

S695

- **Core Logic**
Intel Q370 (Coffee Lake)
- **Suggested Processors** (Intel FC LGA1151 socket)
Supports Intel the 8th and 9th generation low power (35W) Core i7, i5, i3, Pentium and Celeron processors

Tested 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 Intel Ethernet PHY
- **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)
1 x MIC Port
1 x Ear Phone Jack
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 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 SDD 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**
146 x 250 x 42 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

