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XILENT BLADE

INSTALLATION GUIDE

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COMPONENTS LIST



- 1) H Plate / Back Plate (2 pcs) 2) H Cushion (1 pc) 3) H Insulator (1 pc) 4) Copper Nut (4 pcs) 5) Copper Nipple (2 pcs)

- 6) Allen Key (1 pc)
- 7) Screws:
 Hex Socket Head Screw (4 pcs)
 Flat Screw (4 pcs)
 8) Washer (4 pcs)

Intel P4 478 Installation



1) Remove the original retention frame from the mainboard.





2) Align H Cushion, H Insulator and H Back Plate to the mounting holes on the back side of the mainboard. Insert the flat screws through the holes as circled.



3) Slide the washers onto the flat screws protruding out of the front side of the mainboard.

4) Tighten the flat screws with the copper nuts.

Intel P4 478 Installation



Evenly apply thermal grease onto the processor.



6) Place the heatsink on the processor, and fixate it with the H Plate as shown in the diagram. Then align the P4 478 mounting holes on the H Plate with the copper nuts.



7) Now screw the 4 Hex Socket Head Screws onto the copper nuts using the Allen key, without tightening them completely. Then screw a full turn at a time one by one until all screws are tightened.



8) Finish the installation by connecting the fan cable with the mainboard.

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Intel LGA 775 Installation



 Make sure all components are ready and at hand.



1) H Plate / Back Plate 2) H Cushion 3) H Insulator

Align H Cushion, H Insulator and H Back Plate to the mounting holes on the back side of the mainboard. Insert the flat screws through the holes as circled.



Slide the washers onto the flat screws protruding out of the front side of the mainboard.



4) Tighten the flat screws with the copper nuts.

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Intel LGA 775 Installation



Evenly apply thermal grease onto the processor.



6) Place the heatsink on the processor, and fixate it with the H Plate as shown in the diagram. Then align the LGA 775 mounting holes on the H Plate with the copper nuts.



7) Now screw the 4 Hex Socket Head Screws onto the copper nuts using the Allen key, without tightening them completely. Then screw a full turn at a time one by one until all screws are tightened.



8) Finish the installation by connecting the fan cable with the mainboard.

AMD K8 Installation (Method 1)



Remove the original retention frame from the mainboard.



2) The circles in the image on the left mark the mounting holes on the original back plate.



3) Tighten the original back plate with the copper nipples.

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AMD K8 Installation (Method 1)



Evenly apply thermal grease on the processor.



5) Place the heatsink on the processor, and fixate it with the H Plate as shown in the diagram. Then align the K8 mounting holes on the H Plate with the copper nipples.



6) Now screw the Hex Socket b) Now screw the Hex Socket Head Screws onto the copper nipples using the Allen key, without tightening them com-pletely. Then screw a full turn at a time one by one until all screws are tightened.

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7) Finish the installation by connecting the fan cable with the mainboard.

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AMD K8 Installation (Method 2)



1) Remove the original retention frame from the mainboard.



Align H Cushion, H Insulator and H Back Plate to the mounting holes on the back side of the mainboard. Insert the flat screws through the holes as circled.



4) Tighten the flat screws with the copper nuts.

3) Slide the washers onto the flat screws protruding out of the front side of the mainboard.



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AMD K8 Installation (Method 2)



5) Evenly apply thermal grease on the processor.



6) Place the heatsink on the processor, and fixate it with the H Plate as shown in the diagram. Then align the K8 mounting holes on the H Plate with the copper nuts.



7) Now screw the Hex Socket 7) Now screw the Hex Socket Head Screws onto the copper nuts using the Allen key, without tightening them com-pletely. Then screw a full turn at a time one by one until all screws are tightened.



8) Finish the installation by connecting the fan cable with the mainboard.

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AMD AM2 Installation





2) Align H Cushion, H Insulator and H Back Plate to the mounting holes on the back side of the mainboard. Insert the flat screws through the holes as circled.



3) Slide the washers onto the flat screws protruding out of the front side of the mainboard.



4) Tighten the flat screws with the copper nuts.

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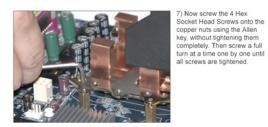
AMD AM2 Installation



5) Evenly apply thermal grease on the processor.



6) Place the heatsink on the processor, and fixate it with the H Plate as shown in the diagram. Then align the AMD AM2 mounting holes on the H Plate with the copper nuts.





8) Finish the installation by connecting the fan cable with the mainboard.

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