

slot poseidon

CPU socket for AMD Athlon Classic CPUs

Slot A is the physical and electrical

specification for a 242-lead single-edge-connector used by , early v

ersions of AMD's

Athlon processor.[1]

The Slot A connector allows for a higher bus rate than Socket 7 or

Super , Socket 7. Slot A motherboards use the EV6 bus protocol, a te

chnology originally

developed by Digital Equipment Corporation (DEC) for , its Alpha 212

64 microprocessor.

A

Slot A CPU on the left compared to a Slot 1 CPU (connector rotated by) Tj T* BT

Slot

A is mechanically compatible but electrically incompatible with Intel

s Slot 1. As a

consequence, Slot A motherboards were designed , to have the connect

or's installed

orientation be rotated 180 degrees relative to Slot 1 motherboards to

discourage

accidental insertion of , a Slot 1 processor into a Slot A motherboa

rd, and vice versa.

The choice to use the same mechanical connector , as the Intel Slot

1 also allowed

motherboard manufacturers to keep costs down by stocking the same part

for both , Slot 1

and Slot A assemblies.

Slot A was superseded by Socket A.

See also [edit]

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