

EASE

EMB450DA

AM4 DDR4

MOTHERBOARD

Specifications:

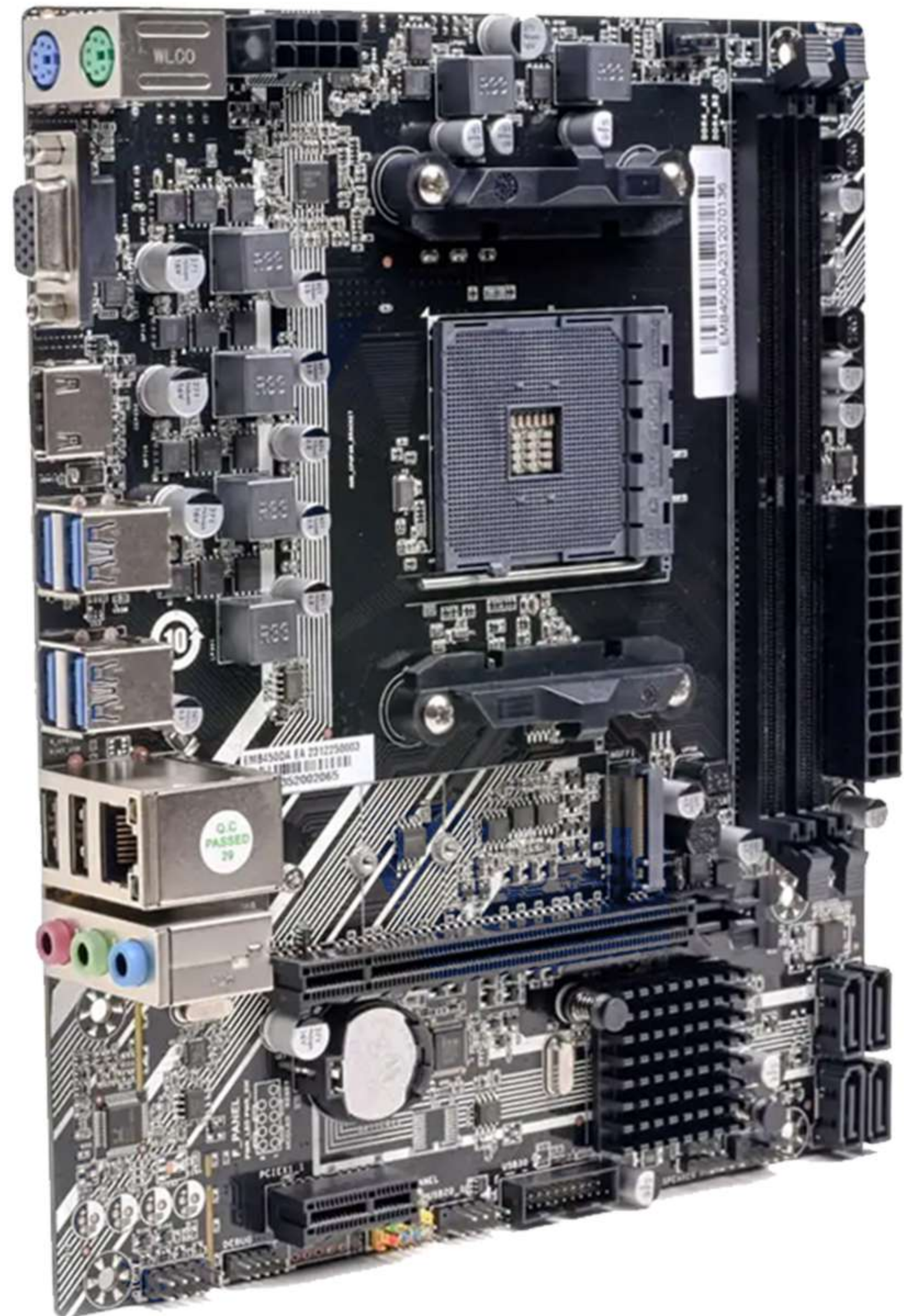
- AMD B450 Chipset
- Support AMD 7th APU A8/ A10/A12 Series / Support Athlon 200GE And Ryzen 1000/2000/3000/ 4000/5000 series CPU
- Support AMD AM4 Socket 1331 CPU
- Onboard Realtek® 8111H 1000 MB/s Lan

Specifications

Rear Panel

| | | |
|------------------------|---|--|
| CPU | Support AMD® LGA1331 AM4 Ryzen 1000,2000,3000,4000,5000 series processors | |
| Chipset | AMD® B450 Chipset | |
| Memory | 2*DDR4 UDIMM Slots, support 3200MHz memory, up to 64GB | |
| Display | 1* VGA port 1* HDMI port | |
| Storage | 1*M.2_SSD(M key Type 2242/2280, support PCIe X4/SATA) 4*SATA3.0 | |
| Network | 1*Realtek® RTL8111H 1Gb Ethernet, supports network wake up /pxe | |
| Audio | 1*Realtek® ALC897 High fidelity audio controller, support Line_in, Line_out, Mic_in | |
| Expansion Slots | 1*PCIe X16 Slot/1*PCIe X1 Slot | |
| Rear I/O | 1*PS/2 port 1*VGA port 1*HDMI port 2*USB3.2 Gen1 5G | 2*USB3.2 Gen1 5G 2*USB2.0 ports 1*RJ45 1G port 3*Audio Jacks |
| Front I/O | 1*F_AUDIO header 1*COM header 1*F_USB2.0 header,support 2*USB2.0 ports 1*F_USB3.0 header,support 2*USB3.2 Gen2 ports | 1*CPU_FAN 4pin/1*SYS_FAN 4pin 1*F_PANEL header 1*Speaker header 1*ATX_24pin Power connector 1*ATX_8pin Power connector |

- 1 x VGA Port
- 1 x HDMI Port
- 4 x USB 3.0 Ports
- Support 1*RTL8111H 10/100/1000 Mbps Ethernet (Optimal Realtek RTL8106E 10/100 Mbps Ethernet) Support Wake on Lan



- AMD Socket AM4 LGA1331, Support AMD Ryzen 1000/ 2000/3000/4000/5000 processors
- 2 x DDR4 2133/2400/2933/3200 DIMM MAX 64GB
- 1 x M.2_SSD (M key NVME 2242/2260/2280)
- 4 x SATA 3.0 PORT 6Gb/s