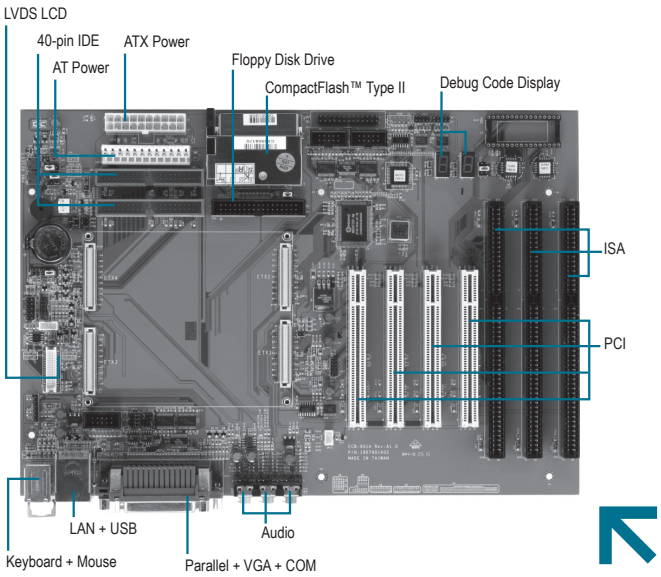
ECB-901A

ETX Carrier Board



Features

- *Supports ETX Module*
- *RJ-45 x 1, 10/100Base-TX Ethernet*
- *VGA/ LVDS LCD/ TV-out Connector*
- *PATA Connector x 2, CompactFlash™ Type II Slot x 1*
- *USB Port x 4, COM Port x 4, Parallel Port x 2*
- *PCI Slot x 4, ISA Slot x 3*
- *AT/ ATX Power Input*

Specifications

System	
Form Factor	ATX
I/O Chipset	Winbond W83977
Ethernet	10/100Base-TX, RJ-45 x 1
Expansion Interface	PCI slot x 4, ISA slot x 3
Power Supply Type	AT/ ATX
Board Size	12" (L) x 8.27" (W) (305 mm x 210 mm)
Gross Weight	1.32 lb (0.6 Kg)
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)
Storage Temperature	-40°F ~ 176°F (-40°C ~ 80°C)
Operating Humidity	0% ~ 90% relative humidity, non-condensing
MTBF (Hours)	140,000
Display	
VGA	DB15 Connector x 1
LVDS	15x2-pin Dual channel LVDS connector x 1
TV-out	8-pin (4 x 2) box header, for S-video and composite video
I/O	
Storage	PATA connector x 2, Floppy Disk Drive x 1, CompactFlash™ Type II slot x 1
Serial Port	RS-232 x 3 (9-pin D-sub connector x 1 + 5x2-pin box header x 2), RS-232/422/485 x 1 (5x2-pin box header)
Parallel Port	2
USB	4
PS/2 Port	Keyboard x 1, Mouse x 1
Digital I/O	Supports 8-bit (Programmable)
IrDA	One IrDA Tx/Rx header
Audio	Mic-in, Line-in, Line-out

Packing List

- **Quick Installation Guide**
- **ECB-901A**

Ordering Information

- **TF-ECB-901A-A10**
  ETX Carrier Board, LAN, Audio, 4 COM, USB, PCI, ISA, AT/ ATX, Rev. A1.0
- **TF-ECB-901A-A10-01**
  ETX Carrier Board, LAN, Audio, 3 COM, USB, PCI, ISA, AT/ ATX, Rev. A1.0