## Dynatr

Inter-Tech Elektronik Handels GmbH

## Dynatron Genius G-950



The **Genius** multi-socket CPU-cooler features excellent cooling characteristics. Thanks to 4 heat pipes in the HTC structure and a power-saving 120mm-PWM-Fan it provides an optimal suction of the waste heat of the CPU. Combined with imposing cooling elements CPU performances up to 150W are no problem so that a silent cooling of modern high performance processors is always guaranteed.



## **Dynatron Genius G-950**

Socket	LGA1366, LGA1155, LGA1156, LGA775, AM2 / AM2+ / AM3
Processor	Intel® Core i3, Core i5, Core i7, Core 2 Extreme, Core 2 Quad, Core 2 Duo, Pentium D, Pentium 4, Celeron D, Celeron AMD® Phenom II X4, Phenom, Athlon 64 FX, Athlon 64 X2, Athlon 64, Sempron
Solution	Desktop PCs, 3U Server Cases
Type	Active
Material	Aluminium Fin with $4 \times \emptyset$ 6mm Cooper Heat Pipes in HTC Structure
Fan Dimension (H/W/D)	25x120x120mm
Fan Speed	(innovative, power-saving fan, saves up to 30% power) At Duty Cycle 0~20%: 1000RPM At Duty Cycle 50%: 1300RPM At Duty Cycle 100%: 1600RPM
Bearing	Sleeve Bearing
Rated Voltage	12V
Power	At Duty Cycle 0~20%: 0.6W At Duty Cycle 50%: 1.2W At Duty Cycle 100%: 5.4W
Air Flow	At Duty Cycle 0~20%: 72.205cbm/h At Duty Cycle 50%: 93.782cbm/h At Duty Cycle 100%: 115.528cbm/h
Noise Level	At Duty Cycle 0~20%: 19.1dBA At Duty Cycle 50%: 23.8dBA At Duty Cycle 100%: 26.0dBA
Air Pressure	At Duty Cycle 0~20%: 134.25Pa At Duty Cycle 50%: 226.67Pa At Duty Cycle 100%: 343.49Pa
Connector	4pin PWM
Cooler Dimension (H/W/D)	148x120x124mm
Package Dimension (H/W/D)	192x145x145mm
Weight (net)	0.795Kg
Weight (gross)	1.155Kg
Article Number	88885123
EAN-Code	855700004007
Features	AMD®-Mounting-Kit and thermal compound part of the scope of delivery!