



#### Awards



# P4AL-800

- Socket 478 for Intel® P4 processor
- ULI® A800N chipset
- Supports Hyper-Threading Technology
- Hybrid Booster - a safe overclocking feature
- FSB 800/533/400MHz
- Supports multiple DDR memory modules -- DDR 400/333/2
- ASRock I/O - default 4 ready-to-use USB Ports on rear panel
- Game/MIDI port
- 1x AGP 8X, v1.5
- 5.1 Channel audio
- default 10/100 Ethernet LAN
- Multi-languages Quick Installation Guide
- Bundle CD includes Anti Virus Software, ASRock PC DIY Li Audio Player, etc..

This model may not be sold worldwide. Please contact your local dealer for availability of this model in your region.

Specification

Support

Download

BIOS

Manual

FAQ

CPU Support List

## CPU Support List

Socket	Family	Number	Core	Frequency	FSB	Cache	Validated E
478	Pentium 4	n/a	Northwood	3.40 GHz	800MHz	512KB	All
478	Pentium 4	n/a	Prescott	3.40 GHz	800MHz	1MB	All
478	Pentium 4	n/a	Northwood	3.20 GHz	800MHz	512KB	All
478	Pentium 4	n/a	Prescott	3.20 GHz	800MHz	1MB	All
478	Pentium 4	n/a	Northwood	3.06 GHz	533MHz	512KB	All
478	Pentium 4	n/a	Northwood	3.00 GHz	800MHz	512KB	All
478	Pentium 4	n/a	Prescott	3.00 GHz	800MHz	1MB	All
478	Pentium 4	n/a	Northwood	2.80 GHz	800MHz	512KB	All
478	Pentium 4	n/a	Prescott	2.80 GHz	800MHz	1MB	All
478	Pentium 4	n/a	Northwood	2.80 GHz	533MHz	512KB	All
478	Pentium 4	n/a	Prescott	2.80 GHz	533MHz	1MB	All
478	Pentium 4	n/a	Northwood	2.66 GHz	533MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.60 GHz	800MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.60 GHz	400MHz	512KB	All

Socket	Family	Number	Core	Frequency	FSB	Cache	Validated E
478	Pentium 4	n/a	Northwood	2.53 GHz	533MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.50 GHz	400MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.40 GHz	800MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.40 GHz	533MHz	512KB	All
478	Pentium 4	n/a	Prescott	2.40 GHz	533MHz	1MB	All
478	Pentium 4	n/a	Northwood	2.40 GHz	400MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.26 GHz	533MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.20 GHz	400MHz	512KB	All
478	Pentium 4	n/a	Northwood	2.00 GHz	400MHz	512KB	All
478	Pentium 4	n/a	Willamette	1.90 GHz	400MHz	256KB	All
478	Pentium 4	n/a	Willamette	1.80 GHz	400MHz	256KB	All
478	Pentium 4	n/a	Willamette	1.70 GHz	400MHz	256KB	All
478	Celeron D	345	Prescott	3.06 GHz	533MHz	256KB	All
478	Celeron D	340	Prescott	2.93 GHz	533MHz	256KB	All
478	Celeron D	335	Prescott	2.80 GHz	533MHz	256KB	All
478	Celeron D	330	Prescott	2.66 GHz	533MHz	256KB	All
478	Celeron D	325	Prescott	2.53 GHz	533MHz	256KB	All
478	Celeron D	320	Prescott	2.40 GHz	533MHz	256KB	All
478	Celeron D	315	Prescott	2.26 GHz	533MHz	256KB	All
478	Celeron	n/a	Northwood	2.80 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.70 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.60 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.50 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.40 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.30 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.20 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.10 GHz	400MHz	128KB	All
478	Celeron	n/a	Northwood	2.00 GHz	400MHz	128KB	All
478	Celeron	n/a	Willamette	1.80 GHz	400MHz	128KB	All
478	Celeron	n/a	Willamette	1.70 GHz	400MHz	128KB	All

If you need to update BIOS, please click [here](#).

The specification is subject to change without notice in advance. The brand and product names are trademarks of their respective companies. Any configuration other than original product specification is not guaranteed.

The above user interface picture is a sample for reference. The actual user interface may vary with the updated software version.



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