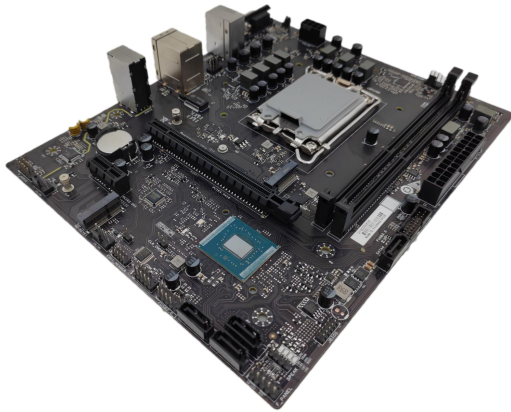


JRPSMC12

Intel Raptor Lake-S 2DIMMS Desktop Motherboard

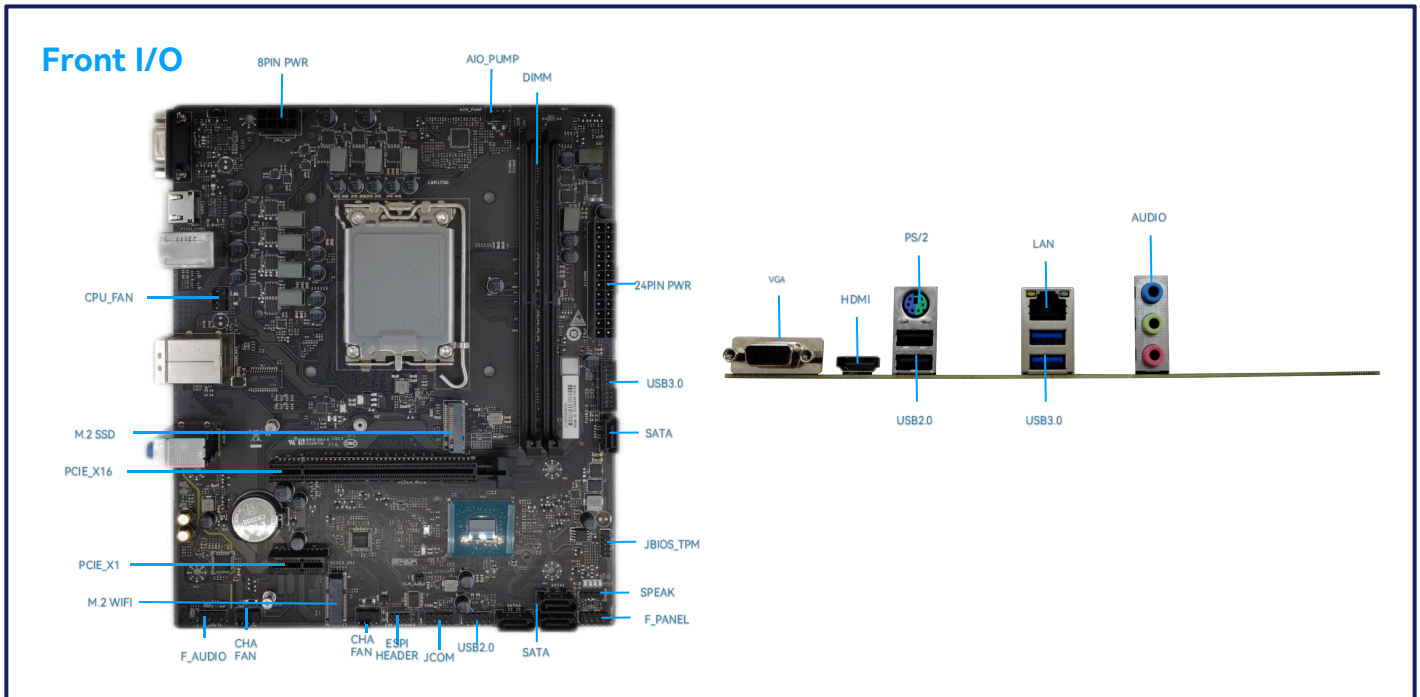


- Based on Raptor Lake B760 & Alder lake H610 Chipset
- M-ATX: 200 x 235mm
- 2 x U-DIMM DDR4 (MAX 64G)
- USB: 8 x USB2.0/3.0
- 1 x M.2 SSD Port, 4 x SATA Gen3 Port
- 1 x HDMI, 1 x VGA
- M.2 WIFI/BT Port
- Gigabit Ethernet Card
- 5+1 PHASE Power Supply, CPU 65W

