



DARK ROCK 4

be quiet!®

Introduction: Thank you for deciding to purchase a be quiet! product. The following instructions will guide you through the installation process. If you do encounter installation problems, please don't hesitate to contact our customer services by mailing service@bequiet.com. Please note that be quiet! cannot accept liability for damage caused by compatibility problems.

- Warranty:**
- 3 years manufacturer guarantee for consumers (original purchase from authorized be quiet! dealers only)
 - Guarantee work can only be processed with an included copy of the purchase receipt from an authorized be quiet! dealer
 - Manipulation and structural changes of any kind as well as damages through external mechanical forces lead to a complete voiding of the guarantee
 - Our General Warranty Conditions apply, which can be viewed on bequiet.com

Listan GmbH · Wilhelm-Bergner-Straße 11c · 21509 Glinde Germany

For further information contact us via e-mail: service@bequiet.com

V1/23



www.bequiet.com/bk021

- EN** » Product information for this CPU cooler
DE » Produktinformationen zu diesem CPU-Kühler
FR » Informations produit pour ce système de refroidissement
ES » Información del producto para este refrigerador de CPU
PL » Informacje produktowe dla tego coolera CPU
NL » Engelstalige productinformatie voor deze processorkoeler
SE » Produktinformation för den här processorkylaren, på engelska
RU » Подробная информация о данном кулере для процессора
TW » 此CPU散熱器的產品資訊
CN » 此CPU散热器的产品信息
JP » 製品情報 (クーラー)

SCOPE OF DELIVERY

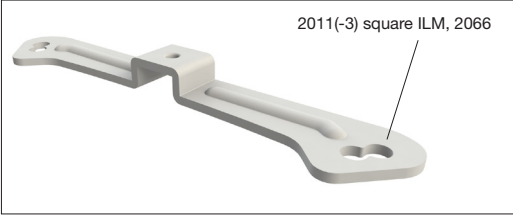
	Part name	Quantity
①	be quiet! Dark Rock 4 cooler	1
②	135mm fan	1
③	Intel backplate	1
④	Intel mounting brackets	2
⑤	Long AMD mounting brackets	2
⑥	Intel mounting brackets LGA 1700	2
⑦	Cooler mounting bridge	1
⑧	Intel spacer nut A	4

	Part name	Quantity
⑨	Intel spacer nut B	4
⑩	AMD spacer nuts	4
⑪	Mounting bracket fastening screws	4
⑫	Mounting bridge fastening screws	2
⑬	Intel backplate screws	4
⑭	AMD backplate screws	4
⑮	O-rings	4
⑯	Cross-tip screwdriver	1
⑰	Thermal paste	1
⑱	Fan clips	4

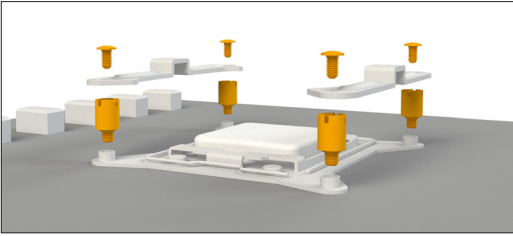
Intel: LGA 2011 (-3) square ILM / LGA 2066

General
We recommend preparatory mounting of the cooler outside the PC case for subsequent installation.

The following parts are needed for this:
1x Dark Rock 4 CPU cooler (1), 1x 135mm fan (2), 2x Intel mounting brackets (4), 1x cooler mounting bridge (7), 4x Intel spacer nut A (8), 4x mounting bracket fastening screws (11), 2x Mounting bridge fastening screws (12), 1x cross-tip screwdriver (16) 1x thermal paste (17), 2x fan clips (18)

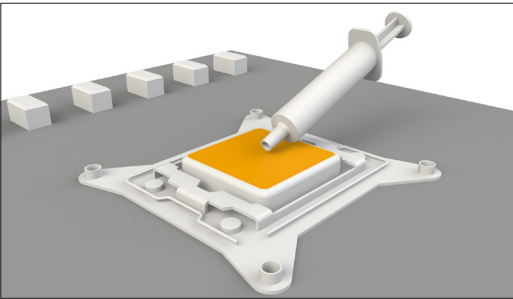


Assembly of the cooler mounting frame
First screw the Intel spacer nut A onto the threads of the socket frame. Place the Intel mounting brackets over the Intel spacer nuts and screw these tight with the mounting bracket fastening screws. You can use the cross-tip screwdriver for this.

