

# EB-100-Q170



## 产品特性

- ◆ 1\*PCIe x16, 1\*Mini PCIe
- ◆ Intel® Q170芯片组
- ◆ 支持双通道 DDR4 SODIMM 至 32GB
- ◆ 独立三显: VGA/LVDS /DVI-I/DP++
- ◆ 2\*Intel网口, 10\*USB, 4\*串口

## 产品规格

处理器	6/7th Generation Intel® Core™/Pentium®/Celeron® LGA 1151 Socket Processors		扩展槽	1*PCIe x16 (Gen 3) 1*Full-size Mini PCIe (mSATA/PCIe, PCIe by default)
系统芯片组	Intel® Q170 Chipset			
系统内存	2*260-pin SODIMM up to 32GB, Dual Channel DDR4 1866/2133MHz			
BIOS	Insyde SPI 128Mbit		显示	1*VGA: resolution up to 1920x1200 @ 60Hz 1*DVI-I (DVI-D signal): resolution up to 1920x1200 @ 60Hz 1*DP++: resolution up to 4096x2304 @ 60Hz 1*LVDS: dual channel, resolution up to 1920x1200 @ 60Hz
以太网网络	1*Intel® I210AT PCIe (10/100/1000Mbps) 1*Intel® I219LM PCIe with iAMT11.0 (10/100/1000Mbps) (only Core i7/i5 supports iAMT)			
背部I/O接口	以太网网络	2*GbE (RJ-45)		
	串口	1*RS-232 (DB-9)		
	USB	4*USB 3.0, 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-in (available upon request), 1*Line-out, 1*Mic-in	音频	Realtek ALC888S-VD2-GR
	串行端口	1*RS-232/422/485 (RS-232 w/power) (2.00mm pitch)	温度	工作温度: 0 to 60°C, 存储温度: -40 to 85°C
		2*RS-232 (2.00mm pitch)		
	USB	4*USB 2.0 (2.00mm pitch)	湿度	工作湿度: 5 to 90% RH, 存储湿度: 5 to 90% RH
	音效	1*S/PDIF		
	SATA	3*SATA 3.0 (up to 6Gb/s) RAID 0/1		
DIO	1*8-bit DIO	尺寸	170mm (6.7")*170mm (6.7")	
显示	1*LVDS LCD Panel Connector, 1*LCD/Inverter Power			

## 订货信息

型号	说明
EB-100-Q170-XX	Mini-ITX Motherboard supports LGA 1151 Intel® Core™/Pentium®/Celeron®, Intel® Q170