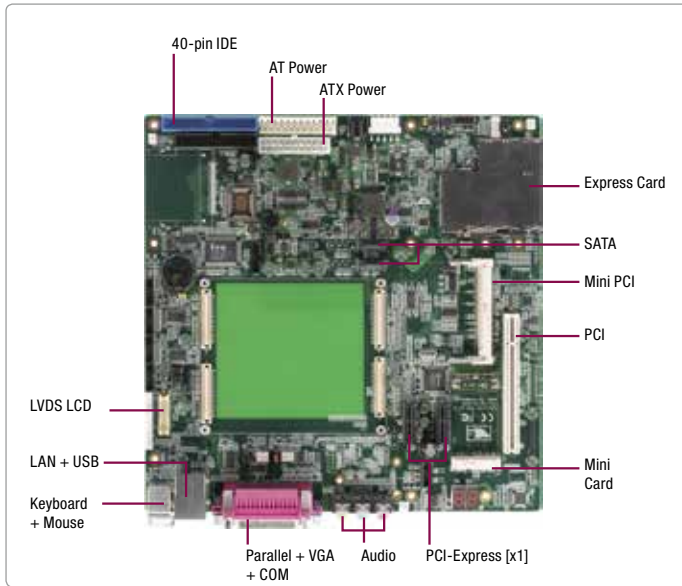


# ECB-910M

## XTX Carrier Board



## Features

- Supports XTX Module
- RJ-45 x 1, Supports 10/100Base-TX Ethernet
- VGA, LVDS Connector
- 5.1 Channel Audio (Optional)
- PATA Connector x 1, SATA Port x 2
- USB Port x 3, COM Port x 4
- PCI Express [x1] Slot x 2, PCI Slot x 1
- ExpressCard Slot x 1, Mini PCI Slot x 1, Mini Card Slot x 1, LPC Connector x 1
- AT/ ATX Power Input
- MicroATX Form Factor



## Specifications

| System                |  |
|-----------------------|--|
| Form Factor           | MicroATX   |
| I/O Chipset           | ITE IT8712KX   |
| Ethernet              | 10/100Base-TX, RJ-45 x 1   |
| Expansion Interface   | PCI-Express [x1] Slot x 2<br>PCI Slot x 1<br>Express Card slot x 1<br>Mini PCI slot x 1<br>Mini Card slot x 1<br>LPC Connector x 1 |
| Power Supply Type     | AT/ ATX  |
| Board Size            | 9.6" x 9.6" (243.8mm x 243.8mm)  |
| 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)          | 60,000   |
| Display               |  |
| VGA                   | DB15 connector x 1   |
| LVDS                  | 30-pin (15x2) dual-channel LVDS connector x 1  |
| I/O                   |  |
| Storage               | PATA connector x 1<br>SATA Port x 2  |
| Serial Port           | RS-232 port x 3 (9-pin D-Sub connector x 1 + 5x2-pin box header x 2)<br>RS-232/422/485 port x 1 (5x2-pin box header)               |
| Parallel Port         | DB25 connector x 1, supports SPP/ EPP/ ECP mode  |
| USB                   | Type A connector x 2, Wafer x 1  |
| PS/2 Port             | Keyboard x 1, Mouse x 1  |
| Digital I/O           | Supports 8-bit (Programmable)  |
| IrDA                  | One IrDA Tx/Rx header  |
| Audio                 | Audio jack, supports 5.1 channel audio   |

## Packing List

- **9681910M00**  
Cable Kit
  - 1701400453 IDE Cable x 1
  - 1709070780 SATA Cable x 1
  - 1701340704 FDD Cable x 1
  - 1701100207 FPC x 1
- **Quick Installation Guide**
- **ECB-910M**

