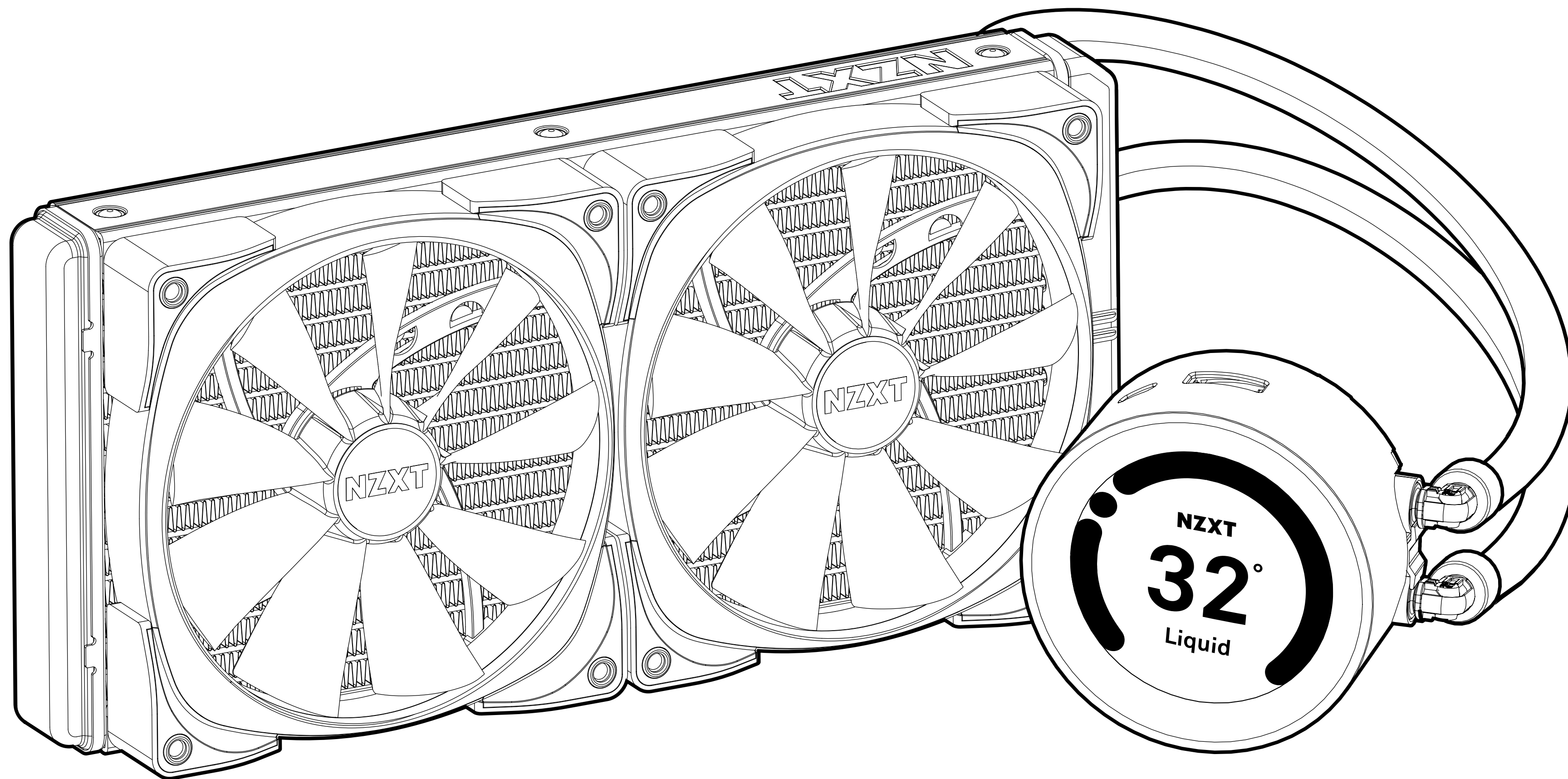


NZXT



KRAKEN Z RGB SERIES

LCD 屏幕水冷散热器

1. 组件 02

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4. 下载 NZXT CAM 27

5. 附录 A-1

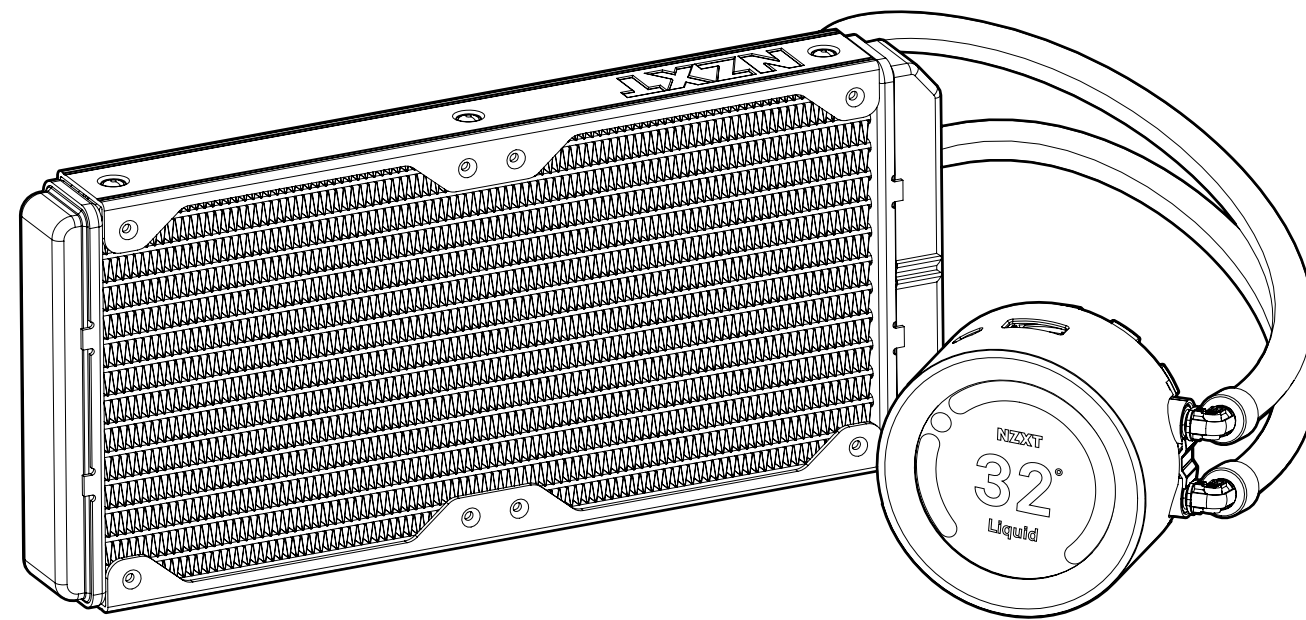
1. 组件

KRAKEN Z RGB SERIES



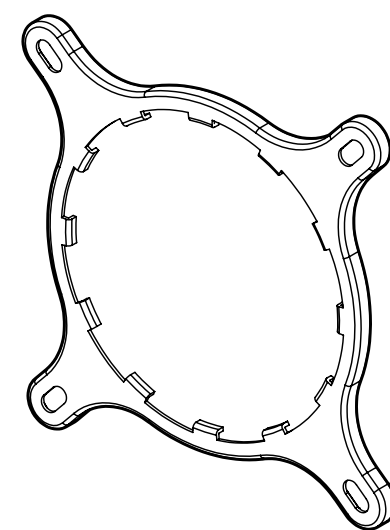
A. Kraken Z53 / Z63 / Z73

x1



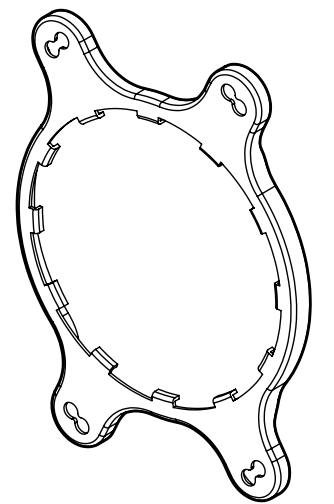
B. Intel 固定支架 (预装)

