



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

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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散熱器的产品信息
- 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:

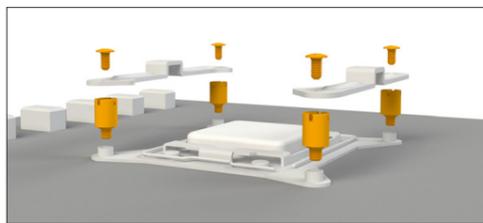
1x Dark Rock 4 CPU cooler (1), 1x 135mm fan (2), 2x Intel mounting brackets (4), 1x cooler mounting bridge (7), 4x Intel spacer nut A (8), 4x mounting bracket fastening screws (11), 2x Mounting bridge fastening screws (12), 1x cross-tip screwdriver (16) 1x thermal paste (17), 2x fan clips (18)

2011(-3) square ILM, 2066



Assembly of the cooler mounting frame

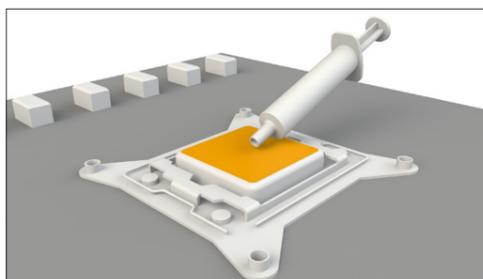
First screw the Intel spacer nut A onto the threads of the socket frame. Place the Intel mounting brackets over the Intel spacer nuts and screw these tight with the mounting bracket fastening screws. You can use the cross-tip screwdriver for this.



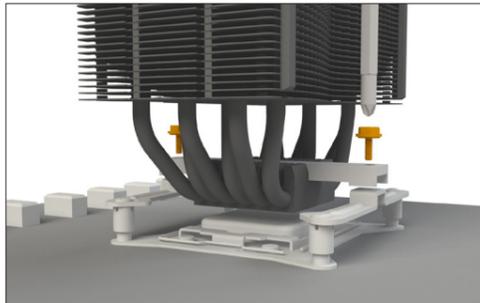
Mounting the CPU cooler

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.

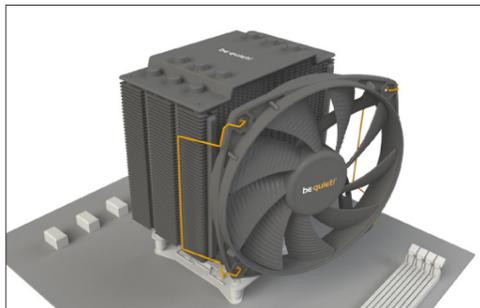
Caution: The thermal paste supplied is not suitable for human consumption. If swallowed, drink lots of water and urgently seek medical attention. Keep it out of the reach of children. Avoid contact with skin and eyes.



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

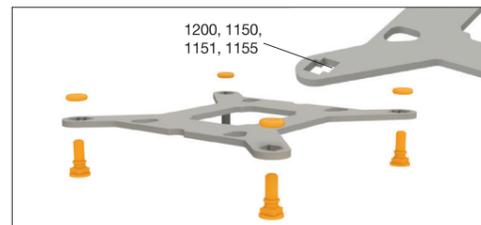
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The following parts are needed for this:

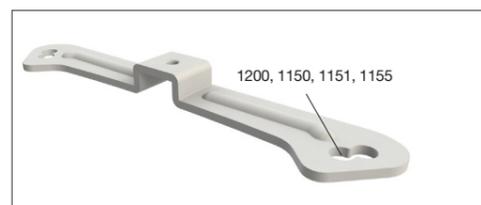
1x Dark Rock 4 CPU cooler (1), 1x 135mm fan (2), 1x Intel backplate (3), 2x Intel mounting brackets (4), 1x cooler mounting bridge (7), 4x Intel spacer nut B (9), 4x mounting bracket fastening screws (11), 2x mounting bridge fastening screws (12), 4x Intel backplate screws (13), 4x O-rings (15), 1x cross-tip 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.

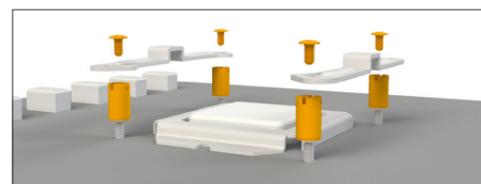


For fixing the backplate screws onto the Intel backplate use the O-rings. Once assembly of the Intel backplate for the respective Intel socket is complete, position it under the motherboard. Make sure that the backplate screws are precisely positioned inside the motherboard holes.



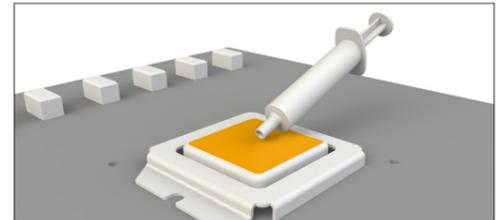
Installation of the mounting brackets

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.



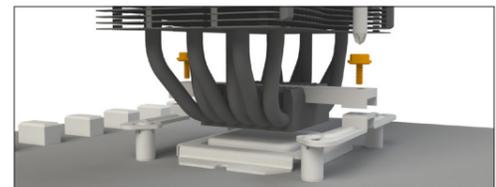
Mounting the CPU cooler

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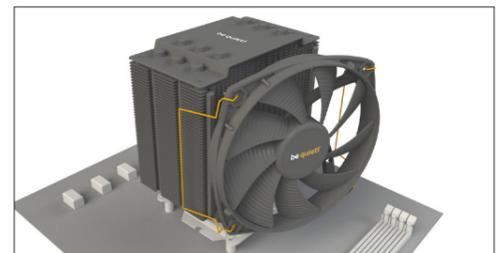


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Position the cooler mounting bridge centrally on the cooler. Next place the cooler unit onto the CPU. Insert the Intel/ mounting bridge fastening screws from above into the cooler mounting bridge and then screw these alternately tight. You can use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

