

# Giada G1568

## 15 x HDMI Video-wall Signage Player



15 x HDMI

4K

USB3.0

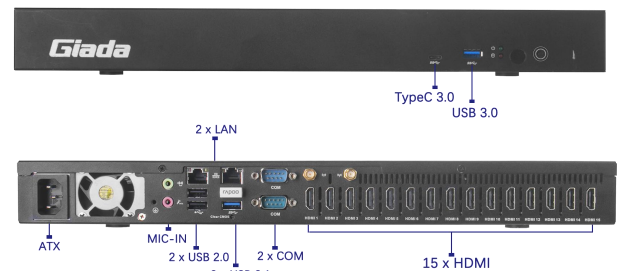


### Specifications

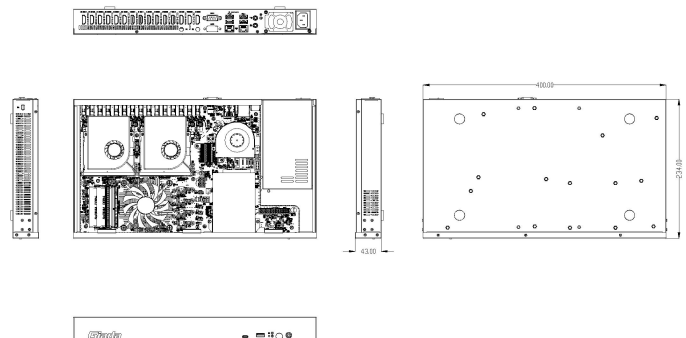
|                  |                        |                                                     |
|------------------|------------------------|-----------------------------------------------------|
| Processor        | CPU                    | Intel® Coffee Lake-S Processors                     |
|                  | Chipset                | Q370                                                |
| Memory           | Type                   | DDR4-2400MHz                                        |
|                  | Socket                 | 2 x SO-DIMM                                         |
| Graphics         | Max Size               | 32GB                                                |
|                  | GPU                    | 2 x AMD E8860 GPU with 128-bit wide, 2GB GDDR5      |
|                  | Graphic Engine         | DirectX12, OpenGL4.5, OpenCL™1.2                    |
|                  | HDMI                   | 15 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      | 15 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                                      |

### Features

- Intel® Coffee Lake-S Processors (TDP 65W)
- 2 x SO-DIMM DDR4, Up to 32GB
- 15 x HDMI2.0, 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



### Dimensions and Drawing



### Packing List

| Part Number | Description    | Amount | Mark                    |
|-------------|----------------|--------|-------------------------|
| -           | G1568          | 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 G1568 | CPU: Intel Coffee Lake-S Processors, GPU: 2 x AMD E8860 GPU, Memory: up to 32GB RAM, |

## Assured Systems

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### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660