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Specifications

Form Factor

- μ ATX 24.4 cm \times 24.4 cm Form Factor

CPU Support

- Socket **LGA775**
- Support Intel® Pentium® **Hyper - Threading** technology with **FMB Performance 2005** support
- Support for an Intel® Pentium® 4 processor in a LGA775 socket with a 800 MHz system bus, 2.8GHz to 3.8 GHz or higher.
- Support for an Intel® Celeron® processor in a LGA775 socket with a 533 MHz system bus, 2.8 GHz or higher.

System Memory

- Four 184-pin DDR SDRAM DIMM sockets.
- Serial Presence Detect
- Support for single-sided or double-sided DIMMs (DDR 333 / DDR400)
- Support for up to 4 GB system memory
- Non-ECC RAM (ECC memory will run in non-ECC mode)
- Single and dual channel mode operation:
 - Single channel mode with single DIMM, non-symmetrical population or non-identical DIMMs
 - Dual channel mode with 2 or 4 identical DIMMs, populated symmetrically

Core Logic (Chipset)

- The Intel 915P chipset

I/O controller:

- ITE IT8712F-A

Fire Wire controller

- The Texas Instrument (TSB43AB23)

Audio Chipset

- Intel® High Definition Audio subsystem using the Realtek ALC880 audio codec.

Ethernet Controller

- Realtek RTL8100C PCI/Mini-PCI Single-Chip Fast Ethernet Controller
- Power Management
- 10 Mbps, 10 Base-T and 100 Mbps 100 Base-TX support

How to configure..

BIOS

- ▶ [Sunshine Motherboard BIOS Release Notes](#) 11-11-2004
- ▶ [Sunshine Motherboard BIOS Screens](#) 30-09-2004

Jumpers

- ▶ [Sunshine \(GA-8I915PM Ver 1.1\) Jumpers and Connectors](#) 07-09-2004

Sub Specification

Core

- ▶ [Intel 915P chipset](#) 07-09-2004
- ▶ [ITE IT8712F-A I/O controller specifications](#) 07-09-2004

Interface card (Add-ons)

- ▶ [Firewire \(IEEE1394\) Interface Port](#)  07-09-2004
Information on the IEEE 1394 (FireWire) interface standard.

Network

- ▶ [Realtek RTL8100CL Network Controller](#)  25-02-2004
Realtek RTL 8100CL on-board network controller

Sound

- ▶ [Realtek ALC880 Audio System](#) 07-09-2004
Intel® High Definition Audio subsystem using the Realtek ALC880 audio codec.

Relativ einzelteile

Download

- [Intel 915 Express Chipset drivers](#)
Version: [6.0.1.1002] WinXP SP1

Item

- [Upgradakit - DIMM 1GB PC3200 \(DDR400\) Desktop](#)

How to configure...

- [Hard Disk Drive Configuration: S-ATA and P-ATA](#)

Support articles (FAQ)

- [System crash or robotic noise while running 3D Mark 2003 or playing games](#)