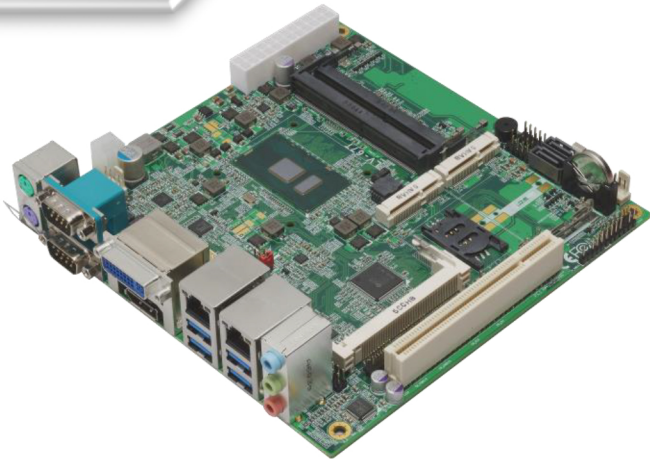


### LV-67T



### Features

- Onboard Intel® 6th Gen Core™ U-series Processor
- 2 x DDR4 SO-DIMM 1866/2133 MHz up to 32GB
- Integrated DVI-I, DisplayPort/VGA, LVDS for Triple display supports
- 2 x Intel® Gigabit LAN
- 2 x MiniPCie, 1 x PCI, 1 x MiniPCI and 1 x SIM slot
- 2 x SATA3, 4 x USB2.0, 4 x USB3.0, 6 x COM, 1 x DIO, 1 x SMBUS, 1 x LPC
- Supports Watchdog Timer
- ATX or DC input 9~24V

### System

|                        |                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------|
| <b>Processor</b>       | Intel® Skylake Core™ i7, i5, i3, Celeron U-series Processor, FCBGA1356 MCP                           |
| <b>Chipset</b>         | Sunrise Point-LP                                                                                     |
| <b>Memory</b>          | 2 x DDR4 SO-DIMM 1866/2133 MHz up to 32GB, (Non-ECC function)                                        |
| <b>Watchdog Timer</b>  | Generates a system reset with internal timer for 1 min/s ~ 255 min/s                                 |
| <b>Real Time Clock</b> | Chipset integrated RTC with onboard lithium battery                                                  |
| <b>Expansion</b>       | 2 x MiniPCle (Card2 support mSATA) and Card2 half-size choosable, 1 x PCI, 1 x MiniPCI, 1 x SIM slot |

### Graphics

|                          |                                                            |
|--------------------------|------------------------------------------------------------|
| <b>Chipset</b>           | Intel® Gen 9 integrated HD Graphics                        |
| <b>Display Interface</b> | 1 x DVI-I, 1 x LVDS(Notes 1), 1 x DisplayPort/VGA(Notes 2) |

### LAN

|             |                                                                                   |
|-------------|-----------------------------------------------------------------------------------|
| <b>Chip</b> | 1 x Intel® I210-AT Gigabit LAN<br>1 x Intel® I219-LM Gigabit LAN (Support iAMT11) |
|-------------|-----------------------------------------------------------------------------------|

### I/O

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Serial ATA</b>   | 2 x SATA3 support RAID 0, 1                                                                                   |
| <b>Audio</b>        | Realtek ALC262 HD Audio                                                                                       |
| <b>Internal I/O</b> | 2 x SATA3, 4 x RS232, 4 x USB2.0, 1 x LVDS, 1 x LCD inverter, 1 x SMBUS, 1 x LPC, 1 x DIO, 1 x Audio, 1 x VGA |
| <b>Rear I/O</b>     | 1 x PS/2, 1 x RS232, 1 x RS232/422/485, 1 x DisplayPort, 1 x DVI-I, 4 x USB3.0, 2 x LAN, 1 x Audio Jack       |

### Mechanical & Environmental

|                          |                                                                                  |
|--------------------------|----------------------------------------------------------------------------------|
| <b>Power Requirement</b> | ATX or DC in 9~24V                                                               |
| <b>Size</b>              | 170mm x 170mm (L x W)                                                            |
| <b>Temperature</b>       | Operating within 0°C~60°C (32°F~140°F)<br>Storage within -20°C~80°C (-4°F~176°F) |
| <b>Relative Humidity</b> | 10%~90%, non-condensing                                                          |

### Ordering Information

|                 |                                            |
|-----------------|--------------------------------------------|
| <b>LV-67T3:</b> | With i3-6100U, support DVI-I, LVDS, DP/VGA |
| <b>LV-67T5:</b> | With i5-6300U, support DVI-I, LVDS, DP/VGA |
| <b>LV-67T7:</b> | With i7-6600U, support DVI-I, LVDS, DP/VGA |

**Note 1:** Onboard 18/24-bit single/dual channel +3.3V/+5V/+12V LVDS.

**2:** Onboard DP/VGA connector for plug option, (VGA function is the first priority if plug DP/VGA at the same time).