x1



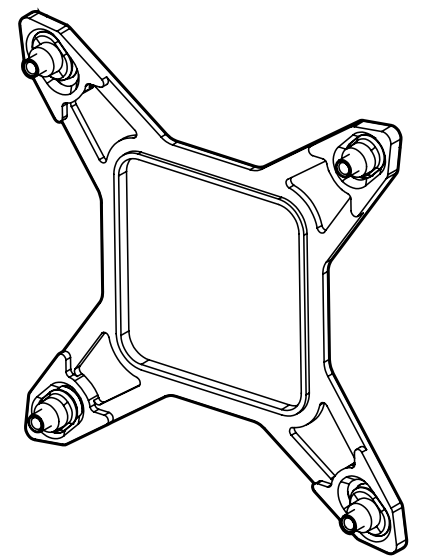
C. AMD 固定支架

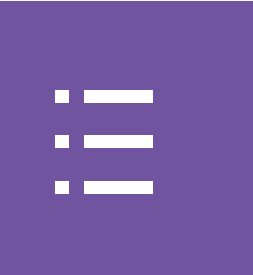
x1



D. Intel 背板

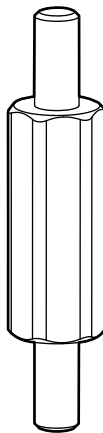
x1





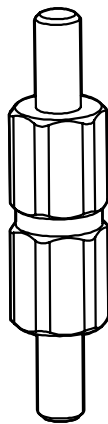
E. Intel Socket 1200/115X 螺丝柱

x4



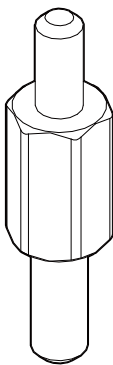
F. Intel Socket 1700 螺丝柱

x4



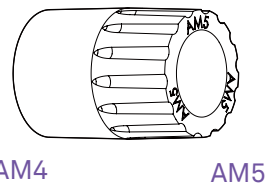
G. AMD 支架

x4



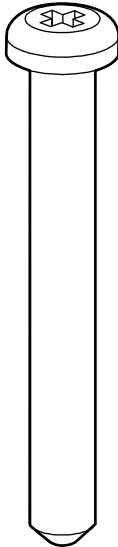
H. AMD 套管

x4



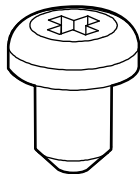
I. 30mm UNC 6-32 风扇螺丝

Z53 - x16, Z63 - x16, Z73 - x12



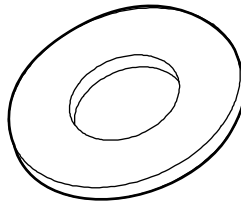
J. 5mm UNC 6-32 螺丝

Z53 - x8, Z63 - x8, Z73 - x12



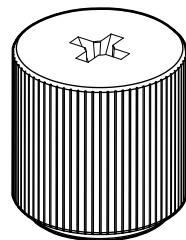
K. 垫圈

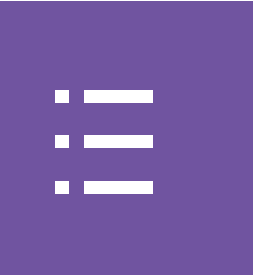
Z53 - x16, Z63 - x16, Z73 - x24



L. 手动螺丝

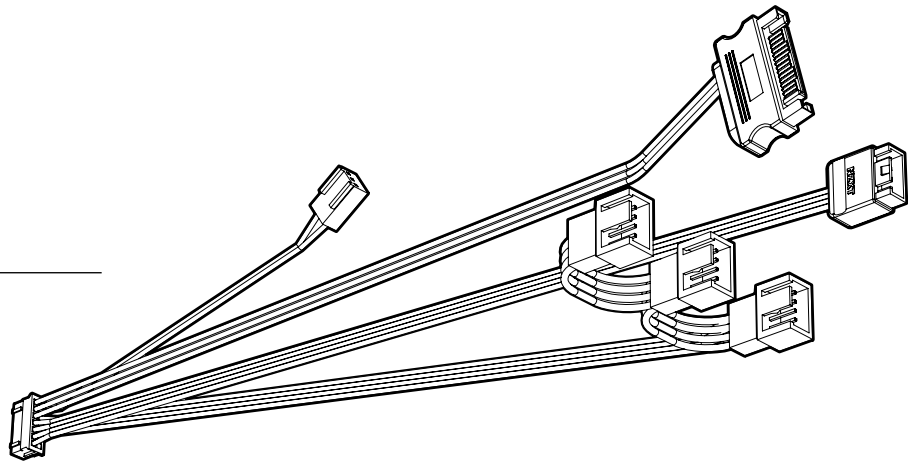
x4





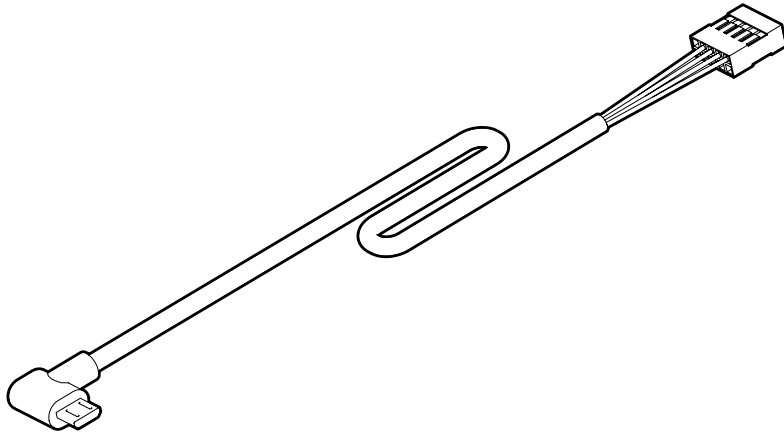
M. 分支电缆组件

