

HS-7167

Intel® Core™ i7/i5/i3 processor PICMG1.3 Full-size SBC w/CF, DVI-I/CRT/LVDS, Dual Gigabit Ethernet, Audio, 4 COM, 6 USB



AVAILABLE SOON!

PICMG1.3 Full-size

Features

- » Intel® Core™ i7/i5/i3 processor
- » 2 x DIMM up to 8GB DDR3 SDRAM
- » Intel® Q67 system chipset
- » 24-bit dual-channel LVDS
- » Dual Gigabit Ethernet
- » HDA Codec
- » USB3.0
- » Hardware Monitor function
- » Option for DVI-I display

System

- CPU**
LGA1155 for Intel® Core™ i7/i5/i3 processor
- Bus Interface**
PICMG1.3 Full-size
- BIOS**
AMI PnP Flash BIOS
- System Chipset**
Intel® Q67
- I/O Chipset**
ITE IT8781F
- System Memory**
2 x 240-pin DIMM, DDR3 1333MHz, Max. 8GB
- Storage**
1 x Type II CF socket
- GPIO**
8-bit general purpose input/output port
- Watchdog Timer**
Software programmable time-out intervals from 1~255 sec. or 1~255 min.
- H/W Status Monitor**
Monitoring temperatures, voltages, and cooling fan status
- Power Function**
ATX power mode support
- Operating Temperature**
0~60°C
- Operating Humidity**
0~95%, non-condensing
- Board Size (LxW)**
338 x 126 mm

I/O Interface

- I/O Port**
3 x RS-232
1 x RS-232/422/485
6 x USB2.0
2 x USB3.0
5 x SATA
1 x Parallel
1 x 6-pin connector for PS/2 KB/MS

Display

- Chipset**
Integrated with processor
- Display Interface**
24-bit single/dual-channel LVDS
DVI (option)

Audio

- Chipset**
RealTek ALC262 HDA Codec
- Audio Interface**
MIC In, Line Out

Ethernet

- Chipset**
Dual RealTek RTL8111C Gigabit Ethernet
- Ethernet Interface**
2 x RJ-45

Ordering Information

- HS-7167**
PICMG1.3 Full-size SBC w/CF, CRT, Dual Gigabit Ethernet, Audio
- HS-7167/DVI-I**
PICMG1.3 Full-size SBC w/CF, DVI-I, Dual Gigabit Ethernet, Audio

- Accessory Options**
Parallel Cable, SATA Cable, COM Cable, USB Cable