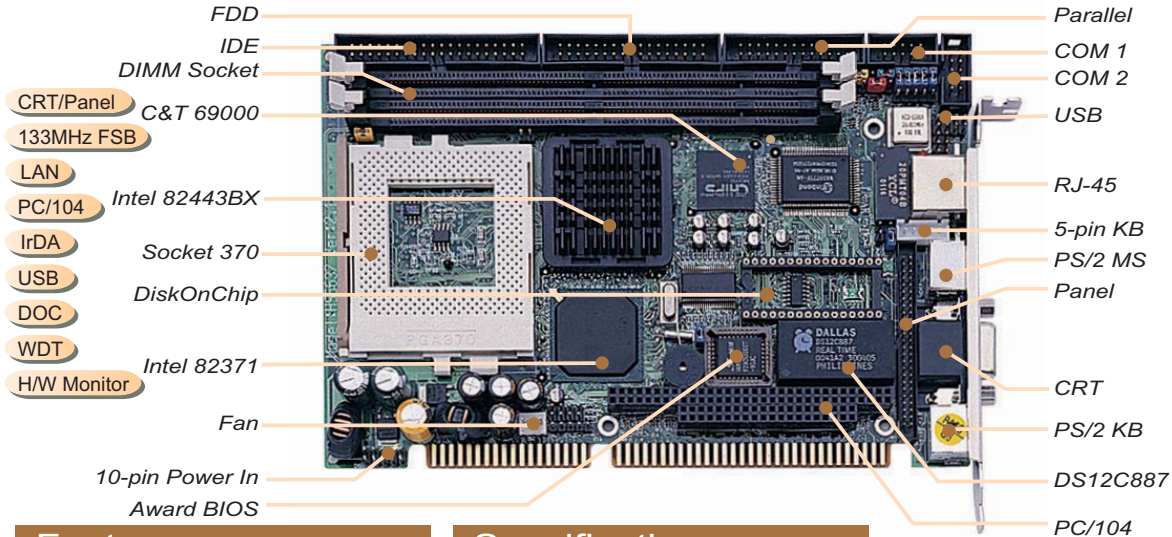


HS-6637

Socket 370 133MHz FSB ISA Bus SBC with CRT/Panel & LAN



Features

- ✓ Socket 370 for Intel Celeron/ Coppermine 266MHz~1GHz CPU
- ✓ Intel 82443BX/82371 system chipset
- ✓ 100MHz FSB providing up to 133MHz FSB (ver 3.0 only)
- ✓ Two DIMM sockets with a max. capacity of 512MB
- ✓ Winbond W83977 super I/O chipset
- ✓ Two RS-232 serial ports
- ✓ PC/104 Bus connector
- ✓ C&T 69000 CRT/Panel display controller
- ✓ Intel 82558 10/100 Based LAN
- ✓ DiskOnChip socket supporting memory sizes of up to 288MB
- ✓ Supports Hardware Monitor function (ver 3.0 only)

Specifications

- * **CPU:** Socket 370 for Intel Celeron/ Coppermine 266MHz~1GHz CPU
- * **Bus Interface:** ISA Bus
- * **System Clock Rate:** 100MHz FSB providing up to 133MHz FSB (ver 3.0 only)
- * **Memory:** Two DIMM sockets supporting up to 512MB
- * **Chipset:** Intel 82443BX/82371
- * **I/O Chipset:** Winbond W83977
- * **VGA:** C&T 69000 with 2MB memory supporting CRT/Panel displays up to 1280 x 1024 at 256 colors
- * **IDE:** Two IDE disk drives supporting ATA/33 and with a transfer rate up to 33MB/sec.
- * **FDD:** Supports up to two floppy disk drives
- * **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- * **LAN:** Intel 82558 10/100 Based LAN
- * **Serial Port:** 16C550 UART-compatible RS-232 x 2 serial ports with 16-byte FIFO
- * **PC/104:** PC/104 connector for 16-bit ISA Bus
- * **IrDA:** One IrDA TX/RX header
- * **USB:** Two USB connectors
- * **Keyboard:** PS/2 6-pin Mini DIN or 5-pin connector
- * **Mouse:** PS/2 6-pin Mini DIN
- * **DiskOnChip:** DiskOnChip socket supporting memory sizes of up to 288MB
- * **BIOS:** Award PnP Flash BIOS
- * **Watchdog Timer:** Sets 1, 2, 10, 20, 110, 220 seconds activity trigger with Reset or NMI
- * **CMOS:** DS12C887 or equivalent device
- * **DMA Channels:** 7
- * **Interrupt Levels:** 15
- * **Extra Power Connector:** One 10-pin +5V/+12V connector
- * **Maximum Power Consumption:** +5V@5A, +12V@120mA
- * **Operating Temperature:** 0~60°C
- * **Hardware Monitor:** Winbond W83783S (ver 3.0 only)
- * **Board Size:** 18.5 x 12.1 cm

Ordering Guide

- ◎ HS-6637
Socket 370 133MHz FSB ISA Bus SBC with CRT/Panel & LAN
- ◎ HS-6637V
Socket 370 133MHz FSB ISA Bus SBC with CRT/Panel

Specifications are subject to change without notice.

The Industrial PC Authority



BOSER Technology Co., Ltd.

15F-6, No. 77, Hsin Tai Wu Road, Sec. 1, Hsichih, Taipei Hsien 221 Taiwan TEL : 886-2-26983333 FAX : 886-2-26983300
<http://www.boser.com.tw> <http://www.isb.com.tw> E-Mail: webmaster@boser.com.tw

U.S.A. TEL : +1 650 4280868 FAX : +1 650 4281172	U.K. TEL : +44 1543 466552 FAX : +44 1543 466553	JAPAN TEL : +813 34248120 FAX : +813 34180521	FRANCE TEL : +33 1 69061790 FAX : +33 1 69433732	SHANGHAI TEL : 021 62789292 FAX : 021 62789393
GERMANY TEL : +49 221 954790 FAX : +49 221 9547988	KOREA TEL : +82 2 34737862 FAX : +82 2 34743120	ISRAEL TEL : +972 3 9203456 FAX : +972 3 9203535	FINLAND TEL : +358 2 6203753 FAX : +358 2 6203770	BEIJING TEL : 010 82660235 FAX : 010 82660241