x1



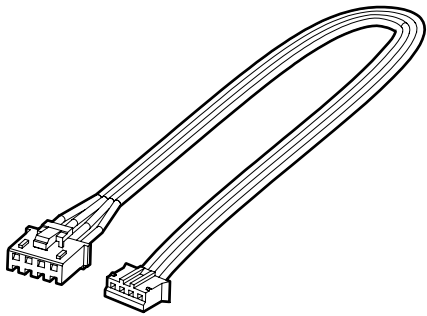
N. Micro-USB 连接线

x1



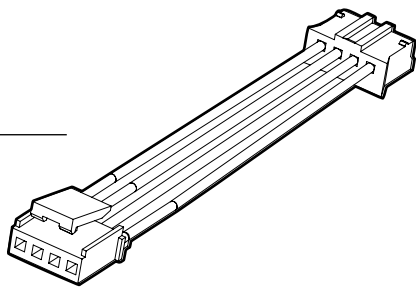
O. 500毫米风扇连接线

x1



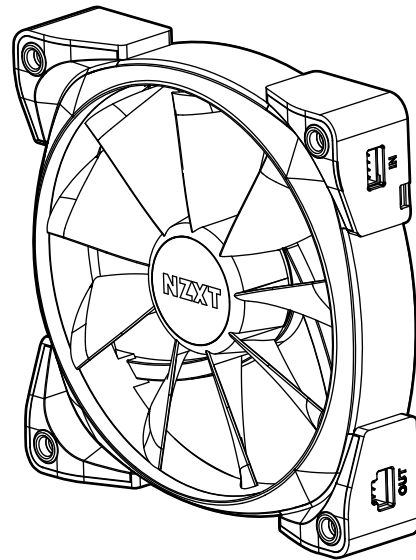
P. 50毫米风扇到风扇电缆

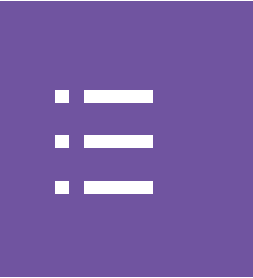
Z53 - x1, Z63 - x1, Z73 - x2



Q. Aer RGB 风扇

Z53 - x2 120mm, Z63 - x2 140mm, Z73 - x3 120mm





2.1 准备工作 - Intel LGA 1700 & 1200 / 115X06

2.2 准备工作 - Intel LGA AMD09

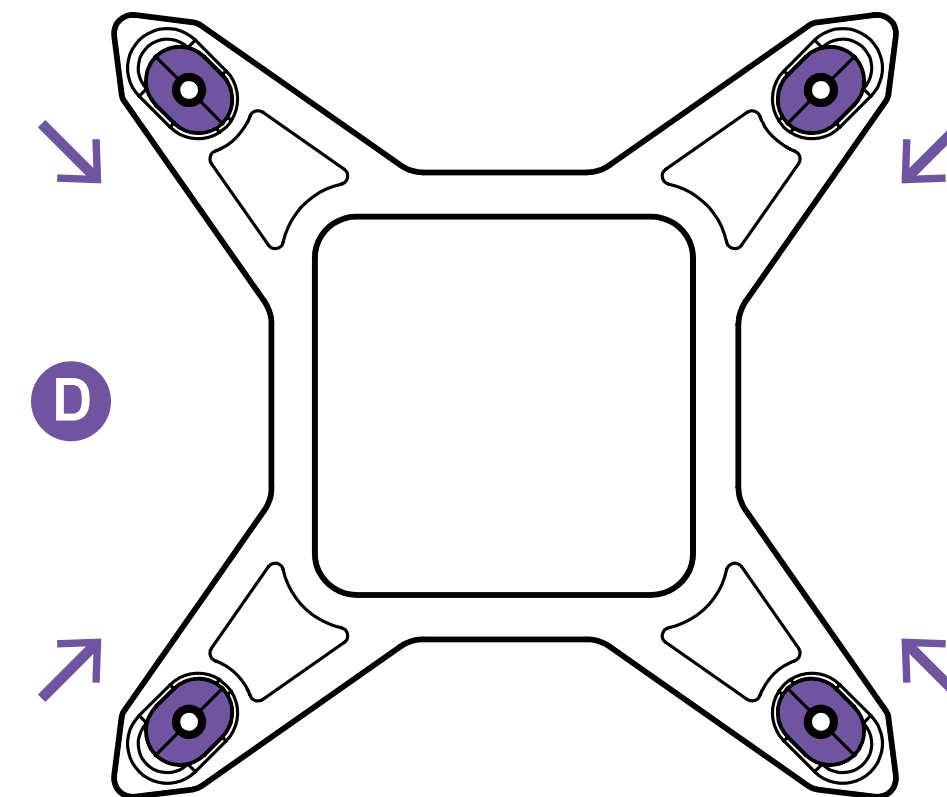
2.1 准备工作 - INTEL LGA 1700 & 1200 / 115X

KRAKEN Z RGB SERIES

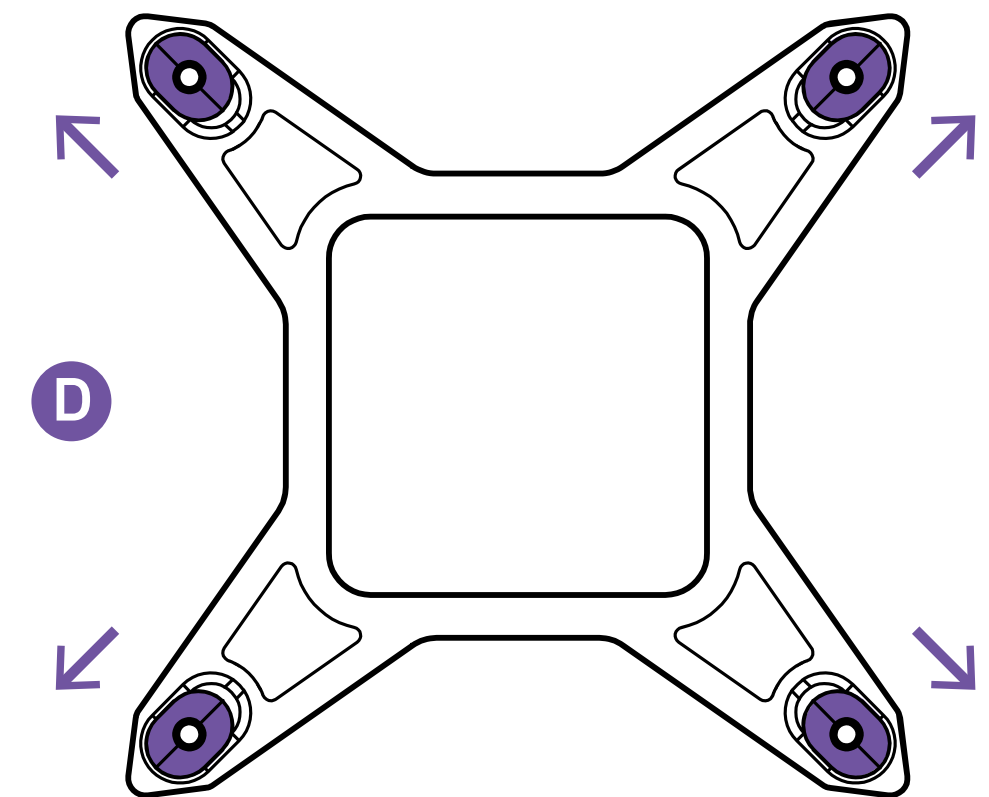


STEP 1 - 准备 INTEL 背板

将 Intel 背板上的四个滑块移动到最内侧位置对应 Socket 1200 / 115X 安装；移动到最外侧位置对应 Socket 1700 安装。



SOCKET 1200/115X

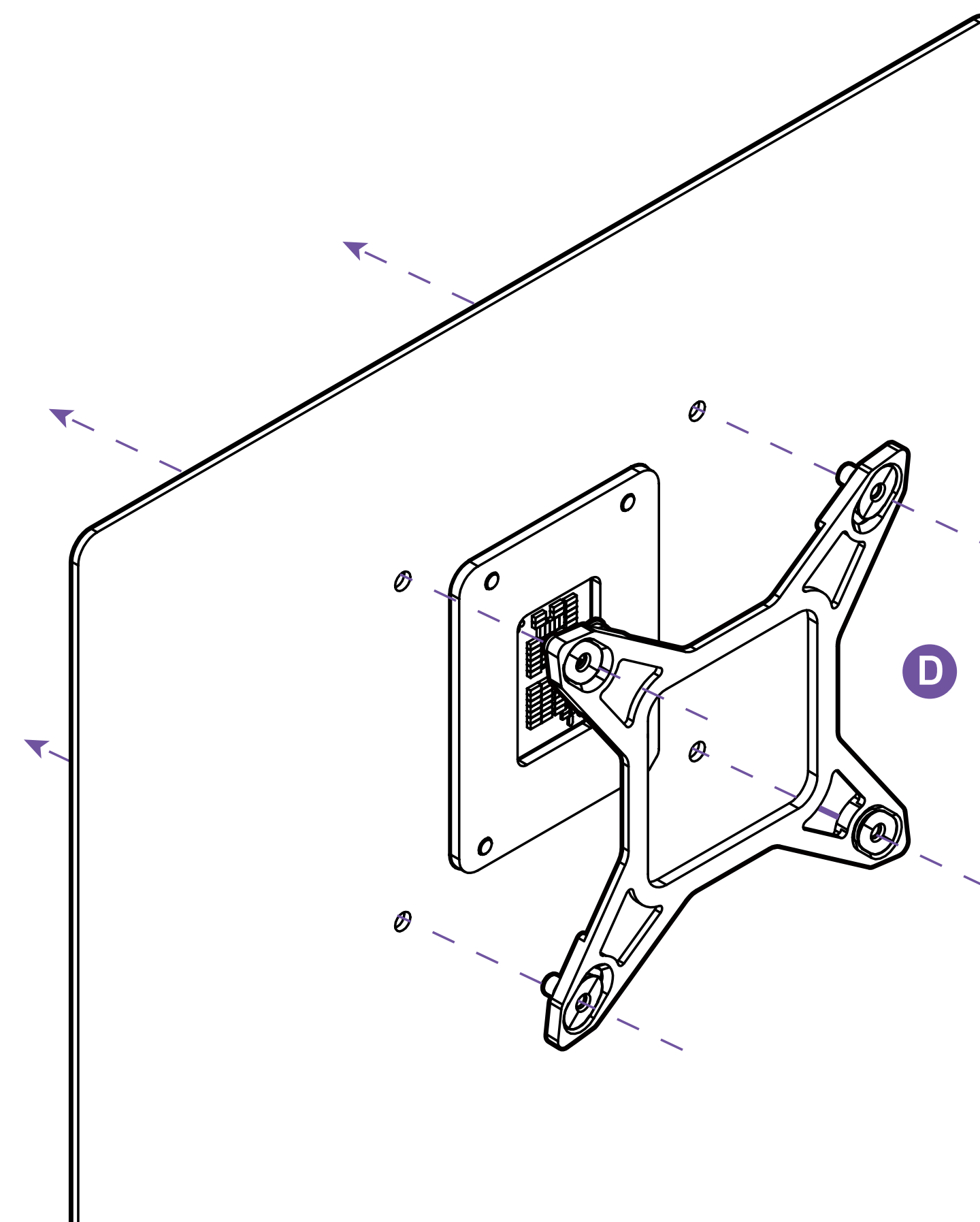


SOCKET 1700



STEP 2 - 安装 INTEL 背板

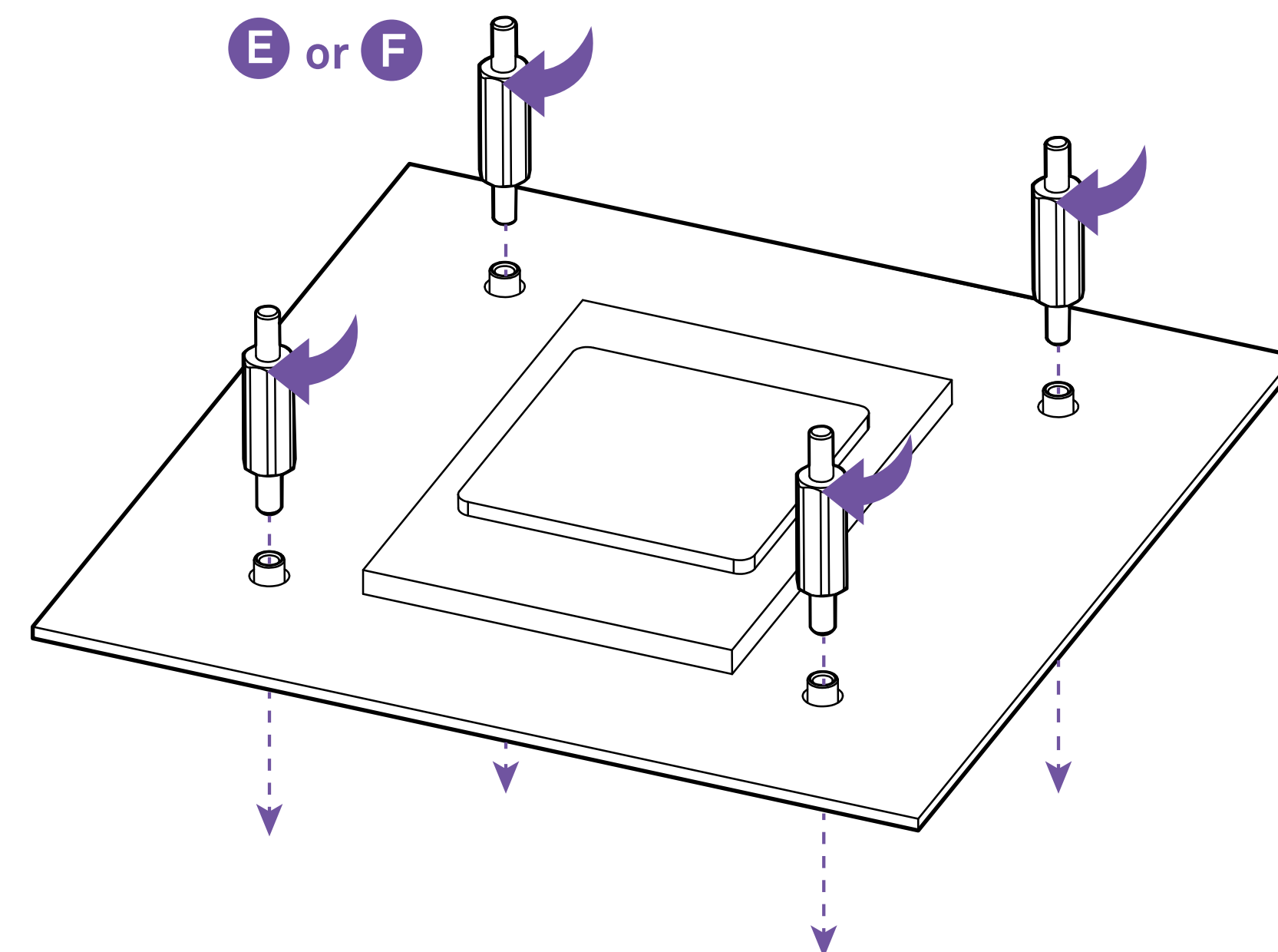
按照图片上的方向将 Intel 背板安装在主板后面。请确保滑块与主板 CPU 孔位契合，并且确保主板的 CPU 插槽背板不与 Intel 背板发生冲突。





