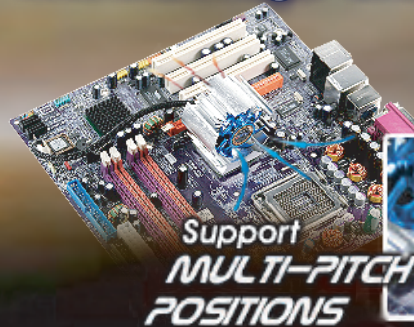
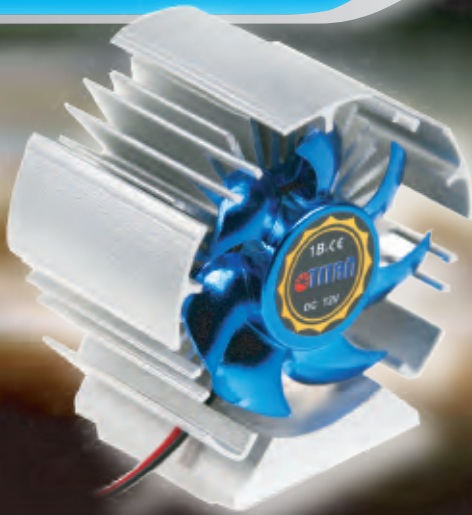


IRON HEART

Northbridge Chipset Cooler



We will provide customers with update information regularly, This product news is No. 20090708A

- **Iron heart-like appearance (Iron Man) and aluminum extrusion-style fins for optimal heat conductivity and maximum cooling**
- **Easy installation with clips which support multi-pitch positions of Northbridge chips**
- **A 5 cm low noise fan for rapid heat dissipation and a stable operation**

While chipset coolers becomes a popular and important upgrade for computer enthusiasts, finding a suitable thermal solution for chipset coolers is one of main missions to TITAN. It is clearly an issue as you see motherboards now need larger and more efficient cooling solutions. A more powerful chipset cooler could increase system stability allowing higher overclocking potential. TTC-CSC31TZ(RB), the Iron Heart, is constructed out of pure aluminum and the iron heart-like fin design originating from the movie- Iron Man, enables effective heat dissipation from CPU and quick temperature drop-off.



Specification

Outline Dimension	66 x 60 x 40mm
Fan Dimension	50 x 50 x 10 mm
Rated Voltage	12V DC
Rated Current	0.12A
Power Consumption	1.44 W
Rated Speed	5000 ± 10%RPM
Airflow	8.84 CFM
Static Pressure	0.11 InchH2O
Noise Level	<25 dBA
Bearing Type	Z-axis Bearing
Life time	60,000 Hours

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