

# EB-310-Q470



## 产品特性

- ◆ 2\*PCIe x16, 2\*PCIe x4
- ◆ 支持四通道288-pin DDR4 DIMM至 128GB
- ◆ 1\*VGA, 1\*DP++, 1\*HDMI
- ◆ 4/2\*Intel网口,12\*USB,4\*串口

## 产品规格

处理器	10th Generation Intel® LGA 1200 Socket Processors, TDP support up to 125W		扩展槽	2*PCIe x16 (Gen 3) (1*16 signals or 2*8 signals) 2*PCIe x4 (Gen 3) 1*M.2 2230 E key (PCIe/USB 2.0/Intel CNVi support) 1*M.2 2242/2260/2280 M key (PCIe x4 Gen3 NVMe/SATA/Intel Optane Memory support)
系统芯片组	Intel® Q470E Chipset			
系统内存	4*288-pin DIMM up to 128GB, Dual Channel DDR4 2400/2666/2933 MHz			
BIOS	Insyde SPI 128Mbit			
以太网	1*Intel® i219LM PCIe (10/100/1000Mbps) 1*Intel® i211AT PCIe (10/100/1000Mbps) 2*Intel® i211AT PCIe (10/100/1000Mbps)		显示	1*DP++: resolution up to 4096x2106 @ 60Hz 1*HDMI 1.4b: resolution up to 4096x2160 @ 24Hz 1*VGA: resolution up to 1920x1200 @ 60Hz
背部I/O接口	以太网	4/2*GbE (RJ-45)		
	USB	2*USB 3.2 Gen 2, 4*USB 3.2 Gen 1		
	显示	1*DP++, 1*HDMI, 1*VGA		
	音源	1*Line-out, 1*Line-in, 1*Mic-in		
内部I/O接口	串行端口	2*RS-232/422/485 (RS-232 w/power) (2.54mm pitch), 2*RS-232	音频	Realtek ALC888
	USB	2*USB 3.2 Gen 2, 4*USB 2.0 (2.54mm pitch) (colay vertical Type A, MOQ required)	温度	工作温度: -5 to 65°C, 存储温度: -30 to 60°C with RTC Battery; -40 to 85°C without RTC Battery
	音效	1*S/PDIF, 1*Front Audio Heade	湿度	工作湿度: 5 to 90% RH
	SATA	4*SATA 3.0 (up to 6Gb/s), RAID 0/1/5/10		
	PS/2	1*PS/2 (2.54mm pitch)	尺寸	244mm (9.6")*244mm (9.6")
	DIO	1*16-bit DIO		

## 订货信息

型号	说明
EB-310-Q470-XX	Micro ATX Motherboard supports LGA 1200 Intel® Core™ i7/i5/i3/Pentium, Intel® Q470E