STEP 3 - 安装螺丝柱

从主板正面安装四颗 Socket 1700 & 1200 / 115X 螺丝柱。



2.2 准备工作 - INTEL AMD

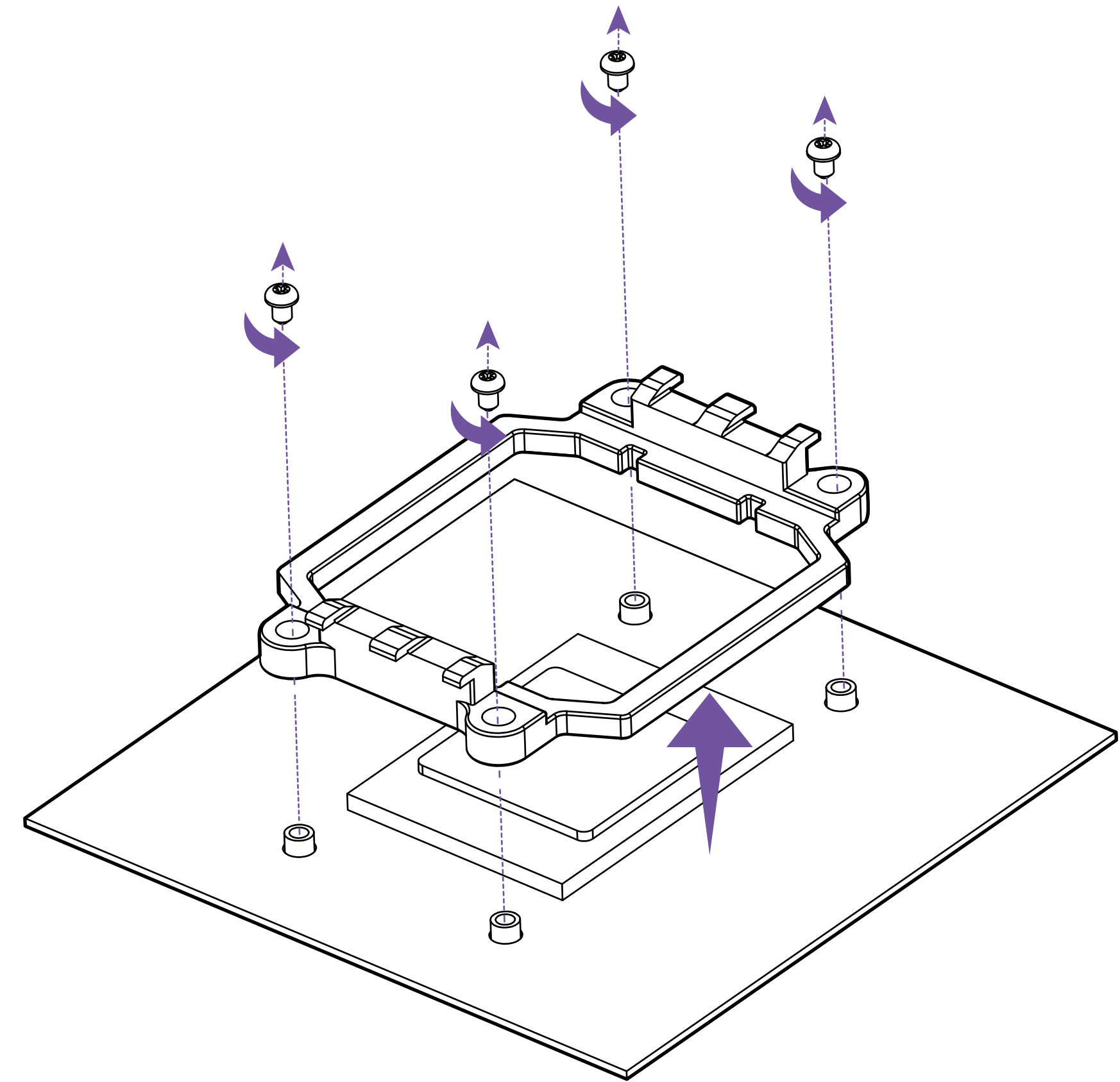
KRAKEN Z RGB SERIES



STEP 1

卸下常备的 AMD 安装支架，使原背板保持在主板后面。

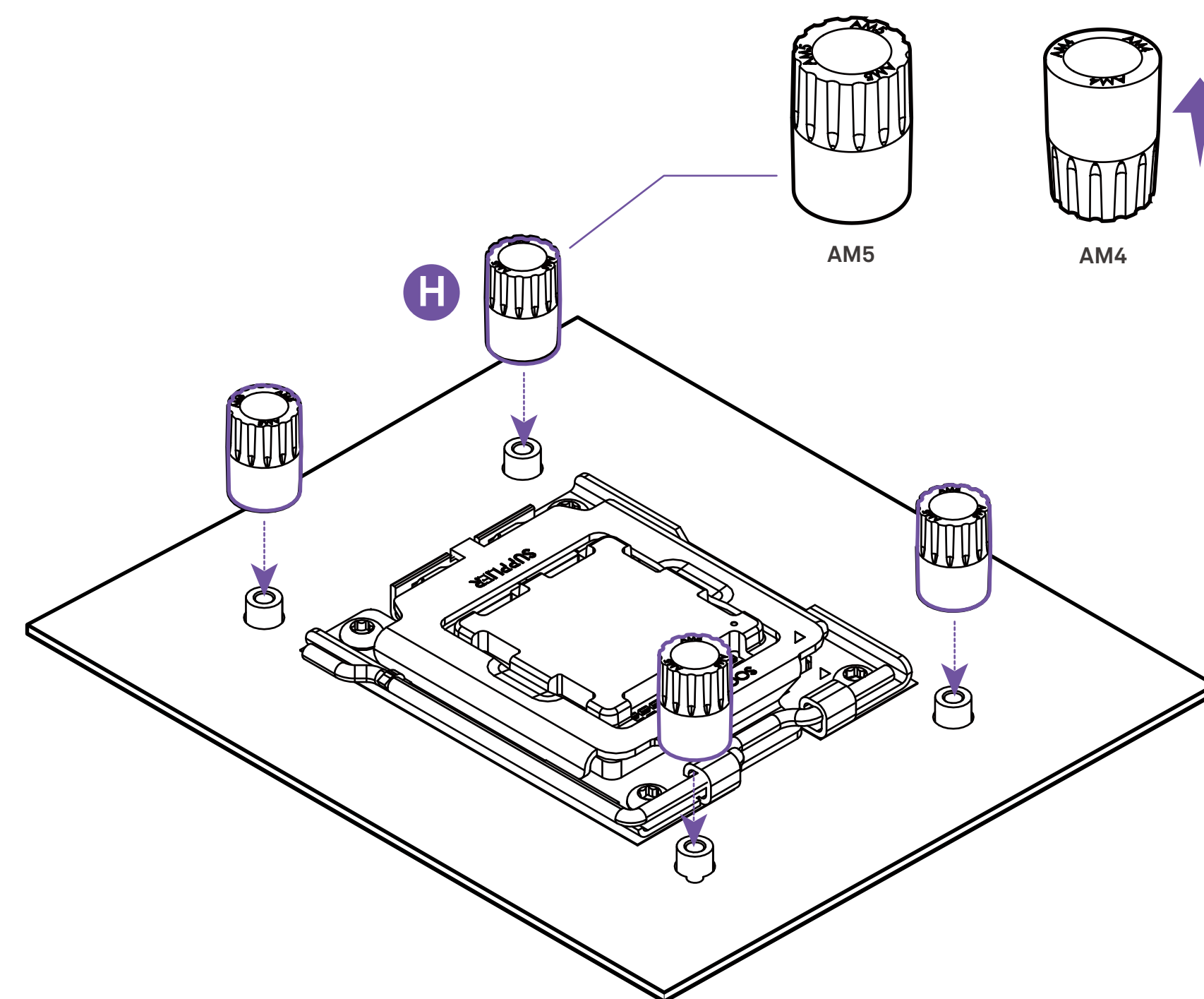
 对于 SOCKETTR4，请跳至 AMD - 第 4 步





STEP 2

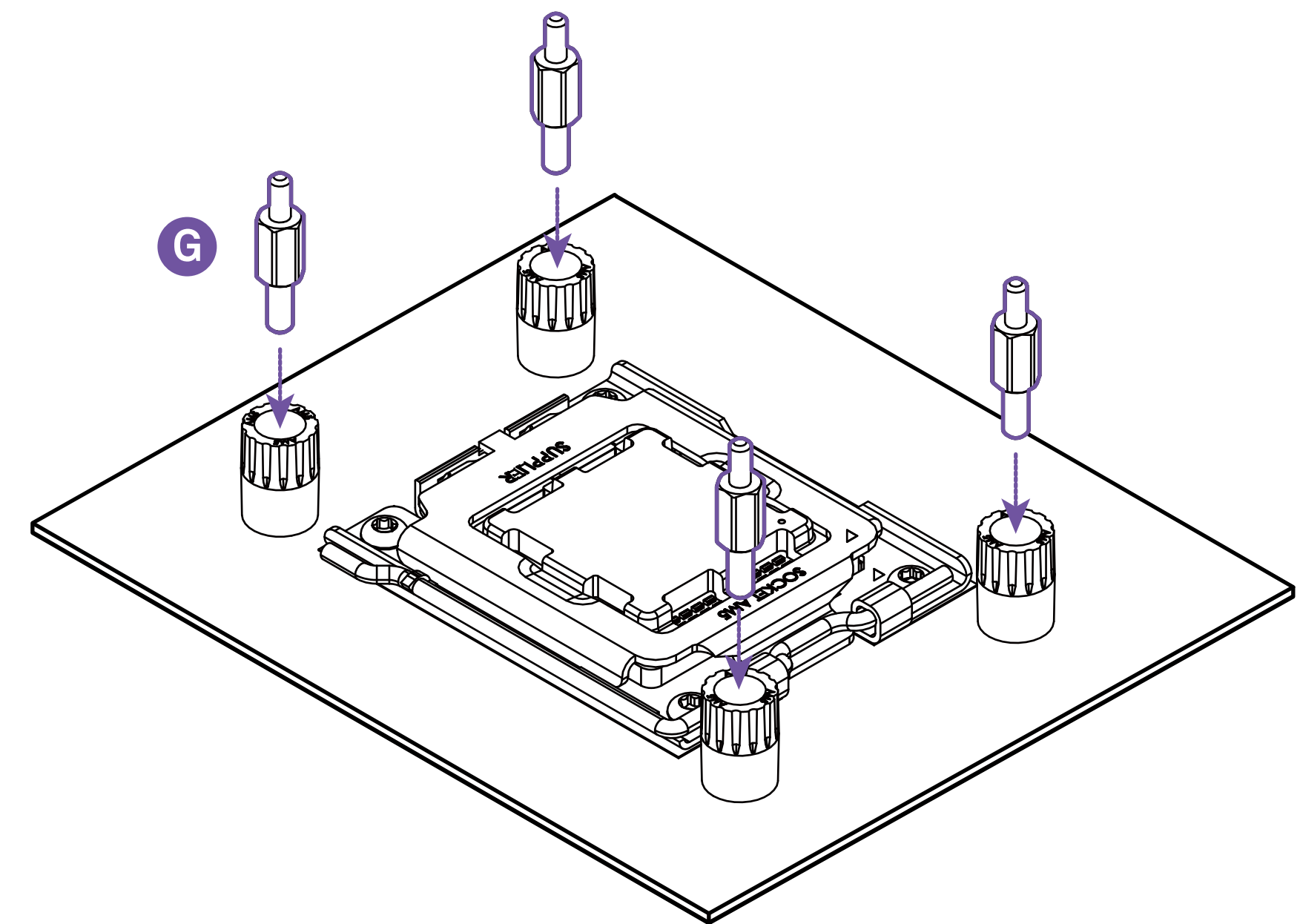
从主板正面安装四根 AMD 套管。请根据插座的具体情况，按照插座名称朝上的方向调整套管方向。





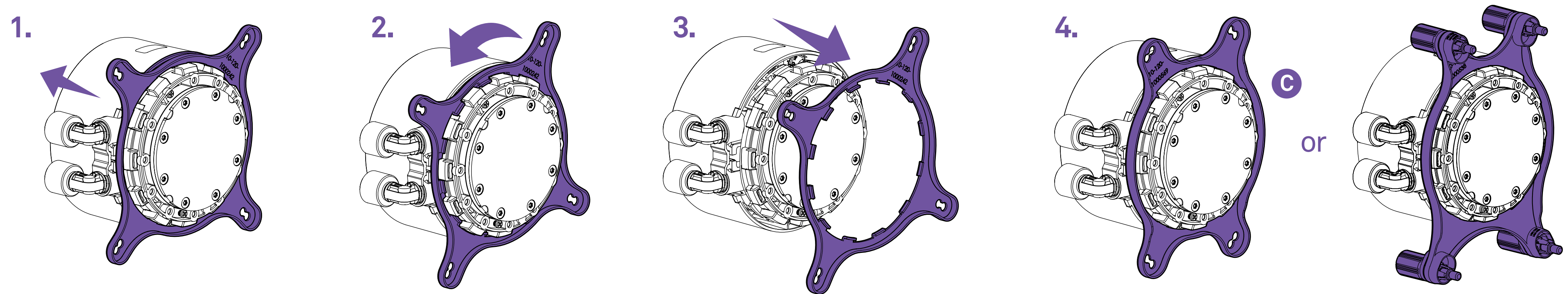
STEP 3

从主板正面安装四颗 AMD 螺丝柱。

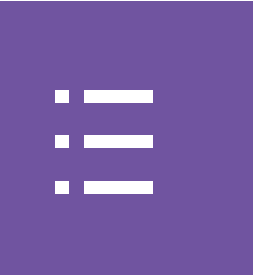




STEP 4 - 更换 AMD 固定支架



1. 适当用力，将预装好的 Intel 固定支架向冷头方向按下。
2. 逆时针旋转 Intel 固定支架，直到其松开。
3. 取出 Intel 固定支架。
4. 请按相反顺序执行以上步骤，将 AMD 固定支架安装到冷头上。对于 Socket TR4 平台，请使用 Threadripper CPU 零售包装盒内的 AMD Socket TR4 固定支架进行安装。