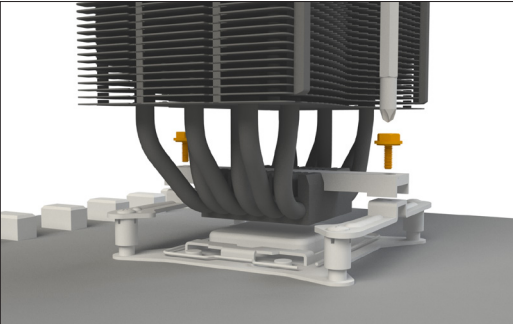


Mounting the CPU cooler
First remove the protective foil from the underside of the cooler. Spread the thermal paste on the surface of the CPU. The amount supplied is sufficient for one or two applications.

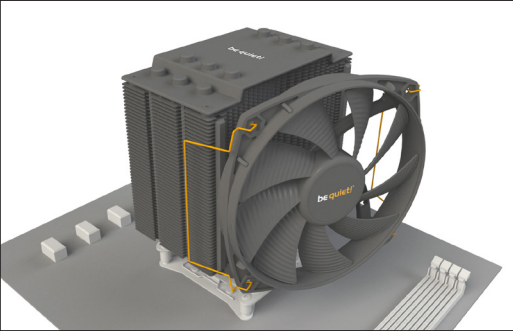
Caution: The thermal paste supplied is not suitable for human consumption. If swallowed, drink lots of water and urgently seek medical attention. Keep it out of the reach of children. Avoid contact with skin and eyes.



Position the cooler mounting bridge centrally on the cooler. Next place the cooler unit onto the CPU. Insert the mounting bridge fastening screws from above into the cooler mounting bridge and then screw these alternately tight. You can use the cross-tip screwdriver for this.



Fasten the 135mm fan onto the cooler unit using fan clips. Connect the fan to the motherboard's PWM signal.



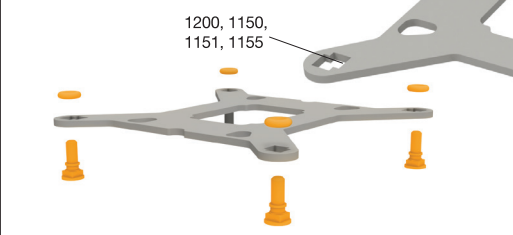
When dismantling the 135mm fan, push the notches of the fan clips away from the fan.

Intel: LGA 1200 / 1150 / 1151 / 1155

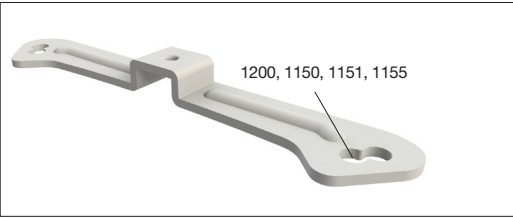
General
We recommend preparatory mounting of the cooler outside the PC case for subsequent installation.

The following parts are needed for this:
1x Dark Rock 4 CPU cooler (1), 1x 135mm fan (2), 1x Intel backplate (3), 2x Intel mounting brackets (4), 1x cooler mounting bridge (7), 4x Intel spacer nut B (9), 4x mounting bracket fastening screws (11), 2x mounting bridge fastening screws (12), 4x Intel backplate screws (13), 4x O-rings (15), 1x cross-tip screwdriver (16), 1x thermal paste (17), 2x fan clips (18)

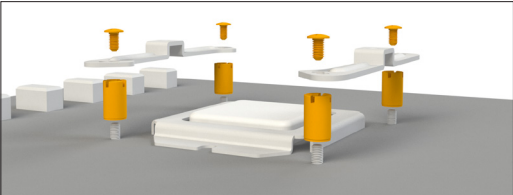
Mounting the backplate
Position the Intel backplate screws in the notches situated on the rear side of the Intel backplate. Pay attention in so doing to align with the holes drilled for each socket.



