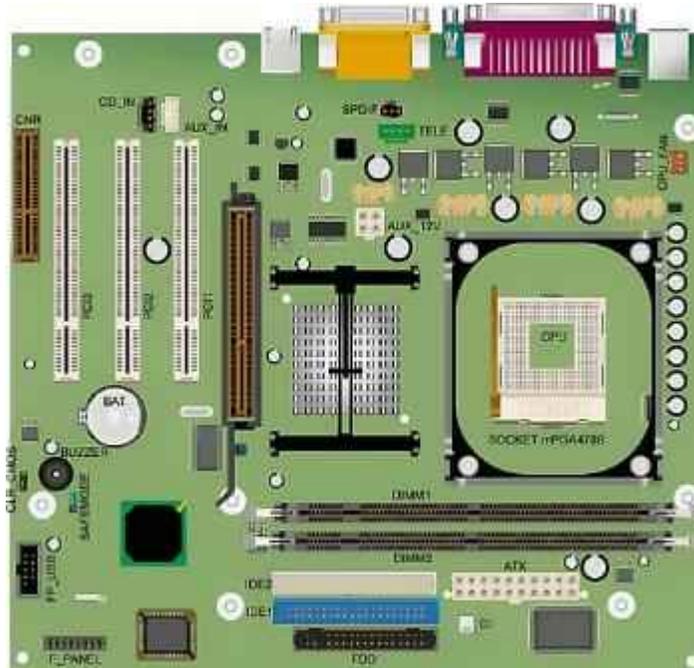


Packard Bell Cosmos M/Board



Specification

- **Audio:** SigmaTel Technologies STAC9756T - audio codec
- **Bios:** AMI
- **Chipset :** Intel 845 chipset consisting of the Intel Memory Controller Hub (MCH) and the Intel I/O Controller Hub 2 (ICH2).
- **CPU Support :**Socket MPGA 478B
 - Supports Intel P4 FC-PGA2 (0.18 Micron, 256K cache, 400 MHz FSB), 1.4 to 2.4 GHz
 - Supports Intel P4 FC-PGA2 (0.13 Micron, 512K cache, 400 MHz FSB), 1.8 to 2.4 GHz
 - Supports Intel Celeron P4 FC-PGA2 (0.18 Micron, 128K cache 400 MHz FSB) 1.9 GHz
 - 100 MHz (x4 = 400 MHz) data bus support (Quad-Bumped technology)
- **Form Factor :** ATX 22.9 x 19.2 cm Form Factor
- **RAM :**
 - Supports 2 memory slots
 - Serial Presence Detect (SPD) support
 - Supports a maximum memory size of 1 GB (using 2x512 MB memory modules)
 - Support only 3.3 V DIMM DRAM configurations
 - ECC DIMM support
 - 133 MHz SDRAM interface
 - STR power management support via self refresh mode using CKE

Jumpers

Jumper	Configuration
CLR_CMOS	1-2: Clear CMOS 2-3: Normal (default)

SAFEMODE	1-2: Normal (default) 2-3: Safe mode (restores safe values and automatically loads the BIOS setup on boot) Open: Recovery (used only to flash a corrupted BIOS)
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