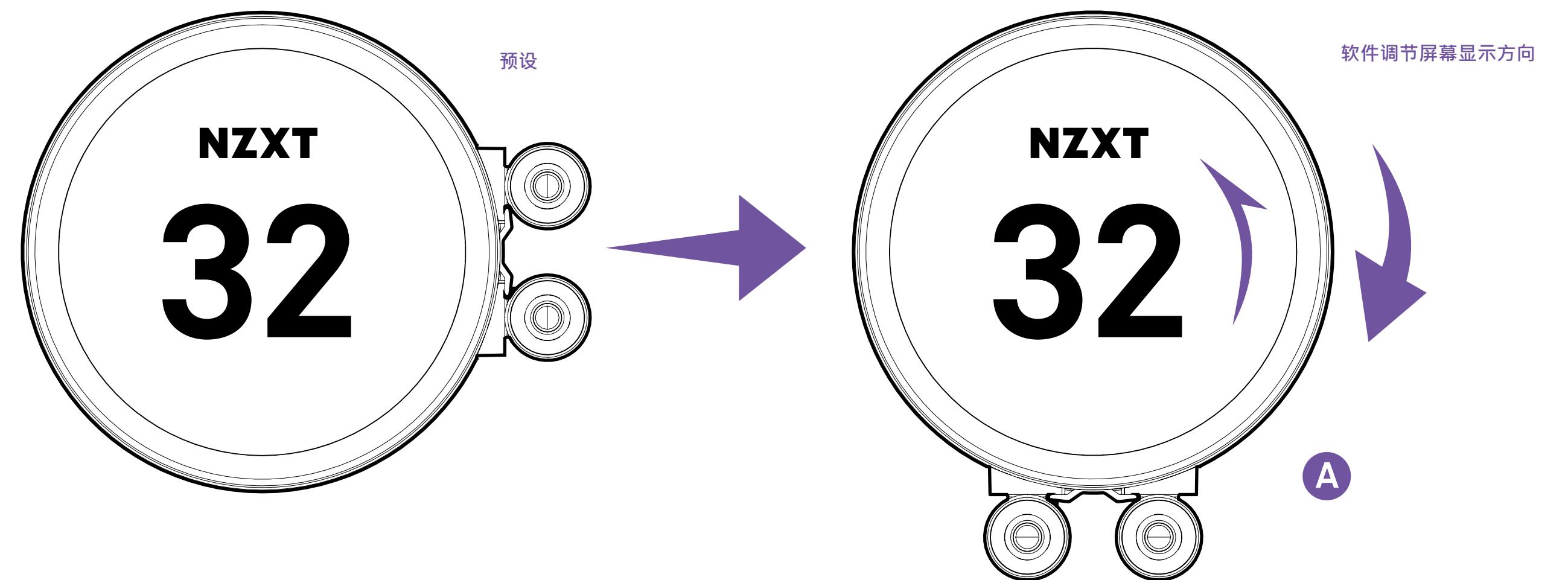
3.1 安装冷头 - 冷头的方向	14
3.2 安装冷头 - INTEL/AMD AM5/AM4	15
3.3 安装冷头 - AMD TR4	16
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3.7 连接 SATA 电源线	22
3.8 连接 USB 线	23
3.9 连接 RGB LED 以进行照明控制.....	24
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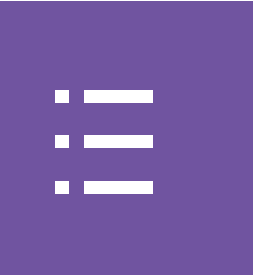
3.1 安装冷头 - 冷头的方向



