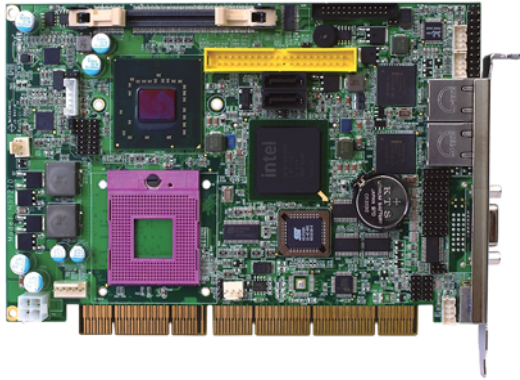


HS-7270

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

0~60°C

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