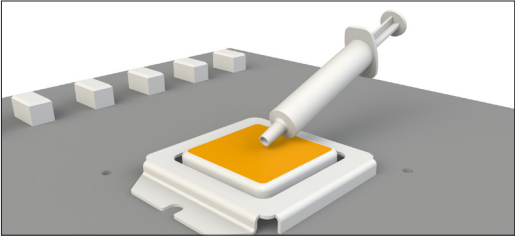
For fixing the backplate screws onto the Intel backplate use the O-rings. Once assembly of the Intel backplate for the respective Intel socket is complete, position it under the motherboard. Make sure that the backplate screws are precisely positioned inside the motherboard holes.



Installation of the mounting brackets
Screw the Intel spacer nut B onto the previously positioned Intel backplate. Then position the Intel mounting brackets over the Intel spacer nut B and affix these with the mounting bracket fastening screws. You can use the cross-tip screwdriver for this.

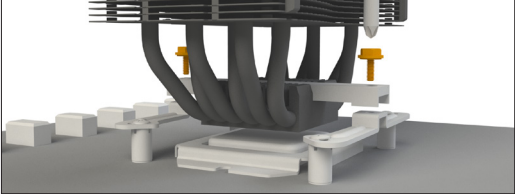


Mounting the CPU cooler
First remove the protective foil from the underside of the cooler. Spread the thermal paste on the surface of the CPU. The amount supplied is sufficient for one or two applications.

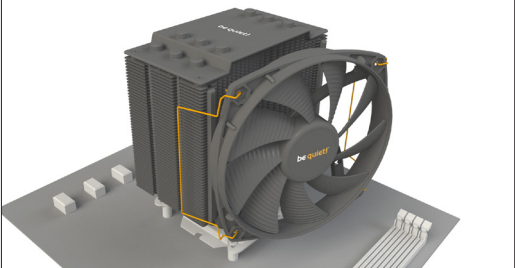


Caution: The thermal paste supplied is not suitable for human consumption. If swallowed, drink lots of water and urgently seek medical attention. Keep it out of the reach of children. Avoid contact with skin and eyes.

Position the cooler mounting bridge centrally on the cooler. Next place the cooler unit onto the CPU. Insert the Intel/ mounting bridge fastening screws from above into the cooler mounting bridge and then screw these alternately tight. You can use the cross-tip screwdriver for this.



Mount the 135mm fan onto the cooler unit using the fan clips. Connect the fan to the motherboard's PWM signal.



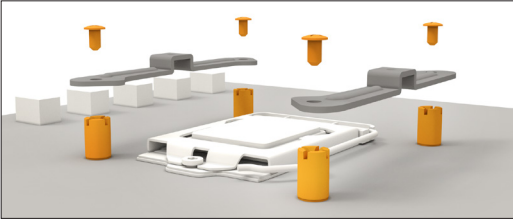
When dismantling the 135mm fan push the notches of the fan clips away from the fan.

We recommend preparatory mounting of the cooler outside the PC case for subsequent installation.

1x Dark Rock 4 CPU cooler (1), 1x 135mm fan (2), 1x Intel backplate (3), 2x Intel mounting brackets LGA 1700 (6), 1x cooler mounting bridge (7), 4x Intel spacer nut B (9), 4x mounting bracket fastening screws (11), 2x mounting bridge fastening screws (12), 4x Intel backplate screws (13), 4x O-rings (15), 1x cross-tip screwdriver (16), 1x thermal paste (17), 4x fan clips (18)

Position the Intel backplate screws in the notches situated on the rear side of the Intel backplate. Pay attention in so doing to align with the holes specially drilled for each socket.

