

Fanless Industrial Mini PC GT5000 Specification

Product Highlight:

- Brushed Full Aluminum Alloy Black color shell, Exquisite production crati on outside design.
- Fanless system without cooling fan, no any noise, work as long as 24 hours.
- Multi ports Support GPIO+Embedded with SIM Card slot support 4G Module
- 6*RS232(3 line), COM1 COM2 support set to RS485/RS422
- Dual Gigabit LAN RJ45+8USB Port.
- Support VGA + HDMI dual display output synchronously.
- Can be mounted on the wall by long screws(optional)

Basic Information:

CPU 1.Intel Core i5 4200U (3M Cache, 1.6-2.6GHz) 2 core 4 threads, Intel HD 4400 Graphics,DDR3L RAM
2.Intel Core i7 4500U (4M Cache, 1.8-3.0GHz) 2 core 4 threads, Intel HD 4400 Graphics,DDR3L RAM

TDP 15W

Chipset Intel Haswell

BOIS OEM BIOS developed by Manufacturer

Memory 1 x SO-DIMM DDR3L Slot Support 2GB/4GB/8GB DDR3/L/-RS 1333/1600

OS Windows 7/Windows 8/Windows 10/Linux

Audio ALC662 HD Audio(Line-in, Line-out, Mic-in) Intel Lynx Point-LP HD Audio Controller

Network Onboard Intel i225 2.5G Gigabit Network Connection 10/100Mbps/1000Mbps BaseT LAN

Video Intel Haswell- ULT Integrated Graphics Controller Intel HD Graphics 4400

Storage:

M-sata 1 x M-SATA3.0 slot for MSATA SSD, support 6Gb/s,8G/16G/32G/64G/128G/256G/512G/1TB (Optional)

SATA 1 x SATA3.0 slot for SATA HDD or SSD, support 6Gb/s,320G/500G/1TB/2TB (Optional)

Wi-Fi: Intel Wifi Link 5100 abgn

Module 1 x mini PCIE-half port for Wi-Fi module

Antenna 2 x inner RF cables and 2 x external antennas

Input/output port:

Switch 1 x Power On/Off Switch

Power 1 x 12V DC In

COM 6*RS232(3 line), COM1 COM2 support set to RS485/RS422

USB 4 x USB2.0, 4 x USB3.0

Display 1 x VGA, 1 x HDMI

GPIO 1x GPIO

LAN 2 x RJ45 Giga LAN

4G Module 1x mini PCIE-full(Usb bus) port for 4G module

SIM 1x Micro SIM, with PUSH function

Audio 1 x MIC, 1 x SPK

Power and Working Environment:

Input DC100-240V AC/50-60Hz

Output 12V-5A

Operating Temperature 0/+60 Centigrade

Storage Temperature -20/+ 70 Centigrade

Relative Humidity 0%~90% (non-condensing)

Product Dimension & Details:

Functions Auto Power On, Wake-On-LAN,PXE

Size 230*175*50mm

Weight Net 1.8kg, Gross 2.5kg

Shell Aluminum Alloy with Black color

Cooling Mode Fanless

Package Content:

Standard 1xMini PC, 1xPower Adapter, 1xPower Cord, 1xScrews Bag

Products images

