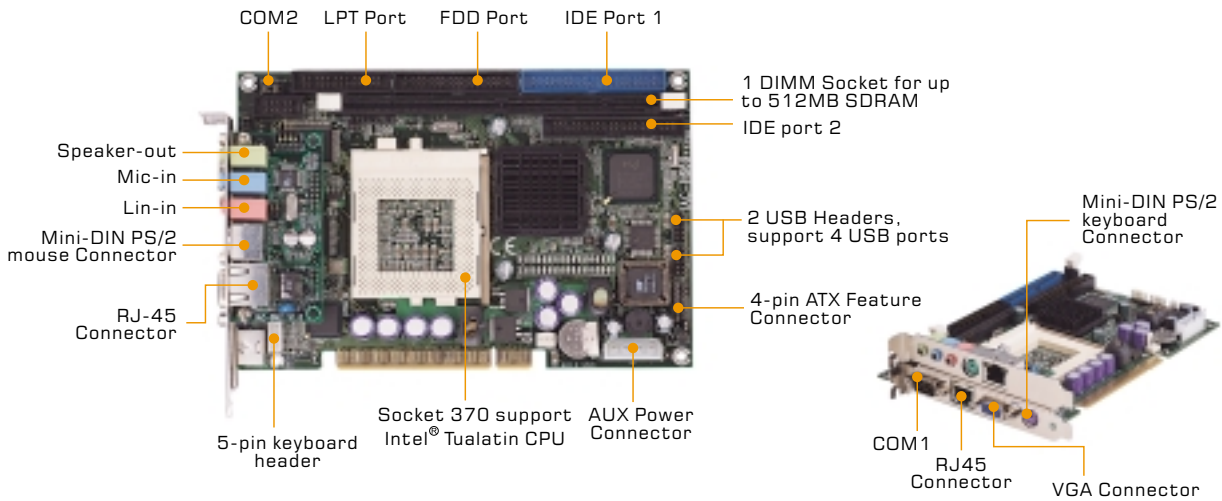


# Half-size Socket 370 Tualatin SBC with VGA/2xLAN/Sound in PCI bus



# IAC-H669A

SBC



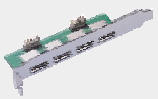

## FEATURES

- PCI Bus
- Support Intel® Tualatin CPU up to 1.26GHz
- On-board dual Intel® 10/100 Base-TX Ethernet Controllers
- Built-in AGP VGA, shared system memory up to 4MB
- Built-in Sound function

## ORDERING INFORMATION

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

## OPTIONAL

	<b>Item</b>
	4 Ports USB cable kit
	<b>Part Number</b>
	S01USB1000110
	<b>Item</b>
	USB Y cable with bracket
	<b>Part Number</b>
	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°C ~ 60°C

**Storage Temperature** -10°C ~ 70°C

**Humidity** 5% ~ 95% RH, non-condensing

**Dimensions** 185 x 122 mm (7 1/4" x 4 5/6")

**Net weight** 250 g ( 0.55 pounds )

\*All the specifications and photos are subjected to be changed without notice.