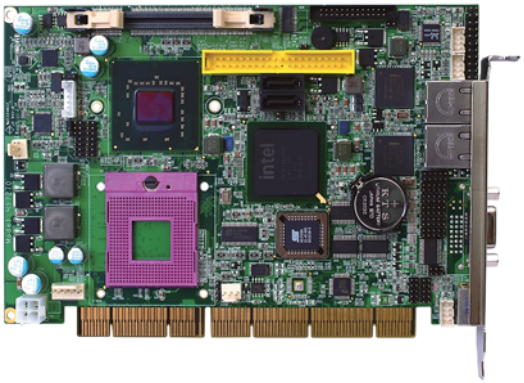
HS-7270

Intel® Core™ 2 Duo/Celeron® processor PCI-ISA Bus SBC w/CF, DVI-I/CRT/LVDS, Dual Gigabit Ethernet, Audio, 6 COM, 6 USB

PCI-ISA Bus



Features

» Intel® Core™ 2 Duo/Celeron® processor
» 1 x SO-DIMM up to 2GB DDR2 SDRAM
» Intel® GME965/ICH8-M system chipset
» 24-bit dual-channel LVDS
» Dual Intel® Gigabit Ethernet
» ALC883 7.1CH Codec
» Hardware Monitor function
» Option for DVI-I display

System

CPU
Socket P for Intel® Core™ 2 Duo processor T7700/T7500/T7300/T7100
Intel® Celeron® processor 550 2.0GHz
Bus Interface
PCI-ISA Bus (no support ISA Bus)
FSB
800/533MHz FSB
BIOS
Award PnP Flash BIOS
System Chipset
Intel® GME965/ICH8-M
I/O Chipset
Winbond W83627EHG
System Memory
1 x 200-pin SO-DIMM, DDR2 800MHz, Max. 2GB
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
AT/ATX power mode support
Operating Temperature
0~60ºC
Operating Humidity
0~95%, non-condensing
Board Size (LxW)
186 x 122 mm

I/O Interface

I/O Port
5 x RS-232
1 x RS-232/422/485
6 x USB2.0
1 x IDE
2 x SATAII
1 x Parallel
1 x PS/2 for KB/MS

Display

Chipset
Intel® GME965 integrated Intel® GMA X3100
LVDS
24-bit single/dual-channel
DVI
Chrontel CH7307 (option)
Resolution
2048 x 1536 @ 60Hz (QXGA)

Audio

Chipset
RealTek ALC883 7.1CH
Audio Interface
MIC In, Line Out

Ethernet

Chipset
Dual Intel® 82573L Gigabit Ethernet
Ethernet Interface
2 x RJ-45

Ordering Information

HS-7270
PCI-ISA SBC w/CF, CRT, Dual Gigabit Ethernet, Audio
HS-7270/DVI-I
PCI-ISA SBC w/CF, DVI-I, Dual Gigabit Ethernet, Audio

Accessory Options
IDE Cable, SATA Cable, COM Cable, USB Cable, H=23mm Cooler

All specifications and photos are subject to change without notice. #201104