Screw the Intel spacer nut B onto the previously positioned Intel backplate. Then position the Intel mounting brackets LGA 1700 over the Intel spacer nut B and affix these with the mounting bracket fastening screws. You can use the cross-tip screwdriver for this.



Per the terms and conditions of this limited warranty as given below, be quiet! warrants its new products to be free of defects resulting from faulty materials and faulty manufacturing for the length of the warranty period.

This non-transferable warranty is applicable to newly purchased, previously unopened be quiet! products and is enforceable by only the original consumer purchaser. Proof of purchase is required for warranty service, so should be retained. be quiet! does not provide warranty registration services.

For eligible products, parts and labor are warranted for the applicable warranty period from the date of purchase. The applicable warranty period varies by product model, and is identified in your user documentation, on the product package, or as listed below. Should any of these warranty periods differ, the longest specified warranty period will apply. Replaced products will be warranted for the remainder of the original warranty period or thirty days, whichever is longer.

The following are not covered by the warranty:

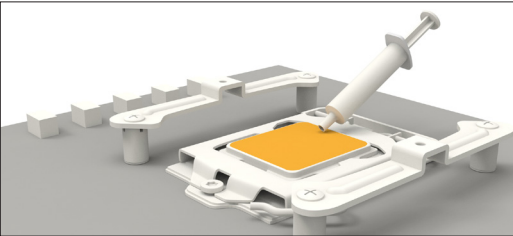
1. Normal wear and tear.

2. Any product which has been modified without permission from the manufacturer, or on which the serial number or warranty sticker has been defaced, modified, or removed.

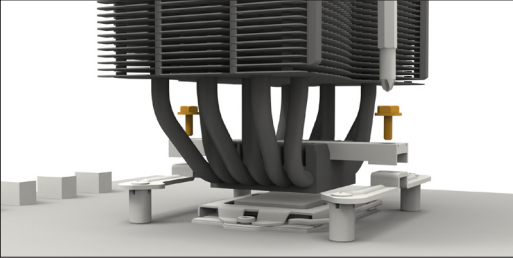
3. Damage, deterioration or malfunction resulting from:
 Accident, abuse, misuse or improper use, neglect, connection to an improper voltage source, unauthorized product modification, or failure to follow instructions included with the product.
 Fire, water, lightning, or other acts of nature.
 Repair or attempted repair by anyone not authorized by us.
 Shipping or transport damage (claims must be made with the carrier).
 Any other cause which does not relate to a defect in materials or manufacturing workmanship.

4. Cartons, cases, batteries, cabinets, tapes, accessories or other consumables used with this product.

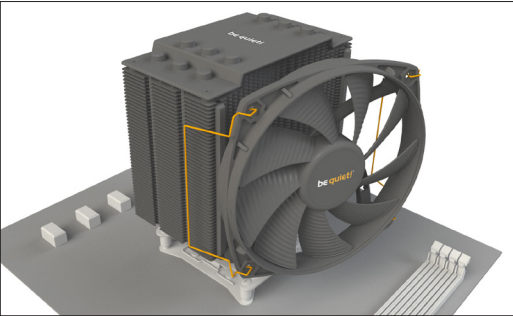
Cautions: The thermal paste supplied is not suitable for human consumption. If swallowed, drink lots of water and urgently seek medical attention. Keep it out of the reach of children. Avoid contact with skin and eyes.



Position the cooler mounting bridge centrally on the cooler. Next place the cooler unit onto the CPU. Insert the mounting bridge fastening screws from above into the cooler mounting bridge and then screw these alternately tight.



Mount the 135mm fan onto the cooler unit using the fan clips. Connect the fan to the motherboard's PWM signal.

