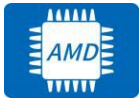


Giada G468

AMD Platform Video-wall Signage Player



4xHDMI

4K

USB3.1



Features

- AMD V1000 Platform Processors
- 2 x SO-DIMM DDR4-2400MHz, Up to 32GB
- 4 x HDMI, Supporting 4K Display
- 1 x 2.5" SATA, 1 x M.2 (2242/2280) for SSD
- 2 x USB3.1, 1 x USB3.0, 1 x USB2.0, 2 x RS232
- 1 x RJ45, 1 x M.2 (2230) for WiFi/BT

Specifications

| | | |
|------------------|------------------------|---|
| Processor | CPU | AMD V1202B/AMD V1605B/AMD V1807B |
| | Frequency | 2.30/2.0/3.35 GHz |
| | BIOS | AMI Source Code |
| | Chipset | SOC |
| Memory | Type | DDR4-2400MHz, MAX3200MHz |
| | Socket | 2 x SO-DIMM |
| | Max Size | 32GB |
| Graphics | GPU | AMD VEGA GPU |
| | Graphic Engine | DirectX12, OpenGL4.4 and OpenCL 1.2 |
| | HDMI | 4 x HDMI 2.0 (Max. 4096 x 2304 @60Hz) |
| Network | Controller | Realtek RTL8111H Gigabit Ethernet |
| | Interface | 1 x RJ45 |
| I/O | USB | 2 x USB 3.1, 1 x USB 3.0, 1 x USB2.0 |
| | Display | 4 x HDMI2.0 |
| | Serial Port | 2 x RS232 |
| | Audio | 1 x MIC-IN, 1 x AUDIO-OUT & SPDIF |
| | M.2(2230) | 1 x M.2 (2230) for WiFi/BT |
| | M.2(2242/2280) | 1 x M.2 (2242/2280) for SSD |
| Storage | SATA | 1 x 2.5" SATA |
| | M.2 (2242/2280) | 1 x M.2 (2242/2280) for SSD |
| Operation System | Windows | Windows 10 (64-bit) |
| | Linux | Supported |
| Power | Power Type | DC-IN |
| | Input Voltage | 19V/4.74A |
| Mechanical | Construction | Black/Metal |
| | Mounting (Optional) | Wall Mounting and VESA Mounting (JZ300) |
| | Dimensions (W x D x H) | 240mm x 175mm x 28 mm |
| Environment | Operating Temperature | 0°C ~ 40°C at 0.7m/s Air Flow |
| | Relative Humidity | 95%@40°C (non-condensing) |
| Certification | Certification | CE/FCC Class B |

AUDIO-OUT&SPDIF



MIC-IN

2 x COM

2 x USB3.1

4 x HDMI

LAN

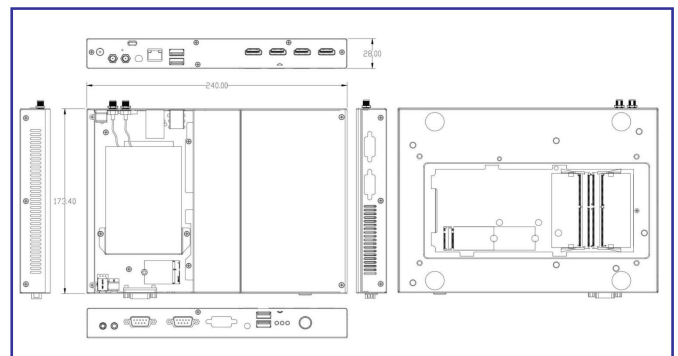
DC-IN



1 x USB2.0, 1 x USB3.0

ANT

Dimensions



Order Information

| Part Number | Description |
|--------------------|-----------------|
| G468-N1-V120240N0G | CPU: AMD V1202B |
| G468-N1-V160540N0G | CPU:AMD V1605B |
| G468-N1-V180740N0G | CPU:AMD V1807B |

Packing List

| Description | Amount | Description | Amount |
|------------------|--------|--------------|--------|
| G468 | 1 | Drive Disk | 1 |
| AC Power Adapter | 1 | User Manual | 1 |
| AC Power Cable | 1 | WiFi Antenna | 2 |

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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