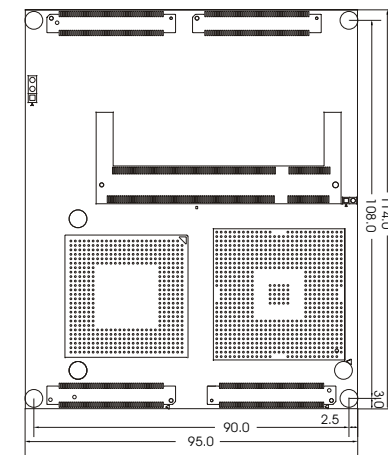
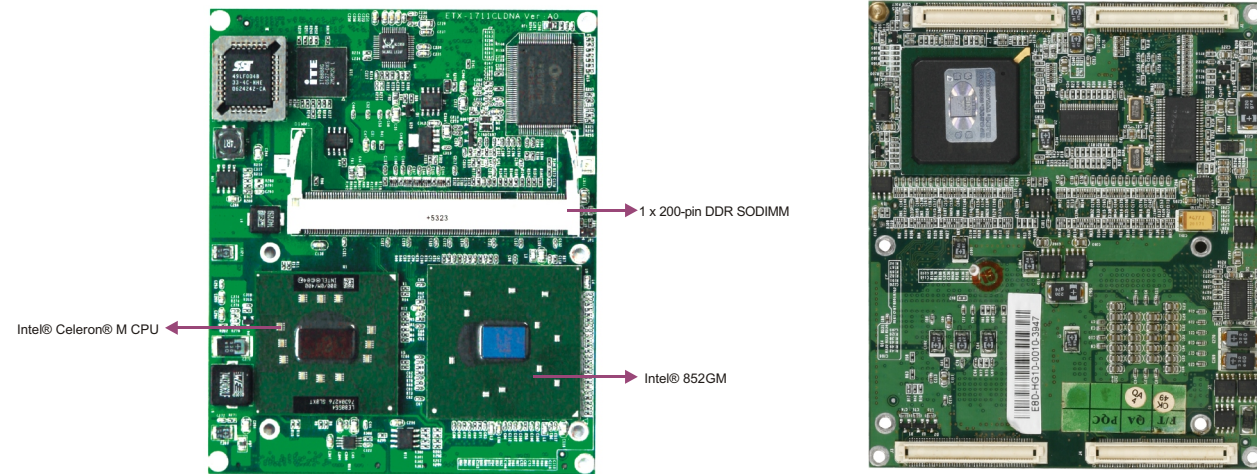


ETX-1711CLDNA

ETX SBC with CPU/VGA/LVDS



Features

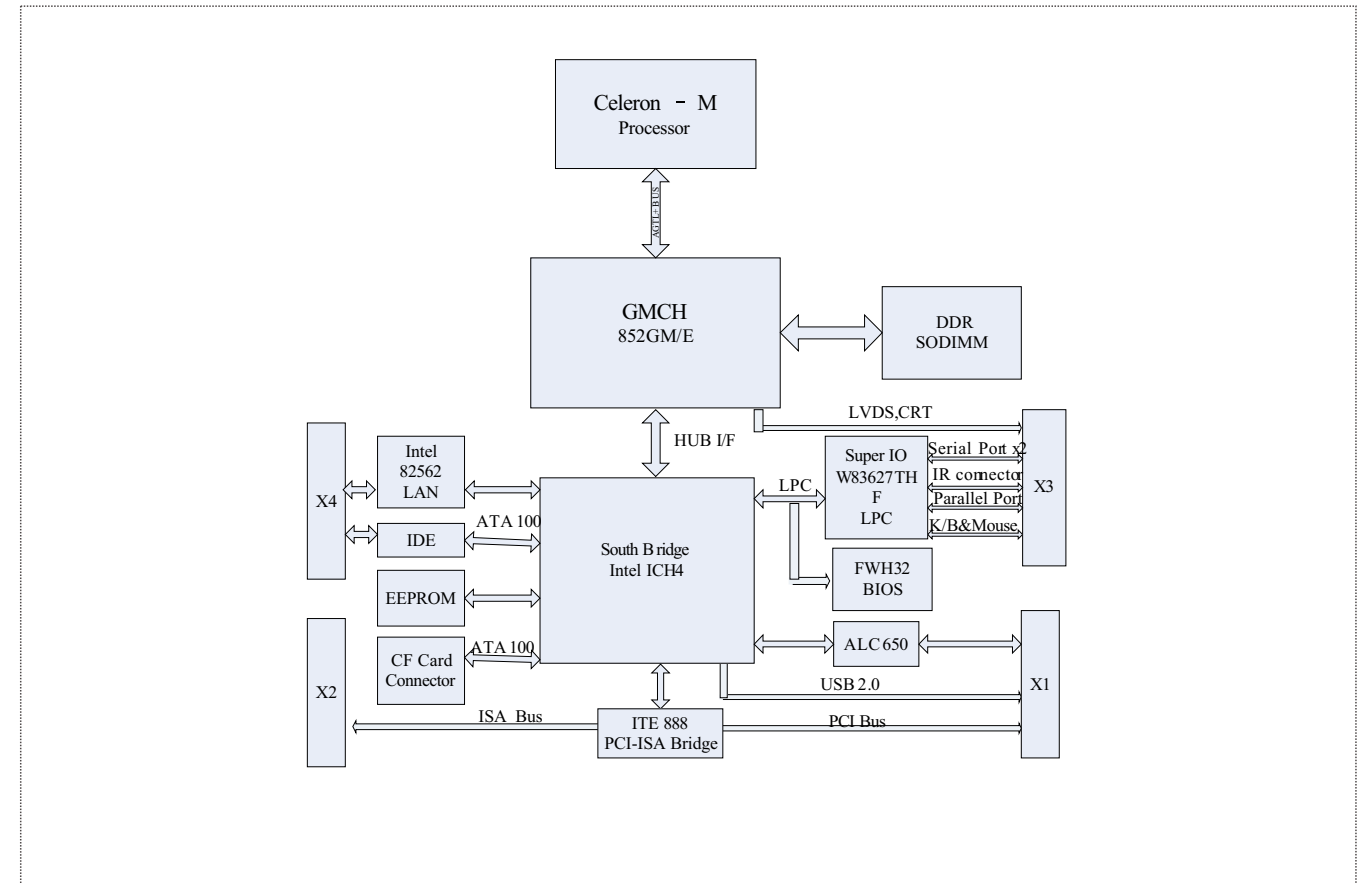
- Onboard 400MHz FSB Celeron® M Processor
- Intel® 852GM chipset, 1 x 200-pin SODIMM socket, DDR 266MHz up to 1GB
- Integrates 64MB display controller, supporting VGA+LVDS dual display
- 1 x 10/100M Ethernet controller

