



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) : 10000 (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)