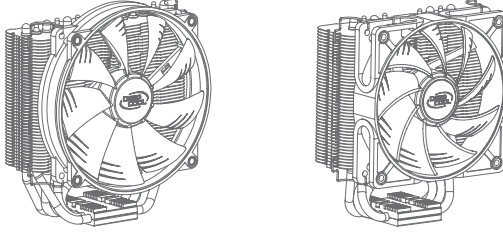




INSTALLATION GUIDE

This installation guide is applicable for ICE MATRIX Series.



ICE MATRIX 600 ICE MATRIX 400

PRODUCT SCHEMATIC DRAWING

1 Nut	4 pcs	2 Insulation Pillar A	4 pcs	3 Screw Bolt	4 pcs	4 Mounting Bracket(Intel)	2 pcs	5 De-Vibration Buckle	4 pcs
6 Retention Plate	1 pc	7 Back Plate	1 pc	8 Mounting Bracket(AMD)	2 pcs	9 Insulating Washer (For LGA775 only)	1 pc	10 Double-screw Bolt	4 pcs
11 Low-noise Adapter(7V)	1 pc	12 4Pin PSU Adapter	1 pc	13 Wire Clip	4 pcs	14 Thermal Grease	1 pc	15 Fan	1 pc
16 Heatsink Set	1 pc								

• Low-noise Adapter(7V)

• 4pin PSU Adapter

Note for 2 Adapters:

Low-noise Adapter(7V)
Connect the small 4-pin male connector to the fan. Connect the big 4-pin connector to PSU; Input Voltage will be fixed at 7V and fan will run at corresponding speed with low noise.

4-pin PSU Adapter
Input voltage will be fixed at 12V and CPU fan will run at corresponding speed.

INTEL LGA1366 LGA1155 LGA1156 LGA775 Installation

Back plate installation (Intel)

- Assemble corresponding parts to the back plate according to the illustration above.

Mounting Holes Illustration

1 Nut
2 Insulation Pillar A
4 Mounting Bracket (Intel)

- Attach the mounting bracket(Intel) to the motherboard.
- Apply a thin layer of thermal grease onto the processor; secure the heatsink by assembling 6 retention plate to the mounting bracket, then attach the fan with 13 wire clips and connect fan cable to motherboard.

AMD FM1 AM3+ AM3 AM2+ AM2 Installation

- Assemble corresponding parts to the back plate according to the illustration above.

- Attach the mounting bracket(AMD) to the motherboard.

- Apply a thin layer of thermal grease onto the processor; secure the heatsink by assembling retention plate to the mounting bracket, then attach the fan with 13 wire clips and connect fan cable to motherboard.

INTEL LGA2011 Installation

- Attach the mounting bracket(Intel) to the motherboard.
- Apply a thin layer of thermal grease onto the processor.
- Secure the heatsink by assembling 6 retention plate to the mounting bracket, then attach the fan with 13 wire clips and connect fan cable to motherboard.

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