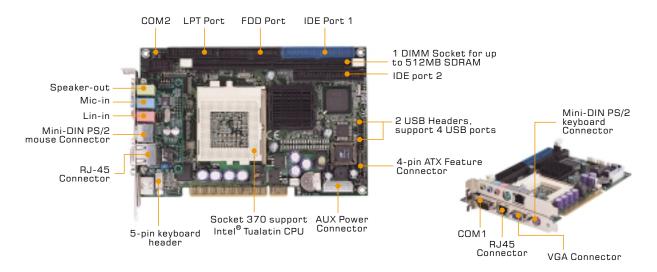
Half-size Socket 370 Tualatin SBC with VGA/2xLAN/Sound in PCI bus







FEATURES

- · PCI Bus
- Support Intel[®] Tualatin CPU up to 1.26GHz
- On-board dual Intel® 10/100 Base-TX Ethernet Controllers
- ${}^{\circ}$ Built-in AGP VGA, shared system memory up to 4MR
- · Built-in Sound function

ORDERING INFORMATION

IAC-H669A With VGA / Dual LAN / Audio IAC-H669B With VGA / LAN only

OPTIONAL



ltem

4 Ports USB cable kit

Part Number

S01USB1000110

Item

USB Y cable with bracket

Part Number

0800100100002

SPECIFICATION

CPU Intel[®] Tualatin (1.13/1.2/1.26GHz) & Coppermine Pentium[®] III/ Celeron[™] processor in Socket 370

Chipset Intel® 815E chipset B step, Intel® 82562ET and 82559 LAN chip, W83627HF (Winbond) I/O Chipset

BIOS AMI® licensed BIOS

System Memory 1x168-pin DIMM socket, support up to 512MB SDRAM

VGA Intel® graphic controller with Intel's Dynamic Video Memory Technology, shared system memory 4MB, resolution up to 1600x1200x256 colors @85Hz, with VGA connector

Ethernet Intel® 82562ET and Intel® 82559 chip, support dual-10/100 Base-TX Ethernet, Wake-on-LAN supported via ATX power supply

Audio/ Sound AC 97 2.0 Codec, CD-in (Mic-In, Speak-out/Line-Out, Line-In headers are in accessories)

IDE Interface 2 PCI IDE ports support up to 4 IDE devices/ Ultra DMA-33/66/100)

Floppy Drive Interface

1 FDD port support up to 2 floppy devices

Serial Port

2 COM ports, 1xRS-232 and 1xRS 223/422 /485

Parallel Port

1 Multi-mode parallel port (SPP/EPP/ECP)

Bus Interface

PCI bus (Rev. 2.2 compatible) interface

RTC Internal RTC with Li battery

Keyboard Connector 5-pin header

Keyboard/Mouse Connector

6-pin mini-DIN PS/2 keyboard/mouse connector

Power Connector 4-pin power connector & 4-pin ATX function pin header

Universal Serial Bus Support 4 USB ports

IR Interface Support 1 IrDA header

Watchdog Timer 64-level time-out intervals (by software program)

Power Consumption

+5V@7.17A (PIII 1G, 512MB SDRAM)

+12V:470mA

Health Monitoring Enhanced hardware monitoring function

Operating Temperature $0^{\circ}C \sim 60^{\circ}C$ Storage Temperature $-10^{\circ}C \sim 70^{\circ}C$ Humidity $5\% \sim 95\%$ RH, non-condensing Dimensions 185×122 mm (7 1/4" x 45/6")

Net weight 250 g (0.55 pounds)