

Warranty Information

This product has a limited 1 year warranty in North America and Australia.
For information on warranty periods in other regions, please contact your reseller or SilverStone authorized distributor.
本产品自购买之日起, 于中国地区 (不包含澳门, 香港特别行政区) 享有一年有限质保 (部分产品为二年, 三年或五年)。详细质保年限请参考官方网站 www.silverstonetek.com.cn 公布之产品型号为依据。

Warranty terms & conditions

1. Product component defects or damages resulted from defective production is covered under warranty. Defects or damages with the following conditions will be fixed or replaced under SilverStone Technology's jurisdiction.

a) Usage in accordance with instructions provided in this manual, with no misuse, overuse, or other inappropriate actions.

b) Damage not caused by natural disaster (thunder, fire, earthquake, flood, salt, wind, insect, animals, etc...)

c) Product is not disassembled, modified, or fixed. Components not disassembled or replaced.

d) Warranty mark/stickers are not removed or broken.

Loss or damages resulted from conditions other than ones listed above are not covered under warranty.

2. Under warranty, SilverStone Technology's maximum liability is limited to the current market value for the product (depreciated value, excluding shipping, handling, and other fees). SilverStone Technology is not responsible for other damages or loss associated with the use of product.

3. Under warranty, SilverStone Technology is obligated to repair or replace its defective products. Under no circumstances will SilverStone Technology be liable for damages in connection with the sale, purchase, or use including but not limited to loss of data, loss of business, loss of profits, loss of use of the product or incidental or consequential damage whether or not foreseeable and whether or not based on breach of warranty, contract or negligence, even if SilverStone Technology has been advised of the possibility of such damages.

4. Warranty covers only the original purchaser through authorized SilverStone distributors and resellers and is not transferable to a second hand purchaser.

5. You must provide sales receipt or invoice with clear indication of purchase date to determine warranty eligibility.

6. If a problem develops during the warranty period, please contact your retailer/reseller/SilverStone authorized distributors or SilverStone <http://www.silverstonetek.com>. Please note that: (i) You must provide proof of original purchase of the product by a dated itemized receipt; (ii) You shall bear the cost of shipping (or otherwise transporting) the product to SilverStone authorized distributors. SilverStone authorized distributors will bear the cost of shipping (or otherwise transporting) the product back to you after completing the warranty service; (iii) Before you send the product, you must be issued a Return Merchandise Authorization ("RMA") number from SilverStone. Updated warranty information will be posted on SilverStone's official website. Please visit <http://www.silverstonetek.com> for the latest updates.

Additional info & contacts

For North America (usasupport@silverstonetek.com)
SilverStone Technology in North America may repair or replace defective product with refurbished product that is not new but has been functionally tested.
Replacement product will be warranted for remainder of the warranty period or thirty days, whichever is longer.
All products should be sent back to the place of purchase if it is within 30 days of purchase, after 30 days, customers need to initiate RMA procedure with SilverStone Technology in USA by first downloading the "USA RMA form for end-users" form from the below link and follow its instructions.
<http://silverstonetek.com/contactus.php>

For Australia only (support@silverstonetek.com)
Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.
You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.
You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.
Please refer to above "Warranty terms & conditions" for further warranty details.

SilverStone Technology Co., Ltd. 12F No. 168 Jiankang Rd., Zhonghe Dist., New Taipei City 235 Taiwan R.O.C.
+ 886-2-8228-1238 (standard international call charges apply)

For Europe (support.eu@silverstonetek.de)
For China (support@silverstonetek.com.cn)
For all other regions (support@silverstonetek.com)

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

有毒有害物质/元素及其化学含量表							
部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)	
电机组件	X	0	0	0	0	0	
金属结构件	0	0	0	0	0	0	
塑胶结构件	0	0	0	0	0	0	
线缆/连接器	0	0	0	0	0	0	
介质/其它	0	0	0	0	0	0	
包装材料	0	0	0	0	0	0	
辅助材	0	0	0	0	0	0	

本表格依据SJ/T 11364的规定编制
○：表示该有毒有害物质在该部件所有均质材料中的含量均在GB/T 26572 规定的限量要求以下。
×：表示该有毒有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572 规定的限量要求。

产品合格证

检验员: 检01

生产日期: 见产品条码



G11238730



AR12-RGB

1. Contents list

Air cooler (heatsink + fan)

