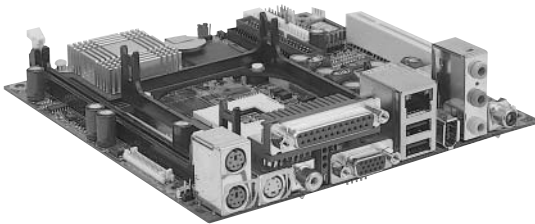
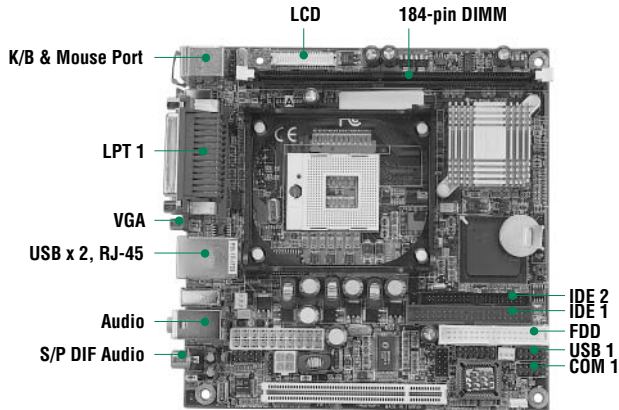


SBC86800

Mini ITX P4 SBC with CRT/LVDS/TV, Ethernet and Audio



Features

- ▶ Intel® Pentium® 4/Celeron® with 400/533 MHz FSB supported
- ▶ LVDS LCD supported
- ▶ TV-out and SPDIF for entertainment applications

Packing List

- Quick installation guide
- Manual, driver & utility CD
- Cable Kit (1 x 40-pin IDE, 1 x 34-pin FDD, 1 x 10-pin COM, 1 x 10-pin Audio, 2 x 5-pin USB and Rear Gasket)

System

CPU	Socket 478 for Intel® Pentium® 4 (2.8/2.6GHz) and Intel® Celeron® (2.5/2.0GHz) CPU for 400/533MHz FSB
System Memory	1 x 184-pin DDR200/266 DIMM max. up to 1GB
Chipset	Intel® 845GV and 82801 (ICH*4)
BIOS	Phoenix-Award BIOS 4M Bit
Watchdog Timer	System reset; 0~255 Levels, 0~255 seconds
Expansion Interface	1 x 32-bit PCI slot for max. up to 2 PCI Master expansion
Battery	Lithium 3V/196 mAH
Size	170mm x 170mm
Temperature	0~50°C, operation
Operation Humidity	10% ~ 95% relative humidity, non-condensing

I/O

MIO	2 x ATA-100 IDE, 1 x FDD, 1 x K/B, 1 x M/S, 1 x RS-232, 1 x LPT, 1 x IrDA
Ethernet	1 x RJ-45 for 10/100Base-T with RPL/PXE Boot ROM
Audio	AC'97 Codec Audio for 5.1 channel 3D sound with SPDIF output
USB	4 x USB 2.0

Display

Chipset	Intel® 845GV embedded with CRT/LVDS LCD/TV-out for PAL/NTSC
Memory Size	D.V.M.T. up to 64MB
Resolution	CRT: 1920 x 1080 85Hz LCD: 2048 x 1536

Ordering Information

MOQ Required	
SBC86800VEAT	With CRT/LVDS/TV, Ethernet and Audio

Dimensions