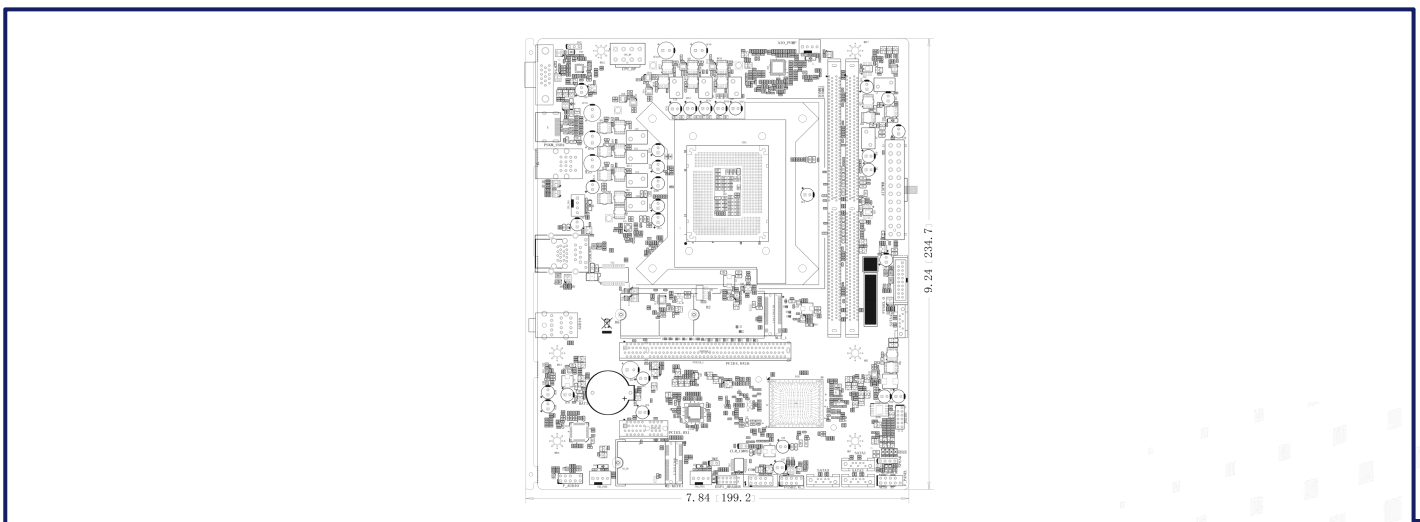
01 Specifications

CPU	Support Intel 12th、13th Desktop CPU MAX 65W
Chipset	B760 colay H610
Graphics Card	PCIE/onboard (Reserved)
RAM	2 x U-DIMM DDR4, Support 3200/2933/2666/2400 (MAX 64G)
OS	WINDOW 11
BIOS	AMI
Memory	1 x M.2: 2242/2280 support PCIE GEN3 x4 4 x SATA Gen3 Port
Audio	HD Audio IC, 6CH Audio Card
Network	Gigabit Ethernet Port 1 x M.2 WIFI/BT Horizontal slot
Display	1 x HDMI, 1 x VGA
Audio	1 x Line out, 1 x Line in, 1 x Mic in; 3.5mm Audio Jack 1 x 9pin, 2*5pin-1 2.54mm
USB	Rear IO: 2 x USB2.0, 2 x USB3.2 Gen1 5G (Type-A) Onboard: 2 x USB2.0, 2 x USB3.2 Gen1 5G (Type-A)
COM	1 x 9pin, 2*5pin-1 2.54mm
Expansion Slots	1 x PCI Express4.0 x16 slot, 1 x PCI Express3.0 x1 slot
Front Panel	1 x 2*5pin-1 (2.54 Needle)
Other	FAN: 1 x CPU fan 4Pin, 2 x chassis fan 4Pin, 1 x pump fan 4Pin (support Smart FAN) 1* JBIOS_TPM 2*6Pin-1, 1 x speaker 4Pin, 1 x CLR_CMOS 3Pin
Power Input	24PIN + 8PIN power port
Dimensions	Micro ATX, 200 x 235 mm
Working Temp.	-5~40°C
Working Humidity	10%~90% non-condensing
Storage Temp.	-20~70°C
Storage Humidity	5%~95% non-condensing

Product view



03 Dimensions



04 Product Selection

Model	Configuration
JRPSMC12 V1.0	B760 (65W) /1 1000M/WIFI/4 USB3.0 (5G) /4 USB2.0/HDMI+VGA
JRPSMC12 V1.0	H610 (65W) /1 1000M/WIFI/4 USB3.0 (5G) /4 USB2.0/HDMI+VGA