RGB Connector

Thermal Grease

Manual

Mounting bracket

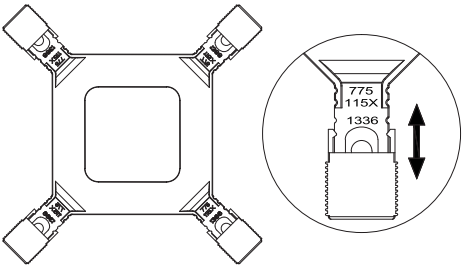
Back Plate

LGA 115x / 1200 / 1366 screws

LGA 2011 / 2066 screws

Intel LGA 115x / 1200 / 1366 / 2011 / 2066

1



- EN

Confirm the motherboard socket type before installation
- DE

Vor der Installation Motherboard-Sockeltyp überprüfen
- FR

Confirmer le type de fiche de la carte mère avant installation
- ES

Confirme el tipo de zócalo de la placa base antes de la instalación
- IT

Confermare il tipo di socket della scheda madre prima dell'installazione
- RU

Перед тем как приступить к установке, проверьте тип разъема процессора на материнской плате
- TH

ตรวจสอบรูของเมนบอร์ดก่อนติดตั้งและ
- JP

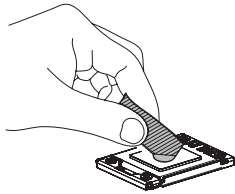
インストール前にマザーボードのソケットのタイプを確認してください。
- KR

설치 전에 메인보드 소켓 유형을 확인합니다
- EN

安裝前請先確定主機板孔位
- EN

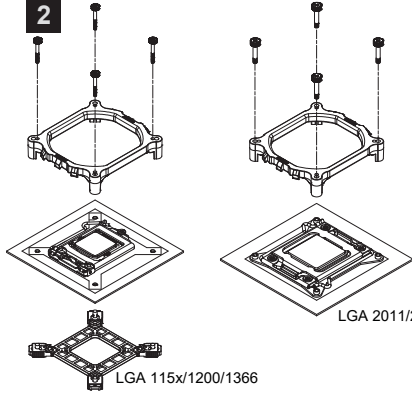
安裝前請先確定主機板孔位

1



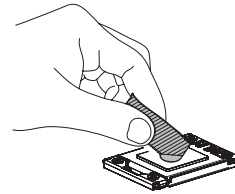
- EN Apply thermal grease evenly on CPU
- DE Tragen Sie Wärmeleitpaste gleichmäßig auf die CPU auf
- FR Appliquez uniformément la graisse thermique sur le CPU
- ES Aplique la pasta térmica de modo uniforme en la CPU
- IT Applicare grasso termico uniformemente sulla CPU
- RU Равномерно нанесите термопасту на центральный процессор
- TH ใส่ซิลิโคนนำความร้อนและเกลี่ยให้เสมอกันบน CPU
- JP CPUにサーマルグリスを均一に塗ります
- KR CPU 위에 써멀 그리스를 고르게 바릅니다
- CN 在CPU上涂抹薄薄一层导热膏
- TW 在CPU上塗抹薄薄一層導熱膏

2



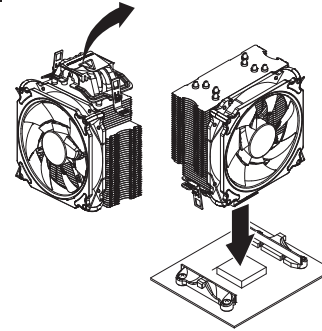
- EN Mount LGA2011 and INTEL clips and tighten the nuts
- DE Setzen Sie die LGA2011 und Intel Clips auf die Schrauben und verschrauben Sie diese mit den Schraubmuttern
- FR Monter les plaque de fixation pour processeur LGA2011 et INTEL, et serrer les écrous
- ES Monte los clips de LGA2011, INTEL y ajuste las tuercas
- IT Installare i dispositivi di fissaggio LGA2011 ed INTEL e stringere i dadi
- RU Установите интеловские зажимы и закрепите винты
- TH ใส่สแปร์ spacer ลงในรูตรงกลางบนแผ่นด้านหลังติดตั้งแผ่นหลังแผ่นเข้ากับเมนบอร์ด และสอดสกรูลงยึดคลิป LGA2011 และ INTEL และขันน็อต
- JP LGA2011とINTELクリップを取り付けて、ナットを締めます
- KR LGA2011과 INTEL 클립을 장착하고 너트를 조이십시오
- CN 装入INTEL扣具，将4颗螺丝顺时针拧紧固定。装入LGA2011螺丝及INTEL扣具，将4颗螺丝顺时针拧紧固定
- TW 裝入INTEL扣具，將4顆螺絲順時針擰緊固定。裝入LGA2011螺絲及INTEL扣具，將4顆螺絲順時針擰緊固定

