

Coffee Lake-S

9xHDMI

4K

USB3.0

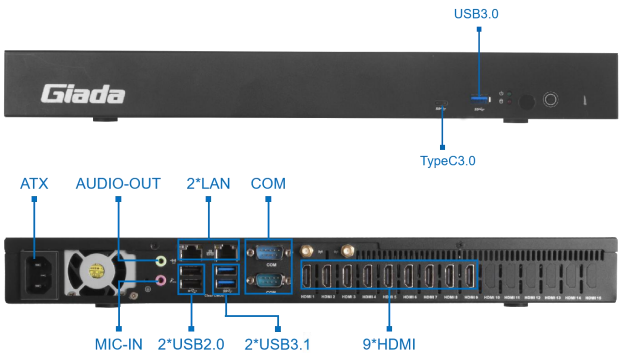


Features

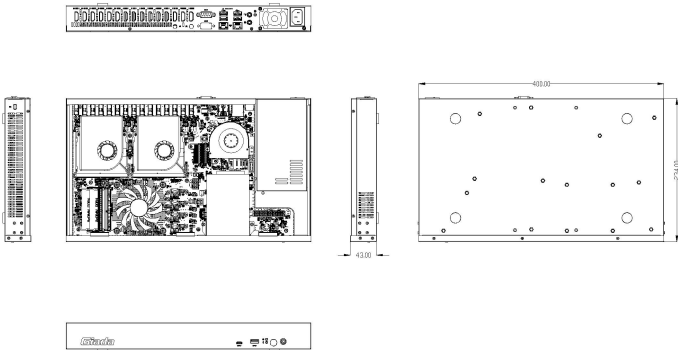
- Intel® Coffee Lake-S Processors (TDP 65W)
- 2 x SO-DIMM DDR4, Up to 32GB
- 9 x HDMI 2.0, Supporting 4K Display
  - Supporting hardware EDID emulation function
- 1 x 2.5" SATA, 1 x M.2 (2242/2280) for SSD
- 2 x USB3.1, 1 x USB3.0, 1 x TypeC3.0, 2 x USB2.0
- 2 x RJ45, 1 x Mini-PCle for 3G/4G

Specifications

|                  |                        |                                                      |
|------------------|------------------------|------------------------------------------------------|
| Processor        | CPU                    | Intel® Coffee Lake-S Processors                      |
|                  | Chipset                | Q370                                                 |
| Memory           | Type                   | DDR4-2400MHz                                         |
|                  | Socket                 | 2 x SO-DIMM                                          |
|                  | Max Size               | 32GB                                                 |
| Graphics         | GPU                    | AMD E8860 GPU with 128-bit wide, 2GB GDDR5           |
|                  | Graphic Engine         | DirectX12, OpenGL4.5, OpenCL™1.2                     |
|                  | HDMI                   | 9 x HDMI 2.0 (Max. 4096 x 2304 @60Hz)                |
| Network          | Controller             | Intel WG1219LM/ I211AT                               |
|                  | Interface              | 2 x RJ45                                             |
| I/O              | USB                    | 2 x USB 3.1, 1 x USB3.0, 2 x USB 2.0, 1 x TypeC 3.0  |
|                  | Display Interface      | 9 x HDMI2.0                                          |
|                  | Serial Port            | 2 x RS232                                            |
|                  | Audio                  | 1 x MIC-IN, 1 x AUDIO-OUT                            |
|                  | M.2(2230)              | 1 x M.2 (2230) for WiFi/BT                           |
|                  | M.2 (2242/2280)        | 1 x M.2 (2242/2280) for SSD                          |
|                  | Mini-PCle              | 1 x Mini-PCle for 3G/4G                              |
|                  | JAHC Tech              | JAHC WatchDog Timer/Auto Power On RTC/Remote Control |
| Storage          | SATA                   | 1 x 2.5"SATA                                         |
|                  | M.2 (2242/2280)        | 1 x M.2 (2242/2280) for SSD                          |
| Operation System | Windows                | Windows 10 64bit                                     |
| Power            | Power Type             | ATX                                                  |
|                  | Input Voltage          | AC / 110V~220V                                       |
| Mechanical       | Construction           | Metal/Black                                          |
|                  | Dimensions (W x D x H) | 400 mm x 234 mm x 43 mm                              |
| Environment      | Operating Temperature  | 0°C ~ 40°C at 0.7m/s Air Flow                        |
|                  | Relative Humidity      | 95%@40°C (non-condensing)                            |
| Certification    |                        | CE/FCC Class B                                       |



Dimensions and Drawing



Packing List

| Part Number | Description    | Amount | Mark                    |
|-------------|----------------|--------|-------------------------|
| -           | G968           | 1      | 400 mm x 234 mm x 43 mm |
| -           | Drive Disk     | 1      |                         |
| -           | User Manual    | 1      |                         |
| -           | AC Power Cable | 1      |                         |
| -           | WiFi Antenna   | 2      |                         |

Order Information

| Part Number | Description                                                                      |
|-------------|----------------------------------------------------------------------------------|
| Giada G968  | CPU: Intel Coffee Lake-S Processors, GPU: AMD E8860 GPU, Memory: up to 32GB RAM, |