可以在 CAM 中以 90° 的增量调整屏幕方向。根据所要安装的主板具体情况，可以按需调整泵管方向。

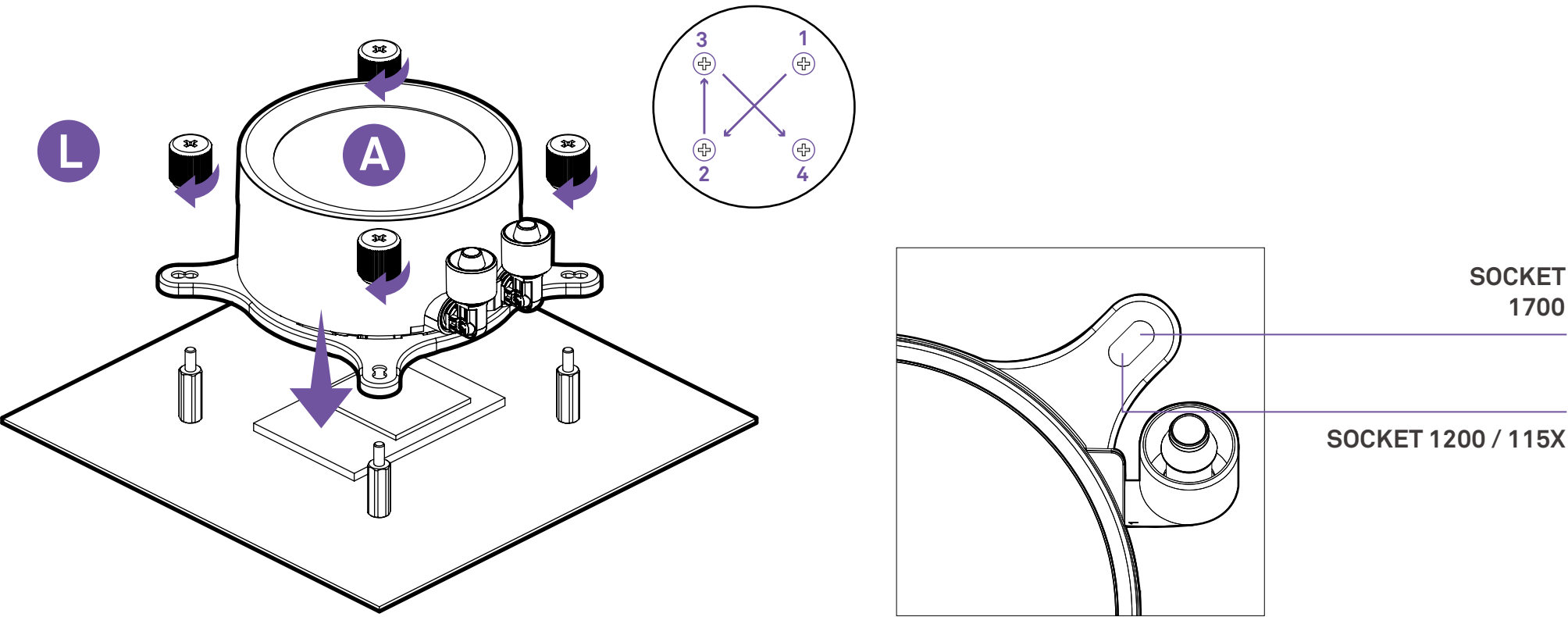


3.2 安装冷头 - INTEL/AMD AM5/AM4

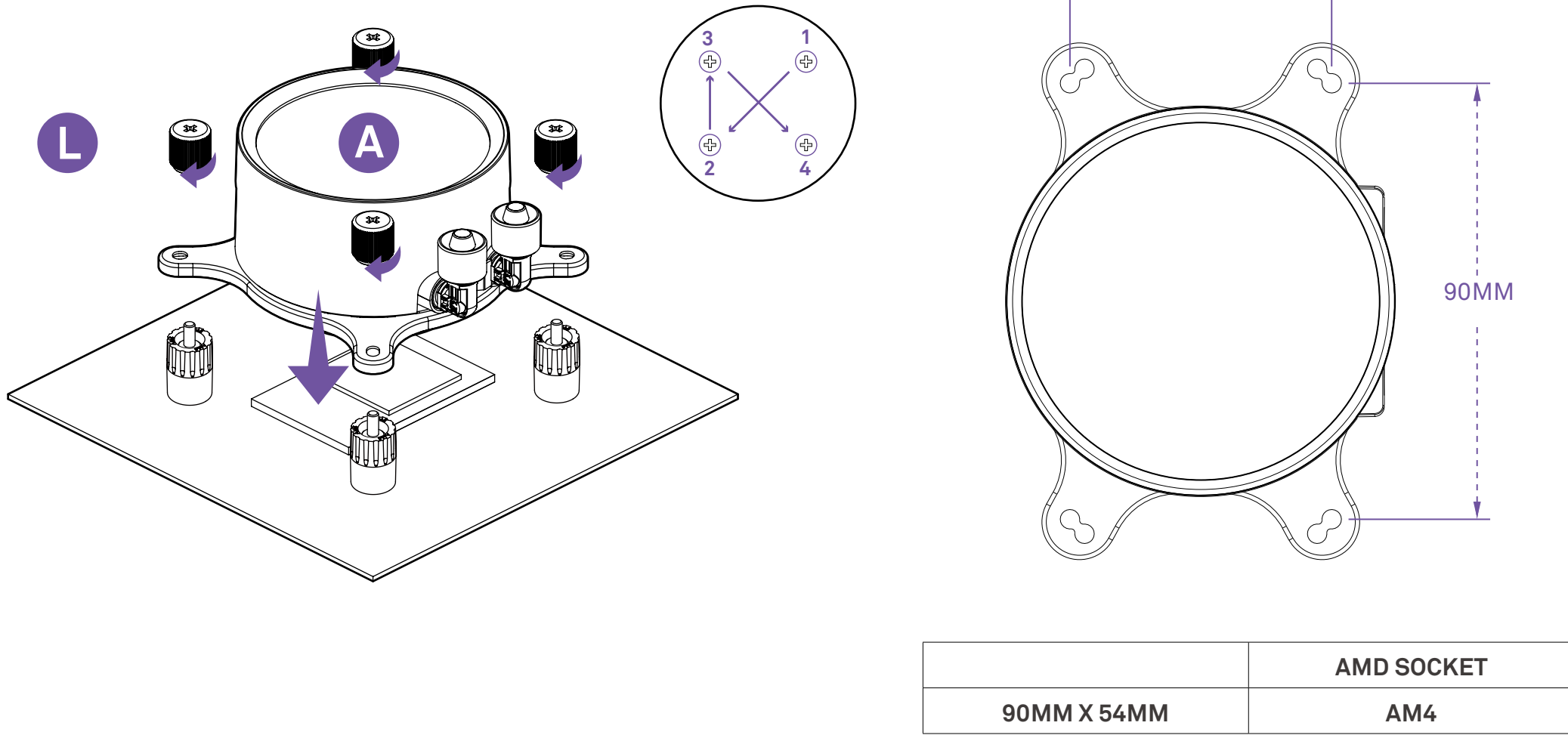


将带有 Intel 固定支架的冷头垂直放在 CPU 上。确保螺丝柱穿过 Intel 固定支架上的对应孔位，然后拧紧手动螺母。

INTEL



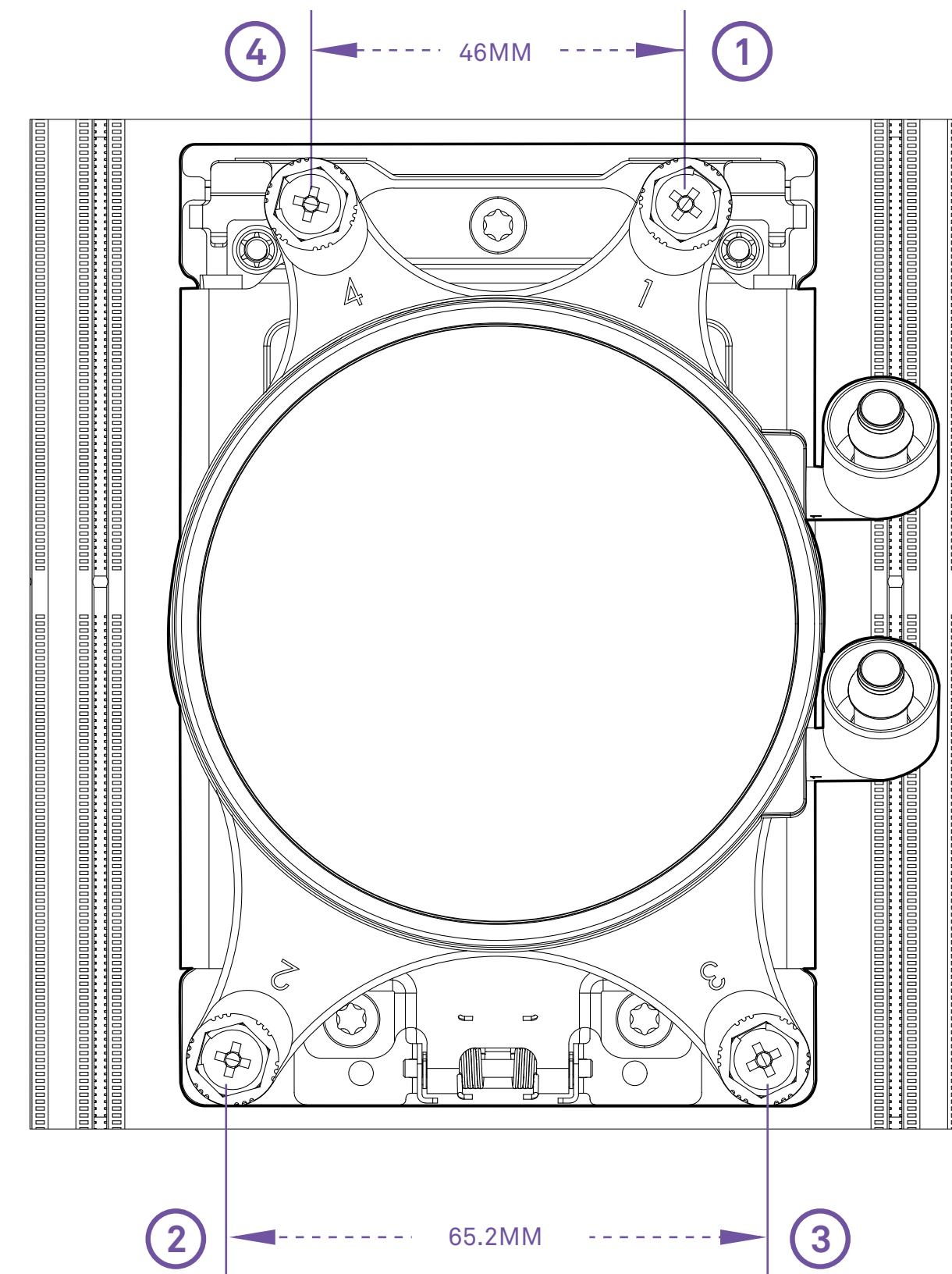
AMD AM5/AM4



3.3 安装冷头 - AMD TR4



将安装好 TR4 固定支架（由 CPU 包装内提供）的冷头垂直放在 CPU 上。请注意 SocketTR4 螺丝孔有长边和短边之分。确保四个螺丝与螺丝孔对齐，并按从 1 到 4 的顺序拧紧螺丝。



