



Features

- ✓ 915GME with Pentium M or Celeron M
- ✓ 14-bit Interruptible Digital Input
- ✓ 15-bit High Current Output
- ✓ Italian JAMMA Interface
- ✓ Dual 256KB Battery Backup SRAM with Battery Low Event Logger
- ✓ 6W Stereo Amplifier
- ✓ PCI Express x16 Slot
- ✓ 4-bit Intrusion Logger Input

Specification

System	
CPU	Socket 478 support Intel Pentium M/Celeron M
Chipset	Intel 915GME + ICH6M
Front Side Bus	400/533MHz
Memory	2 x 240-pin DIMM socket support 400/533MHz Dual Channel DDR2 SDRAM up to 2GB
Battery	One CR2032 (220mAh) for system RTC, Two re-chargable for SRAM, Second RTC, Intrusion Logger
BIOS	Award
RTC	1 x system RTC and 1 x secured RTC
Hardware Monitoring	Yes
WatchDog Timer	Software programmable 1~255 sec.
OS	Windows XP/XP Embedded, Linux
Video	
Video Controller	Intel 915GME integrated GMA 900 graphic controller
Video Interface	2 x VGA (1 x DB15, 1 x onboard pin header)
Expansion	1 x PCI Express x16 slot
Audio	
Codec	Stereo
Amplifier	2 x 6 Watts amplifier
Ethernet	
Connector	1 x RJ45 with LED
Controller	Intel 82562ET PHY (10/100Mbps)
Storage	
IDE	1 x IDE (40-pin)
SATA	1 x SATA port
SSD	1 x Compact Flash socket Type II (support UDMA)
DOM	1 x bNAND Angle 1 Type
I/O	
Serial Port	3 x RS-232 (1 x DB9, 2 x onboard pin header) 2 x ccTalk/RS-232 (2 x onboard pin header, 1 x on JAMMA)
USB Port	6 x USB2.0 (2 x external port, 4 x onboard pin header)

Gaming Function	
I/O Interface	Italian JAMMA interface
Digital Input	14 x optical isolated input
Digital Output	15 x 1000 mA digital output
Timer	4 x 16-bit interruptible timer
Readable DIP Switch	2 x 8-bit DIP switch
Battery Backup SRAM	2 x 256KB (Optional 2 x 512KB)
EEPROM	1K Bytes
Intrusion Logger	1 x chassis intrusion switch + 3 bits on golden fingers
Random Number Generator	16-bit
Security	iButton socket and ProtectU
Mechanical & Environment	
Dimension	184.3mm x 227.78mm
Power Requirement	5V and 12V input to golden finger
Indicator	HDD and Power LED
Operating Temp.	0~60°C (32~140°F)
Storage Temp.	-20~80°C (-4~176°F)
Relative Humidity	0 to 90% @ 40°C, non-condensing
Safety	CE, FCC class A

Packing List	
1.	ACE-B5296 x 1
2.	Driver CD x 1
3.	Quick user manual x1