1



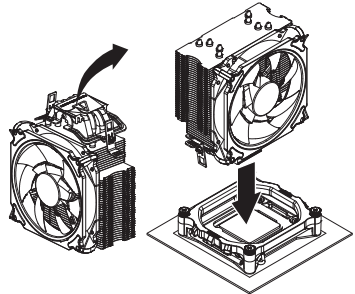
- EN Apply thermal grease evenly on CPU
- DE Tragen Sie Wärmeleitpaste gleichmäßig auf die CPU auf
- FR Appliquez uniformément la graisse thermique sur le CPU
- ES Aplique la pasta térmica de modo uniforme en la CPU
- IT Applicare grasso termico uniformemente sulla CPU
- RU Равномерно нанесите термопасту на центральный процессор
- TH ใส่ซิลิโคนนำความร้อนและเกลี่ยให้เสมอกันบน CPU
- JP CPUにサーマルグリスを均一に塗ります
- KR CPU 위에 써멀 그리스를 고르게 바릅니다
- CN 在CPU上涂抹薄薄一层导热膏
- TW 在CPU上塗抹薄薄一層導熱膏

2



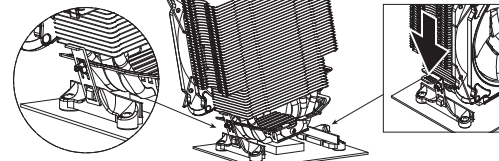
- EN Remove the film from the cooler base and place it on the CPU
- DE Folie von der Kühlerbasis entfernen, diese an der CPU anbringen
- FR Retirez le film de la base de refroidissement et placez-le sur le CPU
- ES Retire la película de la base de refrigeración y sitúela en la CPU
- IT Rimuovere la pellicola dalla base del dissipatore di calore e collocarlo sulla CPU
- RU Снимите пленку с основания радиатора и установите радиатор на процессор
- TH ถอดฟิล์มออกจากฐานและวางลงบน CPU
- JP クーラーベースからフィルムをはがし、CPUに貼ります
- KR 쿨러 받침대에서 필름을 제거하고 받침대를 CPU에 올려 놓습니다
- CN 将散热器底部保护贴撕离，将散热器本体放置于CPU上
- TW 將散热器底部保護貼撕離，將散热器本體放置於CPU上

3



- EN Remove the film from the cooler base and place it on the CPU
- DE Folie von der Kühlerbasis entfernen, diese an der CPU anbringen
- FR Retirez le film de la base de refroidissement et placez-le sur le CPU
- ES Retire la película de la base de refrigeración y sitúela en la CPU
- IT Rimuovere la pellicola dalla base del dissipatore di calore e collocarlo sulla CPU
- RU Снимите пленку с основания радиатора и установите радиатор на процессор
- TH ถอดฟิล์มออกจากฐานและวางลงบน CPU
- JP クーラーベースからフィルムをはがし、CPUに貼ります
- KR 쿨러 받침대에서 필름을 제거하고 받침대를 CPU에 올려 놓습니다
- CN 将散热器底部保护贴撕离，将散热器本体放置于CPU上
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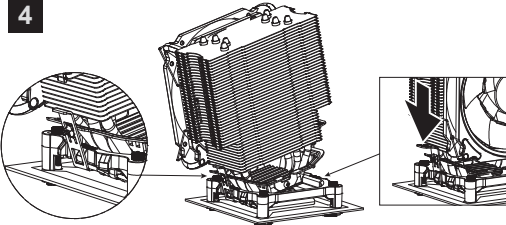
3



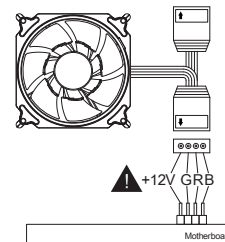
- EN Place AR12-RGB cooler on to the bracket and press on both sides to secure the assembly
- DE Platzieren Sie den Kühler AR12-RGB auf der Halterung und drücken Sie zur Sicherung der Montage auf beide Seiten
- FR Placez le refroidisseur AR12-RGB sur le support et appuyez des deux côtés pour fixer l'assemblage