3.4 安装散热冷排和风扇



请根据散热冷排安装形式，选用适当的螺丝进行固定：

- 冷排直接安装
- 冷排间接安装



- 请务必使用垫圈以防损坏。

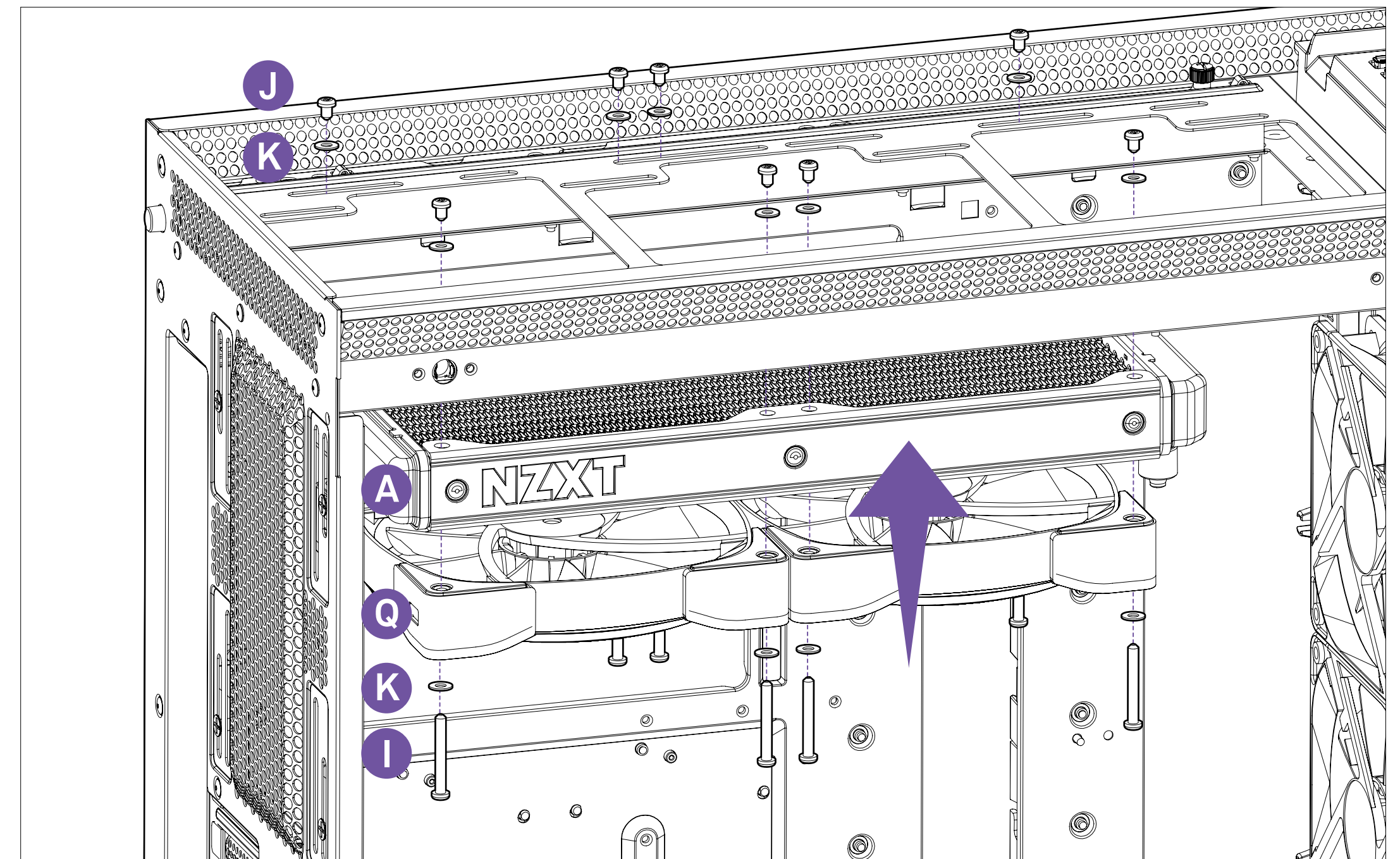
3.4 安装散热冷排和风扇

KRAKEN Z RGB SERIES



冷排直接安装

如果散热冷排直接安装于机箱上，请先使用 30 mm 风扇螺丝和垫圈将风扇与冷排固定。再使用 5 mm 机箱螺丝和垫圈将散热冷排固定在机箱上。



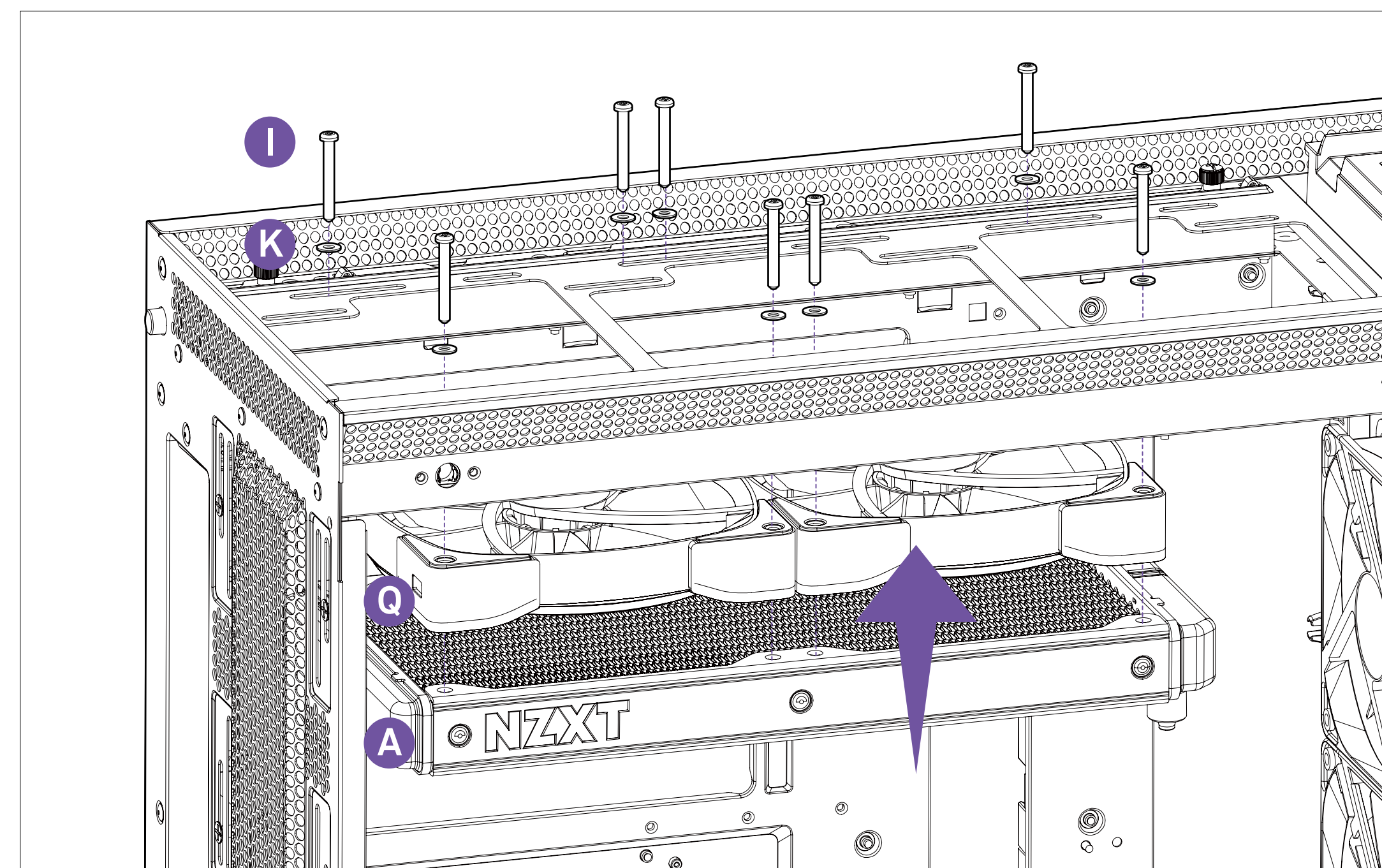
3.4 安装散热冷排和风扇

KRAKEN Z RGB SERIES



冷排间接安装

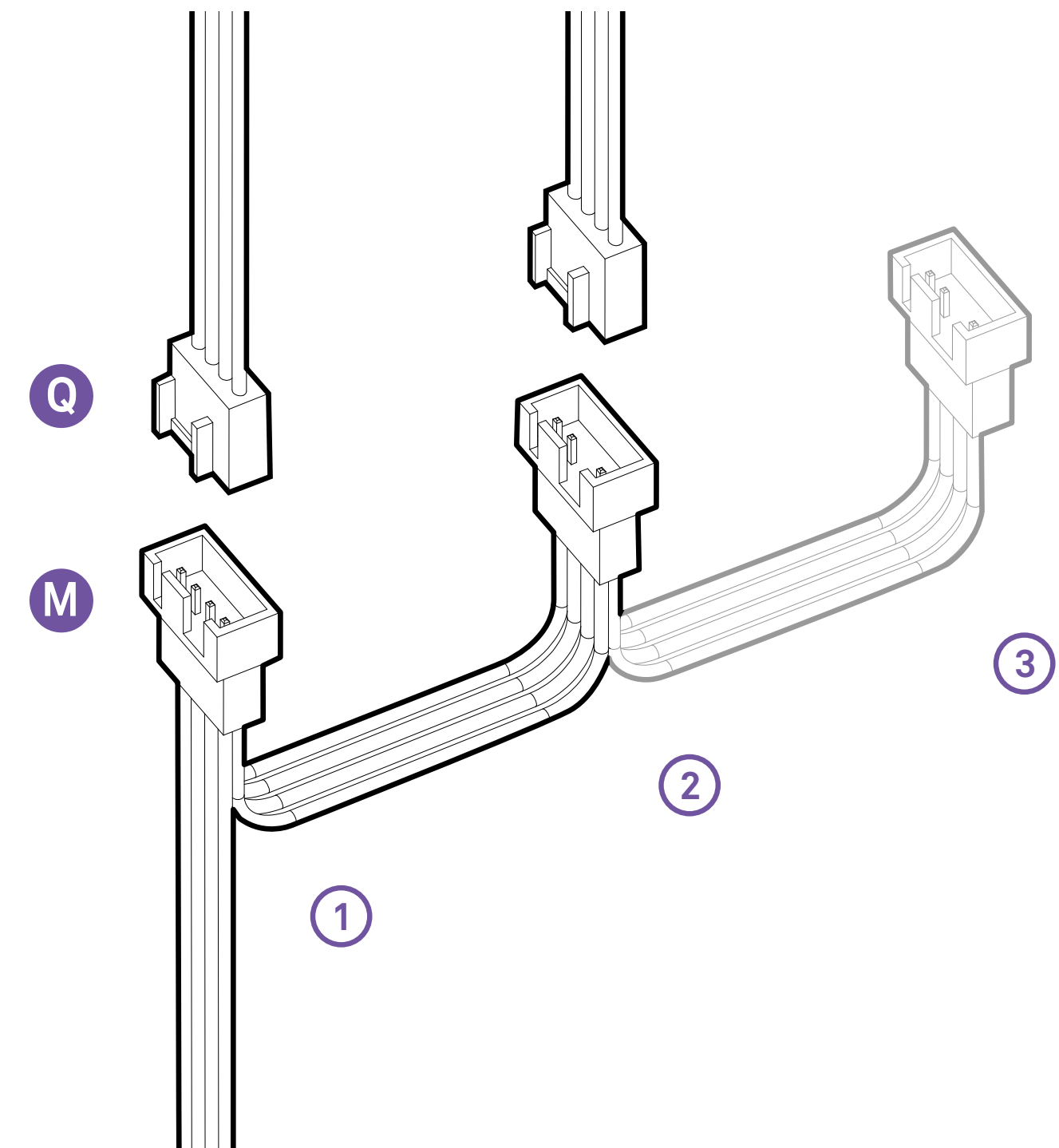
如果风扇安装在散热冷排与机箱之间，请使用 30 mm 风扇螺丝和垫圈进行固定。



3.5 风扇供电



将风扇电缆与 4-Pin 分支电缆组件的第一个风扇接头相连接。根据需要使用其余风扇连接器。



3.6 连接水泵转速表

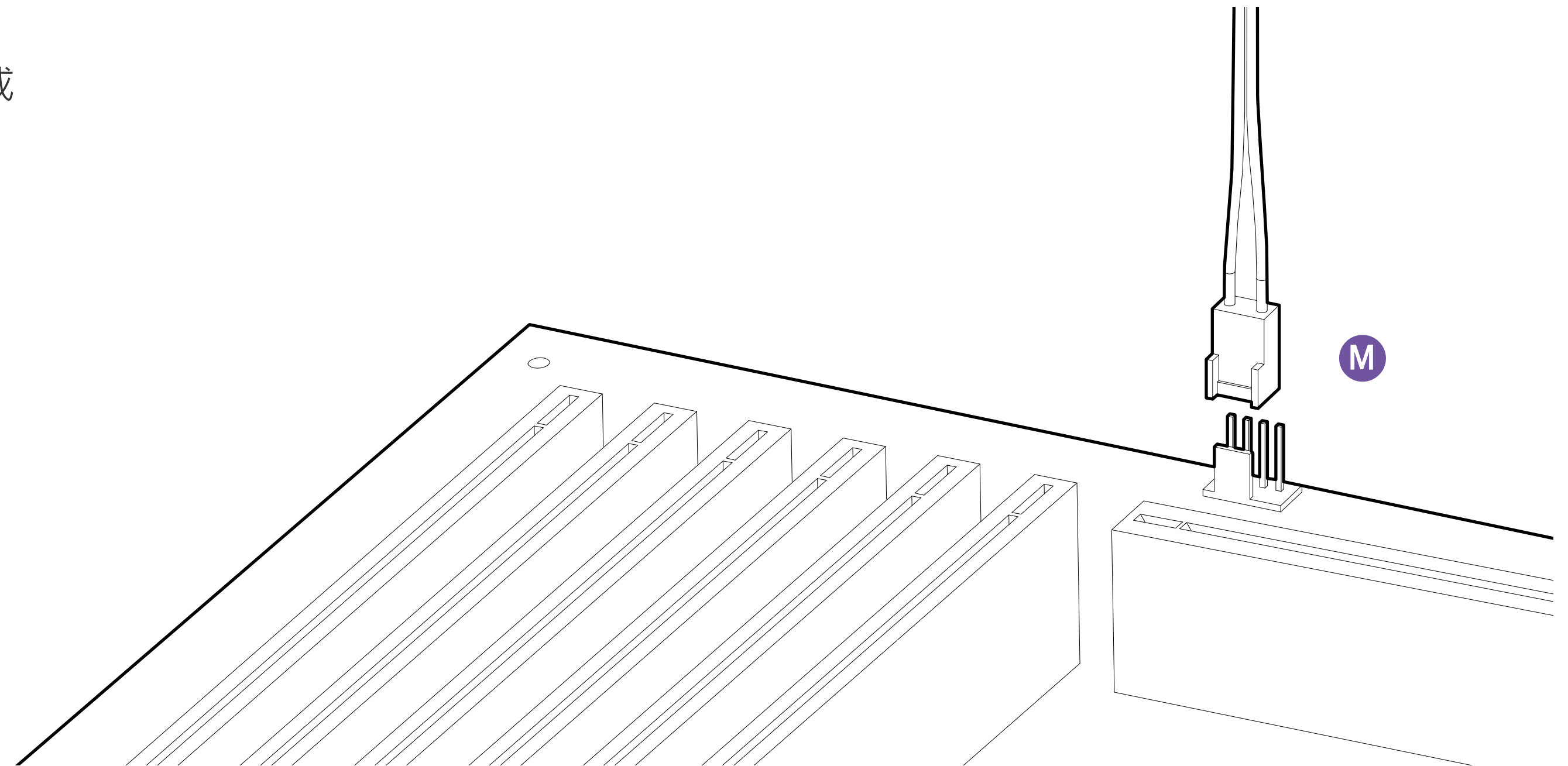


将分支电缆组件上的 3-Pin 接头连接到主板的 4-Pin CPU_FAN 或 AIO_PUMP 接口上。



注意

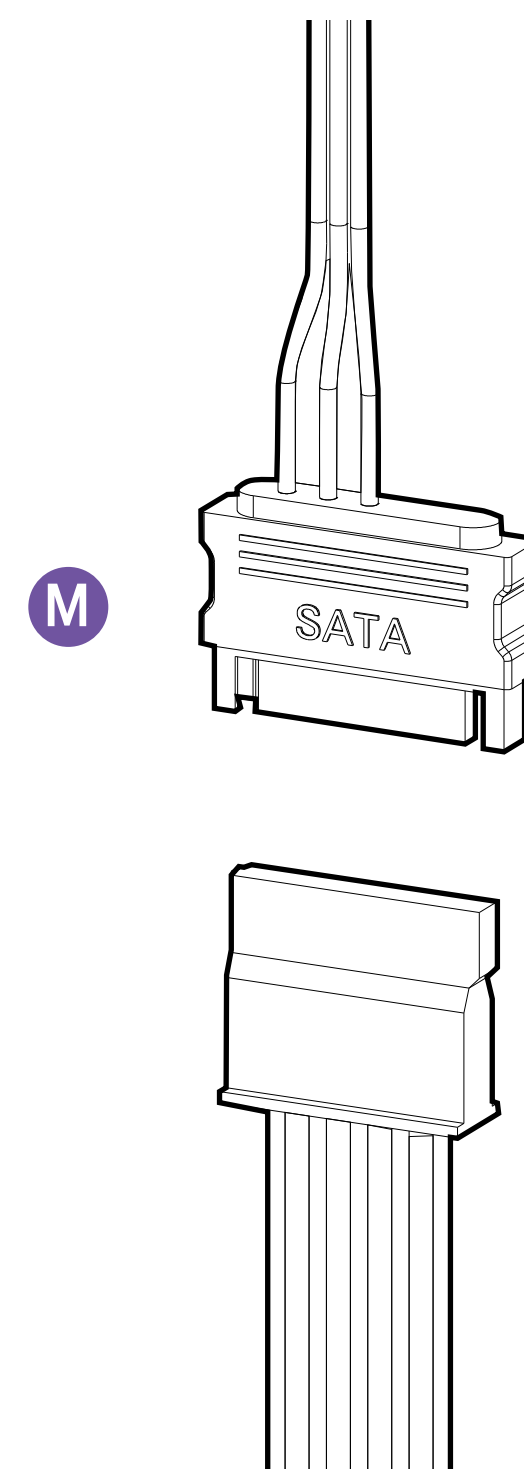
- 如果未连接 CPU_FAN，您可能需要在主板 BIOS 中禁用处理器风扇故障警告。



