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SBC

# Prox-3680

Socket 370 Industrial Motherboard w/ VGA/Sound/LAN



## Specifications

CPU Type	Intel Celeron/P-III/Tualatin processors
CPU Voltage	Auto detect
CPU Frequency	Celeron 1.1GHz / P-III 566MHz~1.4GHz (Tualatin)
Chipset	Intel 815E Chipset with GMCH, ICH2, FWH
DRAM	1 x 168-pin DIMM up to 512MB
Cache	Built-in CPU
BIOS	Phoenix-Award PnP BIOS, Firmware Hub BIOS 4MB
I/O Chipset	ICH2, LPC & Winbond W83877TF
IDE Interface	2 x EIDE (UDMA-33/66/100)
FDD Interface	1
Serial Port	4 x 16550 UART, COM2 for RS232/422/485
Parallel Port	1 x parallel (SPP/EPP/ECP)
Watchdog	16 level Watchdog Timer selectable with reset/NMI
CMOS	Built-in ICH2, battery backup
Keyboard	Mini DIN connector
Mouse	Mini DIN connector
Speaker	Internal buzzer
IrDA	1 x IrDA (SIR)
VGA	Built-in GMCH, max. 64M shared memory for CRT, PanelLink (optional) & TV-Out (optional)
LAN	1 x Intel 82562EM, 10/100 Base-TX Ethernet1 x RJ-45 Jack, support Wake-on-LAN
Sound	Realtek ALC201A, AC '97 Codec
SSD	32-pin socket supports DOC up to 144MB
USB	2 x USB 1.1
Bus Interface	PISA Bus
Power Supply	ATX power
Power Requirement	+5V, +12V, +5V standby
Hardware Monitor	Voltage, CPU temp. & cooling fan
Green Function	Controlled by software
Dimension	250mm x 230mm, 9.84" x 9.06"