



### 产品特性

- ◆ 2\*PCIe x16, 3\*PCIe x4, 2\*PCI
- ◆ Intel® Q170芯片组
- ◆ 支持四通道DDR4 Non-ECC U-DIMM至 64GB
- ◆ 1\*VGA, 1\*DVI-I (DVI-D 讯号), 1\*DP++
- ◆ 2\*Intel网口,13\*USB, 6\*串口
- ◆ 支持Raid0/1/5/10

### 产品规格

处理器	6/7th Generation Intel® Core™ /Pentium®/Celeron® LGA 1151 Socket Processors with TDP up to 95W		扩展槽	2*PCIe x16 (1x16 or 2x8 signal)(Gen 3), 3*PCIe x4 (Gen 3), 2*PCI 1*M.2 2260/2280 M key (SATA3.0/PCIe Gen3 x 2 NVMe) 1*Mini PCIe (PCIe/mSATA/USB 2.0)
系统芯片组	Intel® Q170 Chipset			
系统内存	4*288-pin Non-ECC U-DIMM up to 64GB, Dual Channel DDR4 2133/2400MHz			
BIOS	Insyde SPI 128Mbit		显示	1*VGA VGA: resolution up to 1920x1200 @ 60Hz 1*DVI-I (DVI-D signal) DVI-D: resolution up to 1920x1200 @ 60Hz 1*DP++ DP++: resolution up to 4096x2160 @ 60Hz
以太网网络	1*Intel®I211AT PCIe (10/100/1000Mbps) 1*Intel®I219LM PCIe with iAMT1.0 (10/100/1000Mbps) (only Core i7/i5 supports iAMT)			
背部I/O接口	以太网网络	2*GbE (RJ-45)	音频	Realtek ALC888S-VD2-GR
	串口	1*RS-232/422/485 (RS-232 w/power) (DB-9)		
	USB	4*USB 3.1 Gen1,2*USB 2.0		
	PS/2	1*PS/2(mini-DIN-6)		
	显示	1*VGA,1*DVI-I(DVI-D signal),1*DP++		
内部I/O接口	音源	1*Line-out,1*Mic-in, 1*Line-in(opt., MOQ required)	温度	工作温度: 0 to 60°C, 存储温度: -30 to 60°C with RTC Battery; -40 to 85°C without RTC Battery
	串行端口	1*RS-232/422/485 (RS-232 w/ power) (2.54mm pitch) 4*RS-232 (2.54mm pitch)		
	USB	2*USB3.1Gen1,4*USB 2.0, 1*Vertical USB 2.0(type A)	湿度	工作湿度: 5 to 90% RH, 存储湿度: 5 to 90% RH
	音效	1*Front Audio Header,1*S/PDIF		
	SATA	5*SATA 3.0 (up to 6Gb/s) (1 SATA shared with mini PCIe (SATA), default at mini PCIe/2 SATA shared with M.2, default at M.2) RAID 0/1/5/10	尺寸	305mm (12")*244mm (9.6")
DIO	1*8-bit DIO			

### 订货信息

型号	说明
EB-632-Q170-XX	ATX Motherboard supports LGA 1151 Intel® Core™/Pentium®/Celeron® ,Intel® Q170