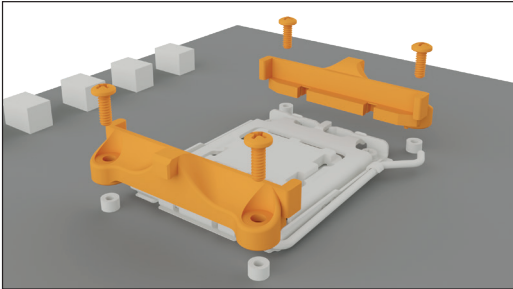


When dismantling the 135mm fan push the notches of the fan clips away from the fan.

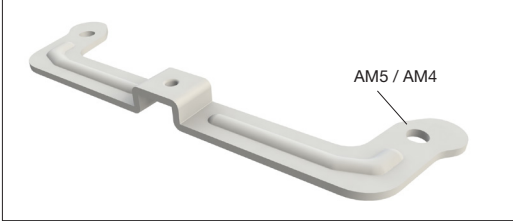
AMD: AM5 / AM4

We recommend preparatory mounting of the cooler outside the PC case for subsequent installation.

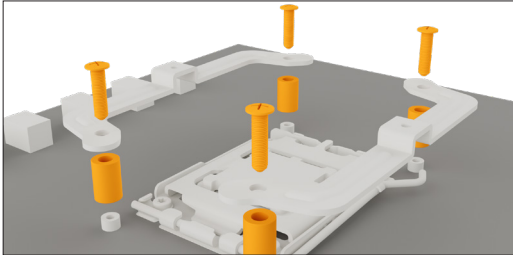
1x Dark Rock 4 CPU cooler (1), 1x 135mm fan (2), 2x long AMD mounting brackets (5) 1x cooler mounting bridge (7), 4x AMD spacer nuts (10), 2x mounting bridge fastening screws (12), 4x AMD backplate screws (14), 1x cross-tip screwdriver (16), 1x thermal paste (17), 2x fan clips (18)



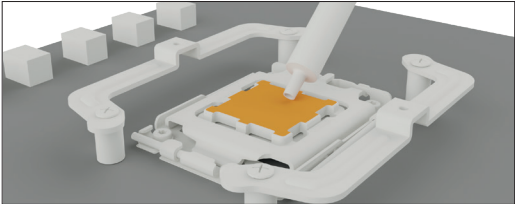
To permit mounting of the cooler please remove both the plastic retainers of the AMD retention module. The factory-fitted backplate affixed to the rear side of the motherboard will be needed for subsequent installation of the cooler.



Place the four AMD spacer nuts onto the backplate bolts protruding through the front side and affix both long AMD mounting brackets with the AMD backplate screws.

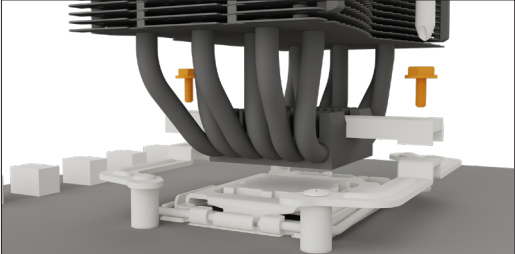


First remove the protective foil from the underside of the cooler. Spread the thermal paste on the surface of the CPU. The amount supplied is sufficient for one or two applications.

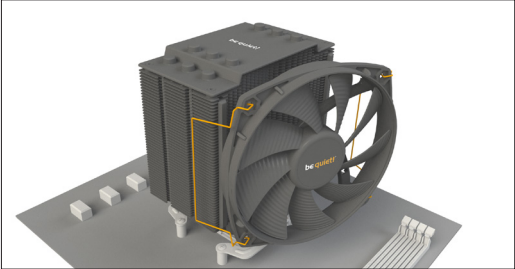


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Position the cooler mounting bridge centrally on the cooler. Next place the cooler unit onto the CPU. Insert the mounting bridge fastening screws from above into the cooler mounting bridge and then screw these alternately tight. You can use the cross-tip screwdriver for this.



Mount the 135mm fan onto the cooler unit using the fan clips. Connect the fan to the motherboard's PWM signal.



When dismantling the 135mm, push the notches of the fan clips away from the fan.



This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.