Specifications

System	
Processor	Onboard Celeron® M, 400MHz FSB
Chipset	Intel® 852GM + ICH4
Memory	1 x 200-pin DDR SODIMM, DDR 200/266MHz up to 1GB
Hardware Monitor	N/A
Watchdog Timer	Software programmable supports 1~255 sec./min. System reset/interrupt
Expansion Interface	
Expansion Interface	N/A
Storage	
IDE	One ATA-100 IDE interface, supporting two IDE devices
Serial ATA	N/A
Floppy	N/A
CompactFlash	N/A
I/O Interface	
USB	4 x USB2.0
Serial Port	2 x COM
Parallel Port	1 x parallel port
IrDA	1 x IrDA
GPIO	N/A
Audio	AC' 97 Codec, Line-in, Line-out and Mic-in
Display	
Display Controller	Integrated Intel® 852GM chipset, sharing up to 64MB video memory. Supports VGA and dual-channel LVDS display, VGA + LVDS dual display

Ethernet	
Ethernet Controller	Intel® 82562ET 10/100M Ethernet controller, supporting Wake-On-LAN
Speed	10/100Mbps
Mechanical and Environmental	
Dimensions	95mm x 114mm
Operating Temperature	0 C~60 C
Storage Temperature	-40 C~80 C
Operating Humidity	5%~90%, non-condensing
Power	
Power Supply	+5V, +12V power supply
Power Consumption	N/A
Operating System	
Windows OS	Windows NT 4.0/Windows 98SE/ Windows 2000/ Windows XP
Embedded OS	Linux/Windows CE/XP Embedded
Carrier Board(Optional)	
Model	EDB-ETX02 (ETX 3.02 SBC)
Expansion Bus	PCI+ISA
Network	1 x RJ45 interface
Storage	1 x IDE port
I/O Interface	1 x parallel port, 1 x RS-232, 1 x RS-232/422/485 serial port; 1 x PS/2, 4 x USB 2.0, 1 x CF
Operating Temperature	0 C~60 C

Board Diagram



Available Accessories

Part Number	Name	Description	Qty.
—	Driver CD/Protective film/RoHS	ETX-1711CLDNA	1
2330-000041	Jumper/RoHS	2.54mm pitch, blue	4
—	Setup Guide/RoHS	AMI/BIOS Setup Guide (for CORE8)	1
—	User's Manual/RoHS	ETX-1711CLDNA	1

Ordering Information

Part Number	Model Number	Description
0030-006290	ETX-1711CLDNA	Motherboard
0030-006291	ETX-1711CLDNA	Motherboard/RoHS
0030-002380	ETX-1711CLDNA/1GHZ(0KCACHE)	Motherboard/ Celeron® M 1GHz noncache
0030-002370	ETX-1711CLDNA/1GHZ(512KCACHE)	Motherboard/ Celeron® M 1GHz 512K
0030-002360	ETX-1711CLDNA/C-M600M/SPC-0204	Motherboard/Celeron® M 600MHz/SPC-0204
0030-002350	ETX-1711CLDNA/P-M1.4G/SPC-0204	Motherboard/Pentium® M 1.4GHz/SPC-0204
0030-007150	ETX-1711CLDNA/Conformal coating	Motherboard/conformal coating
0030-007151	ETX-1711CLDNA/Conformal coating	Motherboard/conformal coating/RoHS
—	EDB-ETX02	Backplane