silent but effective cooling

Active Heatsink Cooler for conga-IGX



conga-IGX Active Cooler

Full aluminium incl. isolatiing backplate

Weight

Integrated Fan

Size

- Power consumption
- Speed
- Sound leve
- Operating temperature range

Supported Processors

Heatsink Mount

Backplate

Order Code

160g

 $60\,x60\,x15.5$ mm | 12V DC. dual ball bearing max. 0.46A @ 100% PWM duty cycle 900 rpm - 6000 rpm (non. speed) 49.2 dB(A) max. -10°C - 70°C

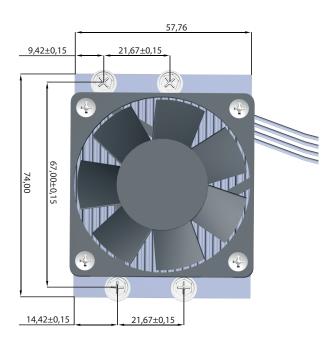
70000 hrs @ 40°C

All AMD embedded G-Series SOC processors up to 25W TDP

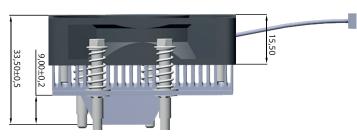
Spring-loaded mounting screws for specified downforce Recommended mounting screw torque = 0.6Nm

Isolated, metal backplate | provieds 4 mounting threads for heatsink

052432 (conga-IGX Active Cooler with Backplate)



top view [all units in mm]



side view [all units in mm]



Isolating mounting plate



fanless chassis solutions

Passive Heatsink Cooler for conga-IGX



	conga-IGX	Passive	Cooler
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Full aluminium incl. isolatiing backplate

Weight

gnt

Heatsink Mount

Supported Processors

Backplate
Order Code

130g

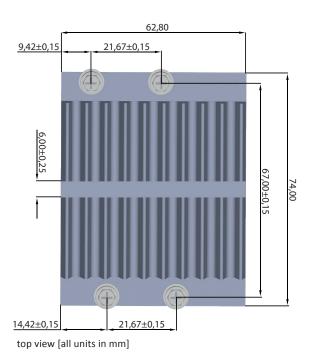
AMD GX-210HA SOC (2x 1.0GHz Dual Core / 9W)

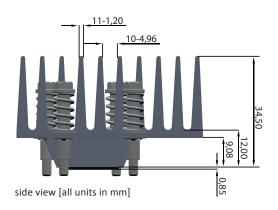
Spring-loaded mounting screws for specified downforce

Recommended mounting screw torque = 0.6Nm

Isolated, metal backplate | provieds 4 mounting threads for heatsink

052434 (conga-IGX Passive Cooler)







Isolating mounting plate



fanless chassis solutions

Passive Heatpipe Cooler for conga-IGX



conga-IGX Passive Heatpipe Cooler

Full aluminium incl. isolatiing backplate

Weight

Supported Processors

AMD GX-217GA SOC (2x 1,65GHz Dual Core / 15W) AMD GX-210HA SOC (2x 1.0GHz Dual Core / 9W)

Heatsink Mount

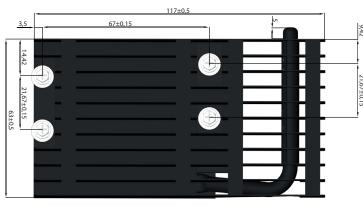
Spring-loaded mounting screws for specified downforce Recommended mounting screw torque = 0.6Nm

Backplate

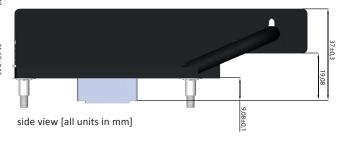
Isolated, metal backplate | provieds 4 mounting threads for heatsink

Order Code

052433 (conga-IGX Passive Heatpipe Cooler)



180g



top view [all units in mm]



Isolating mounting plate

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