

## S695EG3

- **Core Logic**  
Intel Q370 (Coffee Lake)
- **Suggested Processors**  
Intel **FC LGA1151** socket  
Supports Intel the **8th & 9th** generation low power Core i7, i5, i3, Pentium and Celeron processors  
  
i7-9700TE, i7-8700T, i5-8500T, i3-8100T, Pentium Gold G5400T, and Celeron G4900T



- **Memory**  
Support DDR4 2666/2400MHz non-ECC SODIMM \* 2  
Total memory size up to 64GB
- **Graphics**  
Integrated Intel UHD graphics 630 in i7/i5/i3 processor  
Integrated Intel UHD graphics 610 in Pentium/Celeron processor
- **Audio**  
Realtek ALC898 high definition audio CODEC
- **LAN**  
Built-in Intel i219LM 100/1000Mbps Ethernet PHY x1  
Built-in Intel i211AT 100/1000Mbps Ethernet Controller x 3



- **Storage Devices**  
Supports SATA 6Gb/s specification  
Supports 2.5" SATA hard disk drive and solid state drive  
Supports SATA Slim DVD-ROM Combo, DVD-RW drive
- **BIOS & Hardware Monitor**  
Insyde UEFI BIOS  
CPU temperature, cooling fan speed, system voltage



- **Switches and Connecting Ports**

**Front Plate:**

- 4 x USB 3.1 Gen2 Ports (compatible to USB 3.0/2.0)
- 3 x RJ45 100/1000Mb Fast Ethernet
- 1 x MIC Port
- Power-on & Reset buttons
- Power and HDD LED

**Back Plate:**

- 1 x DVI-I port
- 1 x DP 1.2 (Display Port)
- 1 x RS232(COM1) port (COM2 header is provided)
- 1 x Line-Out Phone Jack
- 2 x PS/2 Ports for Keyboard & Mouse
- 1 x RJ45 100/1000Mb Fast Ethernet
- 2 x USB 3.1 Gen2 Ports (compatible to USB 3.0/2.0)
- 1 x Barrel DC 12~48V Power-in Jack (Optional Terminal Block DC 12~48V Power-in Jack)

**Internal:**

- 1 x PCIe x4 riser supports x4 and x1 PCIe add-on card
- 1 x Parallel port pin header
- 2 x internal USB2.0 pin headers

**Optional daughter boards:**

- Dual mini PCIe adapter supports one full size and one half size mini card

- **Dimension**  
146 x 250 x 70 mm
- **AC Adaptor**  
Universal 100~240V AC/12V 84W DC Power Adapter  
(Optional Universal 100~240V AC/24V 120W DC Power Adapter for Terminal Block Power Jack)
- **Accessories**  
Power Adaptor, Driver CD, User's Guide, CPU Cooler, Screws Pack