Memory DDR5 Memory slots 4 Z890PRO-AWIFI

Model: Z890 PRO-A WIFI

Manufacturer: ASROCK

EAN: 4710483947544

Product Code: 1424480

R4,907

Pro-A series is designed for enhanced stability, durability, and efficiency, it offers reliable performance, user-friendly features and a streamlined aesthetic, making it ideal for daily computing needs.

Durable Cap with 1000uF Capacitance

The durable capacitors with 1000uF capacitance offers several benefits:

- Higher Capacitance: Greater charge storage for better support under high loads.

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.

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- Lower Ripple: Reduced power output fluctuations, improving quality.
- More Stable Output Current: Stable power supply, minimizing voltage impacts.
- Better Performance & System Stability: Increased reliability and consistent performance.

2oz Copper PCB

2 ounce copper inner layers that provide stable signal traces and power shapes! Delivering lower temperature and higher energy efficiency for overclocking.

- Supports Intel® Core™ Ultra Processors (Series 2)(LGA1851)
- 16+1+1+1+1 Power Phase, Dr.MOS for VCore+GT
- 4 x DDR5 DIMMs
- Supports Dual Channel, up to 9066+ (OC)
- 1 PCIe 5.0 x16, 2 PCIe 4.0 x4, 1 PCIe 4.0 x1
- Graphics Output Options: 1 HDMI, 1 DisplayPort, 1 Thunderbolt™ 4 Type-C
- Realtek ALC897 7.1 CH HD Audio Codec
- 4 SATA3
- 1 Blazing M.2 (PCIe Gen5 x4)
- 2 Hyper M.2 (PCIe Gen4 x4)
- 1 Hyper M.2 (PCIe Gen4 x4 & SATA3)
- 1 Thunderbolt™ 4 Type-C (Rear)
- 2 USB 3.2 Gen2x2 Type-C (1 Rear, 1 Front)
- 1 USB 3.2 Gen2 Type-A (Rear)
- 6 USB 3.2 Gen1 (2 Rear, 4 Front)
- 8 USB 2.0 (4 Rear, 4 Front)
- Realtek 2.5G LAN
- 802.11ax Wi-Fi 6E + Bluetooth
- Supports BIOS Flashback, Memory OC Shield, Durable Caps with 1000uF Capacitance

Summary: Asrock Z890 Pro-A 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: 256 GB, Memory slots type: DIMM. Supported storage drive interfaces: M.2, SATA III, Supported storage drive types: HDD & SSD, RAID levels: 0, 1, 5, 10. Ethernet interface type: 2.5 Gigabit Ethernet, LAN controller: Dragon RTL8125BG, Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Component for: PC, Motherboard form factor: ATX, Motherboard

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chipset family: Intel | Vendor Homepage: <https://www.asrock.com/MB/Intel/Z890%20Pro-A%20WiFi/index.asp#Overview> | Motherboard chipset: Intel Z890 | Audio chip: Realtek ALC897 | Component for: PC | Motherboard form factor: 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 processor sockets: LGA 1851 | Supported memory types: DDR5-SDRAM | Number of memory slots: 4 | Memory slots type: DIMM | Memory channels: Dual-channel | ECC compatibility: Non-ECC | Supported memory clock speed (max): 9066 | Maximum internal memory: 256 | Unbuffered memory: Yes | Supported storage drive types: HDD & SSD | Supported storage drive interfaces: M.2,SATA III | Number of HDDs supported: 4 | Number of storage drives supported: 8 | RAID support: Yes | RAID levels: 0/1/10/5 | USB 2.0 connectors: 2 | USB 3.2 Gen 1 (3.1 Gen 1) connectors: 2 | USB 3.2 Gen 2x2 connectors: 1 | Number of SATA III connectors: 4 | Audio connector: Yes | Front panel audio connector: Yes | ATX Power connector (24-pin): Yes | CPU fan connector: Yes | Number of CPU fan connectors: 2 | Number of chassis fan connectors: 5 | 12V power connector: 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 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | USB 3.2 Gen 2x2 Type-C ports quantity: 1 | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | DisplayPorts quantity: 1 | DisplayPort version: 1.4 | Headphone outputs: 1 | Line-in: Yes | Microphone in: Yes | Thunderbolt ports quantity: 1 | Ethernet LAN: Yes | Ethernet interface type: 2.5 Gigabit Ethernet | LAN controller: Dragon RTL8125BG | Wi-Fi: Yes | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Wi-Fi standards: 802.11a/802.11b/802.11g/Wi-Fi 4 (802.11n)/Wi-Fi 5 (802.11ac)/Wi-Fi 6 (802.11ax)/Wi-Fi 6E (802.11ax) | Bluetooth: Yes | Bluetooth version: 5.3 | PCI Express x1 (Gen 4.x) slots: 1 | PCI Express x4 (Gen 4.x) slots: 2 | PCI Express x16 (Gen 5.x) slots: 1 | BIOS type: UEFI AMI | BIOS memory size: 256 | Width: 305 | Depth: 244 | Cables included: SATA | Screws included: Yes | Compliance certificates: CE/Federal Communications Commission (FCC) | Unit Calculated Weight: 1.9 | Product Net Weight: 1 | Unit Calculated Volume: 0.00888 | Units per Shipping Box: 5 | Unit Width: 28 | Units per Pallet: 0 | Shipping Box Height: 30 | Unit Depth: 35 | Unit Height: 7.5 | Name: MB Z890 S1851 ATX/Z890 PRO-A WIFI ASROCK | Model: Z890 Pro-A WiFi

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