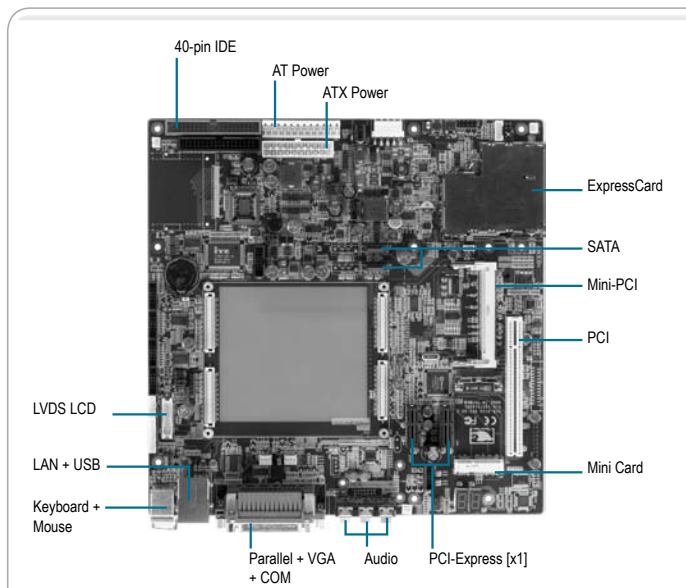


■ XTX Carrier Board



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 PCI Slot x 1 ExpressCard slot x 1 Mini-PCI slot x 1 Mini Card slot x 1 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 SATA port x 2
Serial Port	RS-232 port x 3 (9-pin D-Sub connector x 1 + 5x2-pin box header x 2) 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

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



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**

Ordering Information

- **TF-ECB-910M-A10**
XTX Carrier Board, LAN, Audio, 4 COM, USB, PCI-E, 2 SATA, AT/ATX, Rev.A1.0
- **TF-ECB-910M-A10-01**
XTX Carrier Board, LAN, Audio, 4 COM, USB, PCI-E, 2 SATA, TPM, AT/ATX, Rev.A1.0