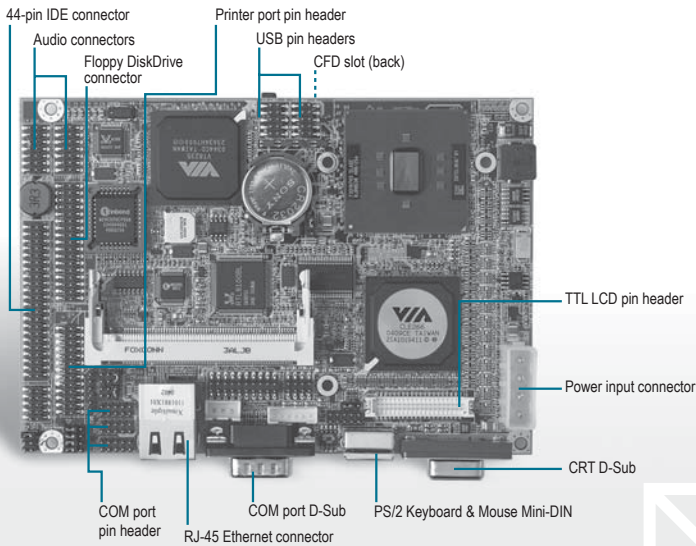


Intel® Ultra Low Voltage Celeron® Processor



Specifications

System	
Processor	Onboard Intel® Ultra Low Voltage Celeron® 400 / 650MHz Processor
System Memory	200-pin DDR SODIMM x 1, Max. 512MB (DDR266)
Chipset	VIA CLE 266 + VIA VT8235
I/O Chipset	Winbond W83697UF
Ethernet	Realtek RTL8100BL, 10/100Base-TX RJ-45 connector x 1
BIOS	AWARD 256KB FLASH ROM
Watchdog Timer	Generates a time-out system reset
H/W Status Monitoring	Supports power supply voltages and temperatures monitoring
SSD	Type II CompactFlash™ slot x 1
Expansion Interface	Type III Mini PCI socket x 1
Battery	Lithium battery
Power Requirement	+5V/AT/ATX
Board Size	5.75"(L) x 4"(W) (146mm x 101.6mm)
Gross Weight	0.88lb (0.4kg)
Operating Temperature	32°F ~ 140°F (0°C ~ 60°C)
Display	
Supports CRT / LCD, LCD / TV(DVI) and CRT/TV(DVI) simultaneous display Supports CRT / LCD, LCD / TV(DVI), CRT/TV(DVI) dual view (For Windows® 98/XP only)	
Chipset	VIA CLE 266
Memory	Shared system memory up to 64MB
Resolutions	up to 1280x1024@24bpp colors for CRT up to 1024x768@24bpp colors for LCD
LCD Interface	18/24 bit TTL TFT LCD
TV-out	Supports NTSC and PAL standard, S-Terminal and Composite Video
I/O	
MIO	EIDE x 1(UDMA100 x 1), Floppy Disk Drive x 1, Keyboard+Mouse x 1, RS-232 x 3, RS-232/422/485 x 1, Parallel x 1
IrDA	One IrDA TX/RX header
Audio	MIC-in, Line-in, Line-out, Speaker-out 5.1 output, CD-in, S/P DIF in/ out
USB	Two 5x2 pin headers support 4 USB2.0 ports
Digital I/O	Supports up to 4 in and out

Features

- Onboard Intel® Ultra Low Voltage Celeron® Processor
- 18/24-bit TTL TFT LCD
- 10/100Mbps Fast Ethernet
- AC-97 3D Surround 5.1 Channel Audio
- Supports Type II CompactFlash™
- 4 COM / 4 USB / TV-out / Digital I/O Ports
- +5V Only Operation



Packing List

- 1701440500**
IDE Cable
- 1701340600**
Floppy Disk Drive Cable
- 1701260200**
Parallel Port Cable
- 1701100206**
COM Port Cable
- 1700140510**
Audio Cable
- 1700140164**
6 Channel Audio Cable
- 1700080180**
TV-out & S-terminal Cable (For TV-out model)
- 1700200200**
DVI Cable (For DVI model)
- 1700060192**
Keyboard/Mouse Cable
- 1709100201**
USB Cable
- 9657666600**
Jumper Cap
- Quick Installation Guide**
- Utility CD**
- GENE-6350**

Ordering Information

- TF-GENE-6350-A11**
TF-3.5" Board, UV ICP 400, LCD-TV, DDR, LAN, Audio, 4 COM, USB2.0, CF, M-PCI, Rev.A1.1
- TF-GENE-6350-A11-01**
TF-3.5" Board, UV ICP 400, LCD-DVI, DDR, LAN, Audio, 4 COM, USB2.0, CF, M-PCI, Rev.A1.1
- TF-GENE-6350-A11-02**
TF-3.5" Board, UV ICP 650, LCD-TV, DDR, LAN, Audio, 4 COM, USB2.0, CF, M-PCI, Rev.A1.1
- TF-GENE-6350-A11-03**
TF-3.5" Board, UV ICP 650, LCD-DVI, DDR, LAN, Audio, 4 COM, USB2.0, CF, M-PCI, Rev.A1.1

Optional Accessories

- 1702200205**
Conversion Cable for AT to ATX Power Supply (200 ± 10mm) for GENE-6310B/6320/6330
- PER-C10L-A10**
Mini PCI 10/100 Base-TX Ethernet Module with Realtek 8100C
- PER-C10L-A10-01**
Mini PCI 10/100/1000 Base-TX Ethernet Module with Realtek 8110S
- PER-C10L-A10-02**
Mini PCI 10/100 Base-TX Ethernet Module with Intel® 82551QM
- PER-C10L-A10-03**
Mini PCI 10/100/1000 Base-TX Ethernet Module with Intel® 82541GI
- PER-C30F-A10**
Mini PCI 3-port IEEE 1394a Module
- PER-V30C-A10**
Mini PCI Single Channel Capture Module with Philips SAA7135
- PER-C40C-A10**
Mini PCI 2-port RS-232 Module Rev. A1.0
- PER-C40C-A10-01**
Mini PCI 4-port RS-232 Module Rev. A1.0