- ES Coloque el dissipador AR12-RGB en el bracket y presione a ambos lados para fijar el ensamblaje
- IT Collocare il dissipatore di calore AR12-RGB sulla staffa e premere su entrambi i lati per fissare il gruppo
- RU Поместите кулер AR12-RGB на кронштейн и нажмите на обе стороны, чтобы закрепить конструкцию
- TH วางเครื่องทำความเย็น AR12-RGB บนแป้นยึดแล้วกดทั้งสองด้านเพื่อให้ส่วนประกอบยึดกันแน่น
- JP ブラケットにAR12-RGBクーラーを置き、両側から押して組み上がりを確認します
- KR 브라켓 위에 AR12-RGB 쿨러를 놓고, 고정하기 위해 양쪽 면을 눌러줍니다
- CN 将AR12-RGB冷却器放在固定支架中，然后按下将其扣住
- TW 將AR12-RGB冷卻器放在固定支架中，然後按下將其扣住

4



- ES Coloque el dissipador AR12-RGB en el bracket y presione a ambos lados para fijar el ensamblaje
- IT Collocare il dissipatore di calore AR12-RGB sulla staffa e premere su entrambi i lati per fissare il gruppo
- RU Поместите кулер AR12-RGB на кронштейн и нажмите на обе стороны, чтобы закрепить конструкцию
- TH วางเครื่องทำความเย็น AR12-RGB บนแป้นยึดแล้วกดทั้งสองด้านเพื่อให้ส่วนประกอบยึดกันแน่น
- JP ブラケットにAR12-RGBクーラーを置き、両側から押して組み上がりを確認します
- KR 브라켓 위에 AR12-RGB 쿨러를 놓고, 고정하기 위해 양쪽 면을 눌러줍니다
- CN 将AR12-RGB冷却器放在固定支架中，然后按下将其扣住
- TW 將AR12-RGB冷卻器放在固定支架中，然後按下將其扣住



- EN Please confirm the connector, the definition and direction of your pin header when connecting cables
 - ▲ Ensure ARGB controller / motherboard has same +12V pin definition as AR12-RGB
- DE Bitte bestätigen Sie den Stecker, die Definition und Richtung Ihrer Stiftleiste beim Anschließen der Kabel
 - ▲ Stellen Sie sicher, dass ARGB-Controller / -Motherboard dieselbe +12V-V-Pinbelegung hat wie AR12-RGB
- FR Veuillez confirmer le connecteur, la définition et la direction de votre en-tête de broche lors de la connexion des câbles
 - ▲ Assurez-vous que le contrôleur ARGB/la carte mère a la même définition de broches +12V V que AR12-RGB
- ES Confirme el conector, la definición y la dirección de su encabezado de pin al conectar los cables
 - ▲ Asegúrese de que el controlador / placa base ARGB tiene la misma configuración de pines +12V que el AR12-RGB
- IT Confermare il connettore, la definizione e la direzione dell'intestazione del pin quando si collegano i cavi
 - ▲ Assicurarsi che il controller/la scheda madre ARGB abbia la stessa definizione di pin a +12 V dell' AR12-RGB
- RU Пожалуйста, подтвердите разъем, определение и направление вашего штыревого разъема при подключении кабелей
 - ▲ Убедитесь, что ARGB-контроллер/материнская плата имеет такое же определение контактов +12B, что и AR12-RGB
- TH เชื่อมต่อขั้วต่อของตัวควบคุมและพัดลมเข้ากับขั้วต่อบนเมนบอร์ดให้เรียบร้อย การติดตั้งนี้จะสมบูรณ์
 - ▲ ตรวจสอบให้แน่ใจว่า คอนโทรลเลอร์ / เมนบอร์ด ARGB มีข้อกำหนดพิน +12V เหมือนกับ AR12-RGB
- JP ケーブルを接続するときは、コネクタ、ピンヘッダーの定義と方向を確認してください
 - ▲ +12Vピン配列に同じ、ARGBコントローラ/マザーボードがAR12-RGBと同一であることを確認してください
- KR 케이블을 연결할 때 커넥터, 핀 헤더의 정의 및 방향을 확인하십시오
 - ▲ AR12-RGB 컨트롤러 / 마더보드가 동일한 +12V 핀 배열을 지원하는지 확인하여 주십시오
- CN 在安装传输线时，请确认连接头定义、方向
 - ▲ 确保ARGB控制器/主板的+12V pin与AR12-RGB相同
- TW 在安装傳輸線時，請確認連接頭定義、方向
 - ▲ 確保ARGB控制器/主板的+12V pin與AR12-RGB相同