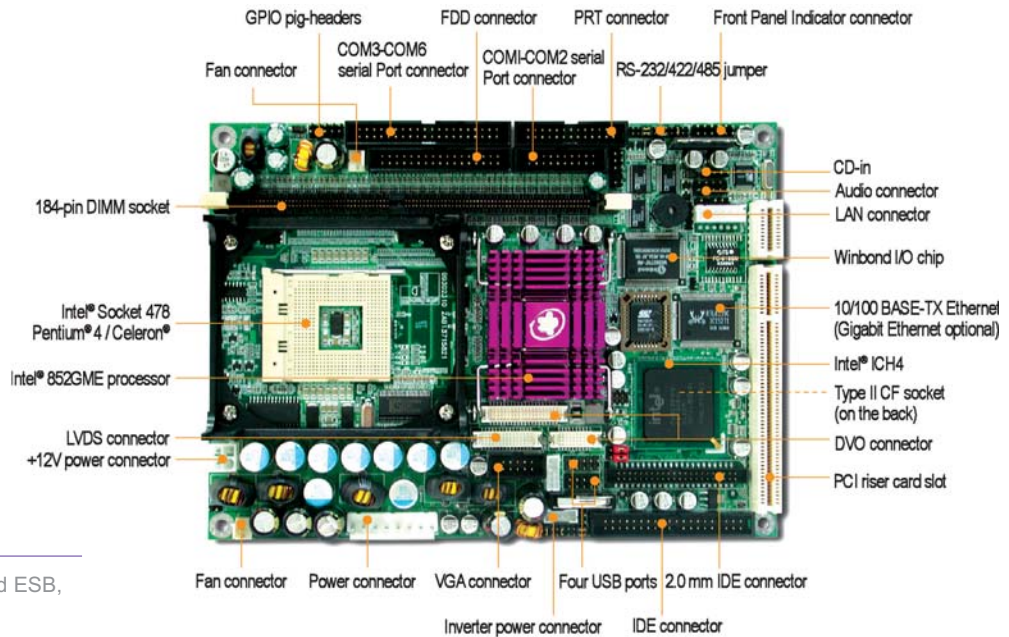




PEB-3715VLA

5.25" ESB based on Intel® Pentium® 4 or Celeron® processor with DDR, AGP 4X VGA/ Panel, Dual Display, Fast Ethernet and Audio



FEATURES

- On-board Intel® 852GM/GME based ESB, powered by Pentium® R 4 processor
- On-board dual independent display, supporting VGA, LVDS and DVO
- On-board 10BASE-T/100BASE-TX Ethernet
- Up to 1 GB DDR on one 184-pin DIMM socket allows to run versatile embedded program
- Up to 6 serials port and 4 USB ports for favorable applications include POS, Kiosk and transaction terminals, Gaming, ATM

PACKING LIST

- User's manual x1
- Utility CD x1

ORDERING GUIDE

Standard	PEB-3715VLA 5.25" ESB based on Intel® Pentium® 4 or Celeron® processor with AGP 4X VGA/Panel, dual display, Fast Ethernet and audio
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OPTIONAL

Part No.	QTY	Description
B6900095		PEB-3715VLA cable set
B690036A	1	IDE Cable
B690004S	1	44pin IDE Cable
B6900940	1	FDC cable
B6901070	1	Serial port cable, 4 port
B6900061	1	ATX power cable
AB9-072	1	I/O board
B6901310	1	Parallel pore cable to I/O board
B6901300	1	COM port x 2 cable to I/O board
B6901320	1	VGA cable to board
B6901330	1	K/M cable to I/O board
B6901340	1	USB cable to I/O board
B6901350	3	LED and switch cable to I/O board
B6901111	1	LAN LED cable to I/O board
B6901220	1	LAN cable to I/O board
B6901000	1	Audio cable to I/O board

SYSTEM

CPU	Intel® socket 478 Pentium® 4 or Celeron® processor
Chipset	Intel® 852GME/GM
System Memory	Up to 1GB DDR 200/266/333 SDRAM on one 184pin DIMM socket
L2 Cache Memory	128KB/256KB/512KB/1MB(Depends on Processor used)
BIOS	Award
SSD	Type II Compact Flash socket (Support 8~320MB)
Storage Devices	Four IDE devices at UMDA66/100; two FDDs
Expansion Interface	One PCI riser slot expansion (1-3 slot riser card as option)
Hardware Monitoring	Voltage, Fan, Temperature
Power Requirement	ATX 2.03 compliant power
Dimension	203(W) x146(H) mm; 8"(W) x 5.7"(H)
Environmental	Operation temperature: 0~55° C Storage temperature: -20~75° C Operation humidity: 5~95%

I/O

MIO	RS-232 x5, RS-232/422/485 (selectable) x1, Parallel port x1
Ethernet	10 BASE-T/100 BASE-TX Fast Ethernet
Audio	AC '97 2.2
USB	USB 2.0 x 4
Mouse & K/B	1

DISPLAY

Chipset	Intel® 852GME/GM Extreme Graphic 2
Display Memory	DVMT 64MB shared DDR SDRAM
Resolution	1600 x 1200 x 8bpp or 1280 x 1024 x 16bpp
LCD/Panel Interface	LVDS x 1; DVO x1, support dual display
TV-out	N/A