

Specification

'Green' Graphics Workstation from Adelante Development

Dimensions

Weight	17.4 lbs (7.9 kg)
Height	14 ½ in (37 cm)
Width	18 in (45.7 cm)
Depth	6 ½ in (16.7 cm)

Motherboard

Gigabyte GA-EX58(UD-3R)

CPU:	Intel 8-core I7 - 920 @ 2.67 GHz
Chipset:	Intel
FSB:	up to 2100 MHz
Memory:	6 GB (Windows 32-bit OS recognizes less than 3 GB)

Power Consumption:	1.8 Amps at 110 V = 198 Watts
Noise:	about 18 dB

Disk drive(s): 1 x Western Digital 500 GB 5 ¼ in SATA drive
5600 revs/min 16 MB cache

Maximum 1 hard drive

Operating System

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

CD-Rom/

DVD drive LG DVD writer

Compatible Operating Systems

Open Suse 11.1 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 video card slot for dual video (CrossfireX/SLI)
3 other slots:
1 x PCI Express x 4
2 x PCI
(The motherboard has 2 additional PCI Express x 1 slots, which are not accessible in this case.)

Networking

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

USB

12 sockets

Firewire

3 sockets

HDMI

HDMI output from ATI video card

Audio

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

Printer

none

Accessories

none

Optional Extras

Custom design of cover (temporarily available)