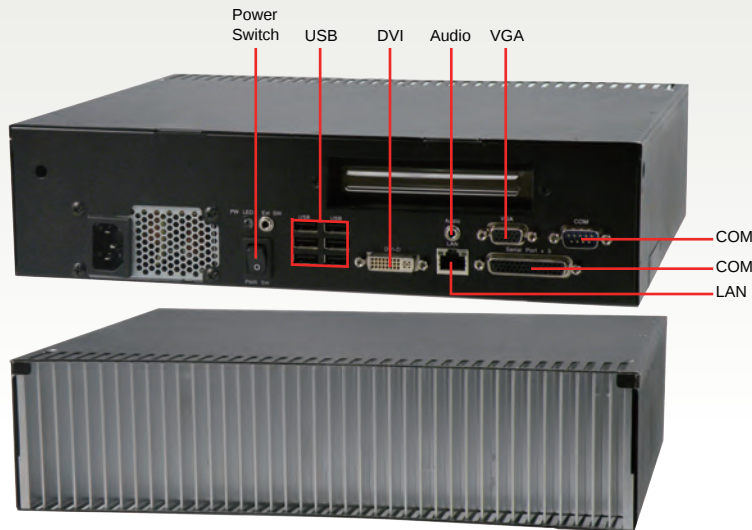




Features

- ✓ Support Core 2 Duo/Core Duo/Celeron M
- ✓ 2 x SO-DIMM Socket Support
Dual Channel DDR2 SDRAM
up to 4GB
- ✓ VGA/DVI/LVDS
- ✓ PCI Slot
- ✓ COM, USB2.0, SATA, IDE, CF,
Audio

Specification

System	
CPU	Socket M support Intel Core 2 Duo/Core Duo/Celeron M
Chipset	Intel 945GME + Intel ICH7M
Front Side Bus	533/667MHz
Memory	2 x 200-pin SO-DIMM socket support 533/667MHz Dual Channel DDR2 SDRAM up to 4GB, 512MB pre-installed
Battery	Lithium Battery, 3V 220mAh
BIOS	Award
RTC	Yes
Hardware	Yes
Monitoring	
WatchDog Timer	Software programmable 1~255 sec.
Security	TPM 1.2 Protect U (Option)
OS	Windows XP/XP Embedded, Linux
Video	
Video Controller	Intel 945GME integrated GMA 950 graphic controller
Video Interface	1 x VGA port 1 x DVI port 1 x Dual Channel 18-bit LVDS port
Ethernet	
Connector	1 x RJ45
Controller	Intel 82573E (10/100Mbps)
Storage	
IDE	2 x IDE (40 & 44-pin connector)
HDD Bay	Anti-shock drive bay for 2.5" HDD
SATA	2 x SATA 2 port
SSD	1 x Compact Flash socket
I/O	
Serial Port	5 x RS-232, 1 x RS-232/422/485 (1 x DB44 includes 5 serial port, 1 x DB9)
USB Port	8 x USB2.0 (6 x external port, 2 x pin header)
Audio	Stereo audio output
GPIO	8-bit Digital I/O
IrDA	Yes
Keyboard/Mouse	PS/2 keyboard and mouse pin header
Expansion Slot	1 x PCI slot

Mechanical & Environment	
Construction	Aluminum
Color	Black
Dimension	323mm x 252mm x 80mm (W x D x H)
Power Supply	90~260V AC Input, 120W ATX power supply
Power Mode	Power switch & Remote power switch jack
Power Consumption	65W without external devices
Indicator	Power LED HDD LED
Operating Temp.	0~60°C (32~140°F)
Storage Temp.	-20~60°C (-4~140°F)
Safety	CE FCC class A

Packing List	
1.	AR-ES0892FL x 1
2.	Quick user guide x 1
3.	Utility CD x 1
4.	512MB memory pre-installed
5.	2.5" anti-shock HDD mounting kit x 1
6.	2.5" HDD cable (44-pin) x 1
7.	PS/2 keyboard and mouse cable x 1
8.	Power adapter x 1
9.	AC power cord (Optional for USA or EU or UK or Australia type) x 1
10.	Mounting bracket x 2
11.	Screw pack x 2

Ordering Information	
AR-ES0892FLT74	AR-ES0892FL with Core 2 Duo T7400 2.16GHz, 512MB DDR2 and 120W power adapter
AR-ES0892FLT25	AR-ES0892FL with Core Duo T2500 2.0GHz, 512MB DDR2 and 120W power adapter
AR-ES0892FL530	AR-ES0892FL with Celeron M 530 1.73GHz, 512MB DDR2 and 120W power adapter
AR-ES0892FL440	AR-ES0892FL with Celeron M 440 1.86GHz, 512MB DDR2 and 120W power adapter