

INTEL SOCKET: 775



Pure copper base



Special cover design to minimise the Fan Vibration. No Noise can be generated because no Vibration can be Transmitted to heatsink.

AMD SOCKET: 754 939 940



Specifications

Cooler Dimension : 110*100*115(mm)
Heat sink Material : Aluminum
Cooler weight : 353(gram)
Fan Dimension : 92*92*25(mm)
Bearing type: **NPB**
(Nano Precision Bearing)
Speed : 2000(RPM) ± 10%
Airflow : 30.5CFM
Noise : 20.3dBA
Lifetime (MTBF) : 100000 (Hour)

Intel CPU Clock Speed (max):

Pentium D 2.8~3.4GHz (95~130W)
Prescott 3.4GHz(84W)
Intel Core 2 Duo ALL(65W UP)
Intel core 2 Extreme ALL (75W UP)
All Celeron

AMD CPU Clock Speed (max):

Socket Type :754、939、940、AM2

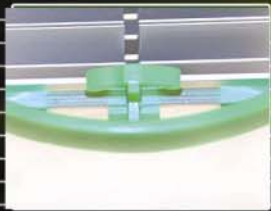
Sempron™	Athlon™ 64
Socket 754(3400+,2.0 GHz)	Socket 754(3700+,2.4 GHz)
Socket AM2(3600+,2.0 GHz)	Socket 939(4000+,2.4 GHz)
	Socket AM2(3800+,2.4 GHz)

Athlon™ 64 FX	Athlon™ 64 x 2 Dual-Core
Socket 939 (FX-53,2.4 UP GHz)	Socket 939(4600+,2.4 GHz)
Socket 940 (FX-53,2.4 UPGHz)	Socket AM2(5000+,2.6 GHz; 5800+,3.0GHz)

Opteron™
Socket 939(150,2.4 GHz)
Socket 940(150,2.4 GHz;256, 3.0GHz;856,3.0GHz)
Dual-Core Opteron™
Socket 940(290,2.8 GHz;890, 2.8GHz)
Next-Generation Opteron™
Socket F(2218,2.6 GHz;8218,2.6 GHz)

STAR 775A

NPB FAN COOLER



Special cover design to minimise the Fan Vibration. No Noise can be generated because no Vibration can be Transmitted to heatsink.



Nano Precision Bearing:

ultra long life
Rotation without oil
Bearing in itself bringing solid lubricant.
Ultra low operating noise, and the noise will be getting lower with long time operating.
It thoroughly change the traditional bearings in the more noise caused by long time running

Specifications

Cooler Dimension : 110*100*115(mm)

Heat sink Material : Aluminum

Cooler weight : 353(gram)

Fan Dimension : 92*92*25(mm)

Bearing type: **NPB**
(Nano Precision Bearing)

Speed : 2000(RPM) \pm 10%

Airflow : 30.5CFM

Noise : 20.3dBA

Lifetime (MBTF) : 100000 (Hour)

Intel CPU Clock Speed (max):

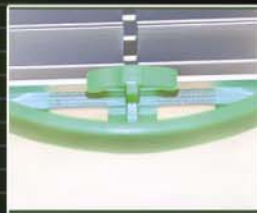
Pentium D 3.4GHz (95W)

Prescott 3.4GHz(84W)

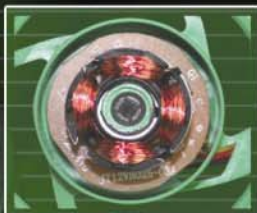
Intel Core 2 Duo 2.66GHz(65W)

Intel core 2 Extreme 2.93GHz(75W)

All Celeron



Special cover design to minimise the Fan Vibration. No Noise can be generated because no Vibration can be Transmitted to heatsink.



Nano Precision Bearing:

ultra long life

Rotation without oil

Bearing in itself bringing solid lubricant.

Ultra low operating noise, and the noise

will be getting lower with long time operating.

It thoroughly change the traditional

bearings in the more noise caused by long time running

Specifications

Cooler Dimension : 110*100*115(mm)

Heat sink Material : Aluminum

Cooler weight : 360(gram)

Fan Dimension : 92*92*25(mm)

Bearing type: **NPB**

(Nano Precision Bearing)

Speed : 2000(RPM) \pm 10%

Airflow : 31.5CFM

Noise : 20.3dBA

Lifetime (MBTF) : 100000 (Hour)

AMD CPU Clock Speed (max):

Socket Type :754、939、940、AM2

Sempron™

Socket 754(3400+,2.0 GHz)

Socket AM2(3600+,.2.0 GHz)

Athlon™ 64

Socket 754(3700+,2.4 GHz)

Socket 939(4000+,2.4 GHz)

Socket AM2(3800+,2.4 GHz)

Athlon™ 64 FX

Socket 939 (FX-53,2.4 GHz)

Socket 940 (FX-53,2.4 GHz)

Athlon™ 64 x 2 Dual-Core

Socket 939(4400+,2.2 GHz)

Socket AM2(5000+,2.6 GHz;
5600+,2.8GHz)

Opteron™

Socket 939(150,2.4 GHz)

Socket 940(150,2.4 GHz;256,

3.0GHz;856,3.0GHz)

Dual-Core Opteron™

Socket 940(290,2.8 GHz;890, 2.8GHz)

Next-Generation Opteron™

Socket F(2218,2.6 GHz;8218,2.6 GHz)