

Specification

'Green' Blade Server from Adelante Development

Dimensions

Weight	17.4 lbs (7.9 kg)
Height	1 U = 1.75 in (4.4 cm)
Width	19 in (48.26 cm) (standard frame width, including brackets)
Depth	9 3/4 in (24.8 cm)

Motherboard

MSI E350IA-E45

CPU:	Intel Atom 350, Dual core @ Hz
Chipset:	Intel
Direct X 11 Support	
Memory:	2 GB DDR3 (up to 6GB possible) (Windows 32-bit OS recognizes less than 3 GB)
Power Consumption:	? Amps at 110 V = Watts
Noise:	about 18 dB

Disk drive(s): (optional)

1 laptop Sata disk	example: 160GB
Maximum	2 laptop disk drives in hot-swappable cage
1 full-sized Sata disk	example: 2.0 TB
Maximum	1 full-sized disk drive in hot-swappable cage

Operating System

Included:	- none
Pre-loaded:	- as requested (see compatibility list below)

CD-Rom/ DVD drive

none, use USB-based external DVD drive

Compatible Operating Systems

Open Suse 11.4 or higher
Probably most other recent Linux variants
Microsoft Windows XP Pro Service Pack 3
Microsoft Windows Vista
Microsoft Windows 7 64-bit (recommended)

Incompatible Operating Systems

Mac OS Snow Leopard release 10.6.2 and newer **not** compatible!

Keyboard

none
use either wired or wireless keyboard

Mouse

none
use either wired or wireless mouse

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Monitor/ Display

none
Video via ATI Radeon Graphics card with
15-pin VGA socket
High-def socket
HDMI socket

Expansion

Slots

1 additional PCI slot on motherboard, but not usable in this case.

Networking

1 socket 10/100/1000 Mb/sec (wired)
Wireless: none

USB

6 sockets

Firewire

3 sockets

HDMI

HDMI output

Audio

5+ 1 audio output
Optical S/PDIF output
Coaxial S/PDIF output

Printer

none

Accessories

none

Optional Extras

Various disk configurations possible