



V6GT

(RR-V6GT-22PK-R1)

Introduction

V6GT follows in the footsteps of the revolutionary V8 and V10 CPU coolers from Cooler Master. Designed with a muscular engine look, the V6GT fits nicely with any performance hardware. The V6GT also features new mechanical structure that includes: V-shaped heatpipe array, asymmetrical aluminum fins (which are densely stacked for optimal cooling), two 12 cm silent fans with PWM speed control function and DynaLoop™ long life technology, snap-on cover to conveniently replace fan if needed.



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Features

- Densely stacked asymmetrical tilted aluminum fins for muscle cooling performance.
- "Double-V" heatpipe array helps spread out the six heatpipes to fully utilize the cooling fins on the cooler. It also allows airflow to reach each individual heatpipe as opposed to traditional coolers.
- Accelerating twin high-speed PWM fans with tool-free fan boxes deliver invincible cooling capability.
- Engine oil cap controls the LED strip with color changing function.
- **DynaLoop™ Bearing Fan** : Innovated self-lubricating bearing mechanism decreases oil-loss commonly seen on sleeve bearing fans. Evolutionary wave blade fan provides tremendous airflow with steady pressure.
- Snap-on cover to conveniently replace cooling fan if needed.

Compatibility

- Intel® : LGA 1366 / 1156 / 775 Socket CPU
- AMD : AM3 / AM2+ / AM2 Socket CPU

* For latest CPU support info., please visit our website www.coolermaster.com



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Close Up

Copper base heatpipes



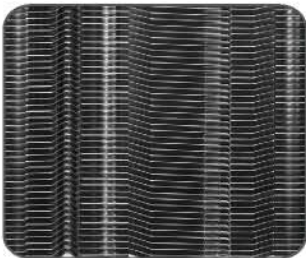
Six copper base heat pipes

"V" Array of Heatpipe



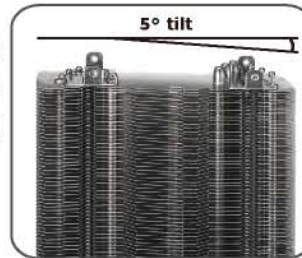
"Double-V" heatpipe array helps spread out the six heatpipes to fully utilize the cooling fins on the cooler. It also allows airflow to reach each individual heatpipe as opposed to traditional coolers.

Densely stacked fins



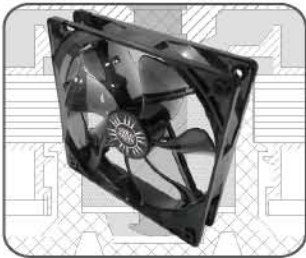
Densely stack fins enhance cooling performance when add second fan (Additional fan brings higher air pressure)

Asymmetric heatsink fins



Asymmetrical 5° tilted aluminum fins precisely engineered to lower airflow resistance while providing maximum cooling surface

DynaLoop™ bearing fan



Innovated fan bearing decreases sleeve oil-loss, extend fan life up to 4,000 hours

Quick release fan cover



Tool-free, snap-on fan cover helps installing fan simple, easy and quick.

Color changing LED cap



Engine oil cap controls the LED strip with color changing function

"Enthusiast" style



Perfect match for aggressive systems



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Specifications

CPU Socket	Intel Socket LGA1366 / 1156 / 775 AMD Socket AM3/AM2+/AM2
Dimension	131 x 120 x 165 mm (5.2 x 4.7 x 6.5 inch)
Heatsink Material	Copper base / Aluminum fins / 6 heatpipes
Heatpipe Dimensions	Ø6 mm
Fan Dimension	120 x 120 x 25 mm (4.7 x 4.7 x 1 inch)
Fan Speed	800 - 2200 RPM (PWM)
Fan Airflow	34.02 - 93.74 CFM (per fan)
Fan Air Pressure	0.43 - 3.30 mmH ₂ O (per fan)
Fan Life Expectancy	40,000hrs / 25 °C
Bearing Type	DynaLoop™ Bearing
Connector	4 Pins
Noise Level	15 ~ 38 dBA
Rated Voltage	12V DC
Start Voltage	6V DC
Operating Voltage	6 ~ 13.2V DC
Rated Current	0.45A (0.7A Max. per fan)
Input Power	5.4W (8.4W Max. per fan)



Package Information

EAN Code: 4719512026304

UPC Code: 884102008726

Package dimension: 220 x 192 x 175 mm

Carton dimension: 462 x 375 x 230 mm

4 pcs per carton

54 cartons per pallet

60 cartons per pallet (High cube)

Product Net Weight: 1.162kg (2.56 lbs)

Product Gross Weight: 1.487kg (3.26 lbs)

Carton Gross Weight: 6.83kg (15.06 lbs)

