

S695FG3

- **PCH Chip**
Intel Q370
- **Suggested Processors** (Intel FC LGA1151 socket)
Supports Intel the 8th and 9th generation low power (35W)
Core i3, Pentium and Celeron processors
- **Tested Processors** : 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 i3 processor
Integrated Intel UHD graphics 610 in Pentium/Celeron processor
- **Audio**
Realtek ALC892 high definition audio CODEC
- **Onboard LAN**
Built-in Intel i219LM 100/1000Mbps Ethernet 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 Intel RST RAID 0 and RAID 1 function
Supports SATA Slim DVD-ROM Combo, DVD-RW drive
- **BIOS & Hardware Monitor**
Insyde UEFI BIOS
- **IO Ports and Optional Adapters**
 - 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/HDD LED
 - Back Plate:**
 - 1 x DVI-I port
 - 1 x DP 1.2 (Display Port)
 - 1 x RS232(COM1) port (COM2 header ready)
 - 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 IO ports:**
 - 1 x Parallel port pin header
 - 2 x internal USB2.0 pin headers
 - Optional daughter boards:**
 - 1. Dual M.2 adapter, one M key for NVMe/SATA SSD and one E key for WiFi module
 - 2. Dual mini PCIe adapter supports one full size and one half size mini card
 - 3. Dual PCIe gigabit SFP fiber Ethernet port adapter (Note: PS/2 ports will be unavailable)
- **Dimension**
160 x 250 x 58 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 Heatsink, Screws Pack