3.7 连接 SATA 电源线



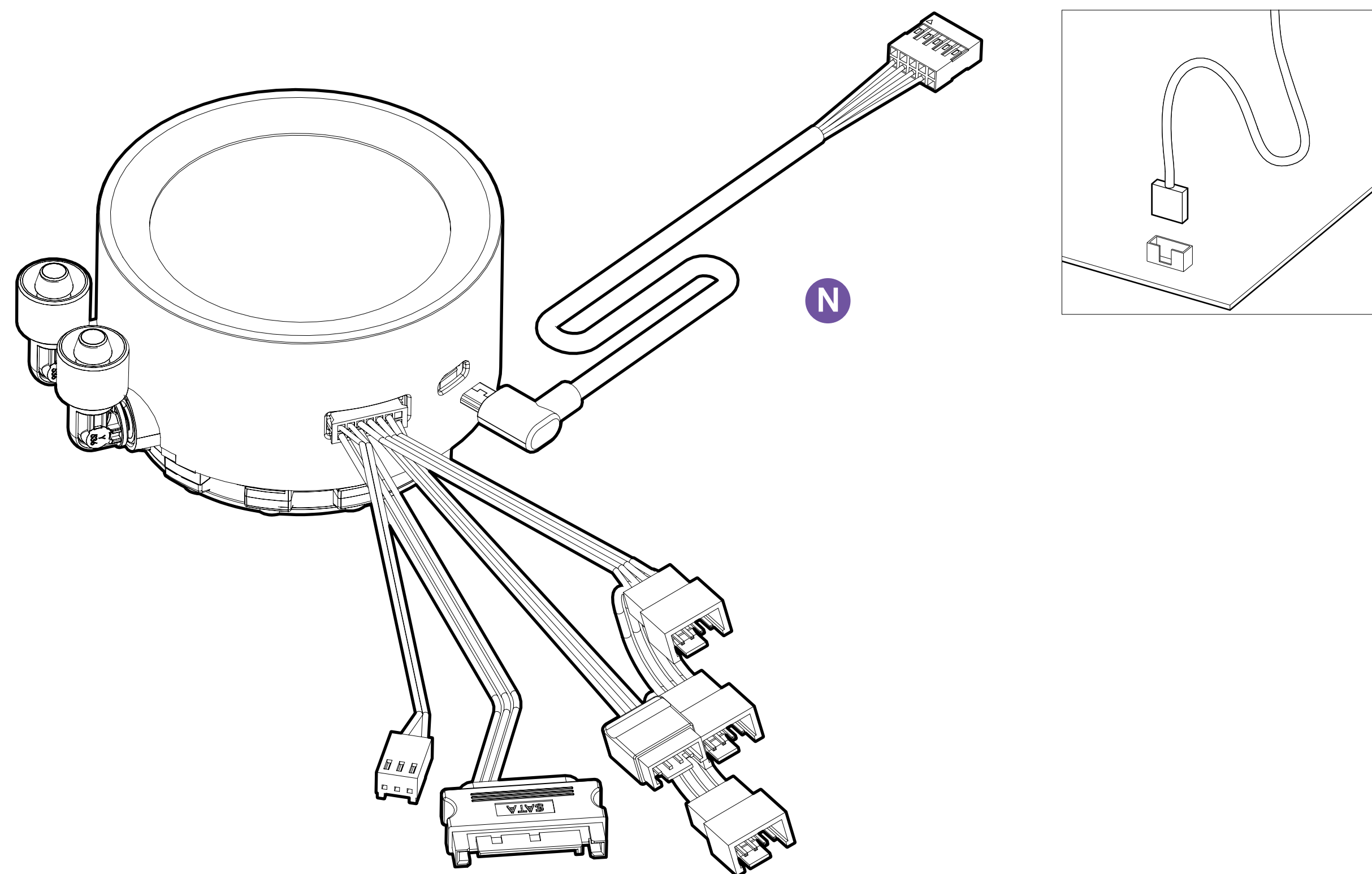
将电源线组件上的 SATA 接头与 PC 电源中的 SATA 电源线相连接。



3.8 连接 USB 线



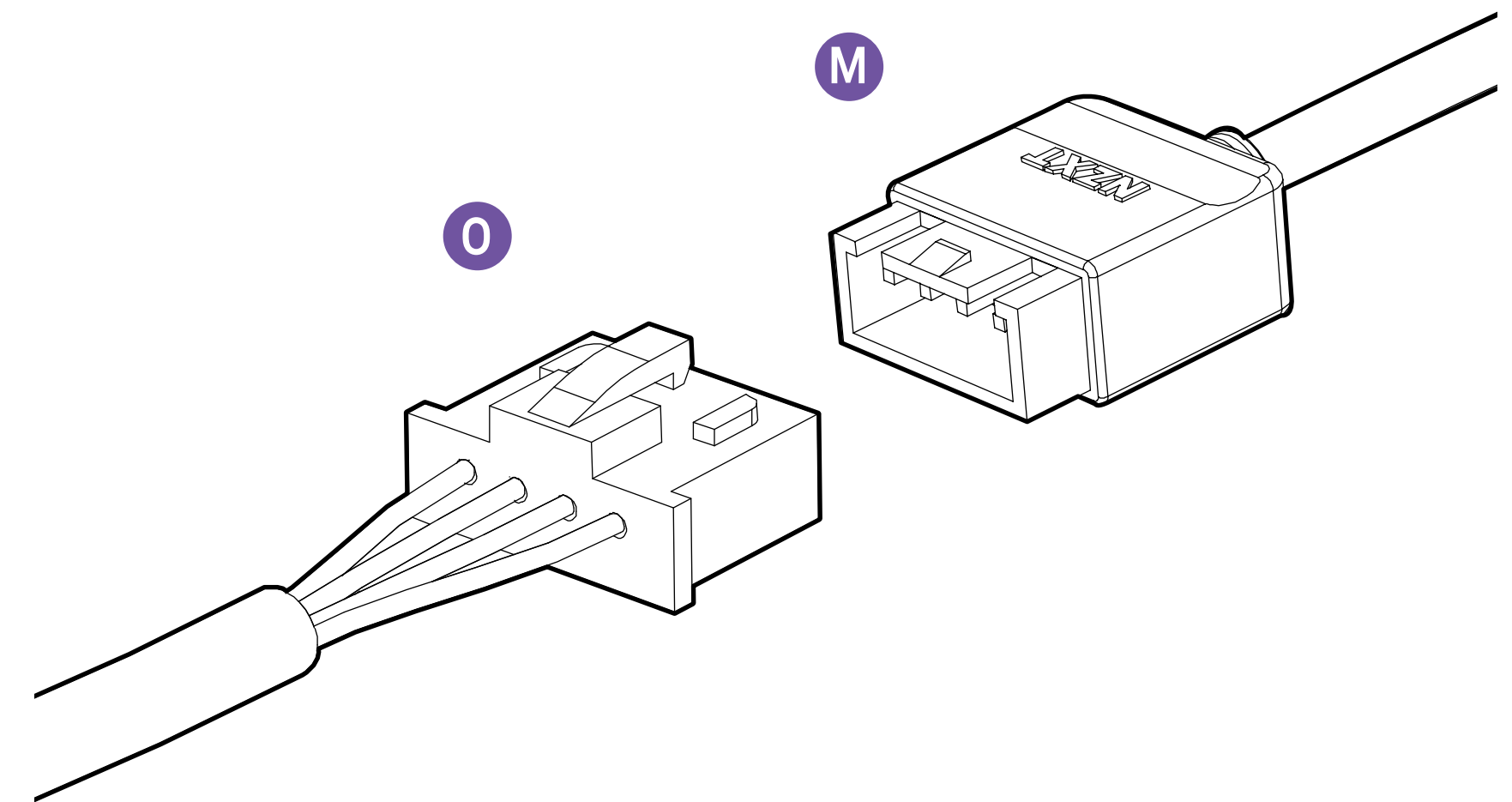
将冷头上的 Micro-USB 线与主板上的 USB 2.0 插针相连接。



3.9 连接 RGB LED 以进行照明控制



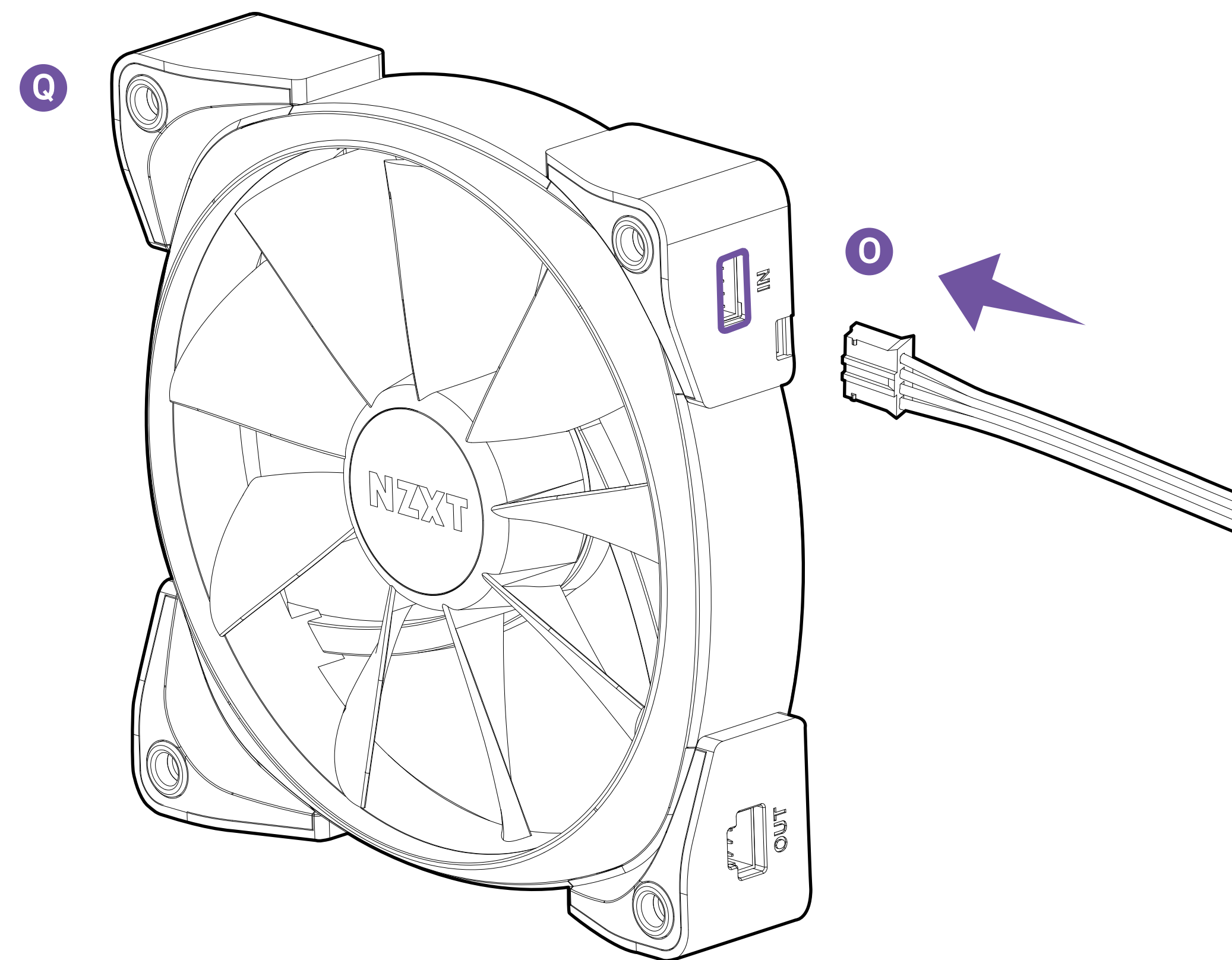
检查方向，并将兼容的 NZXT RGB 设备与分支电缆上的 RGB LED 接口相连接。



3.10 连接 AER RGB 风扇。



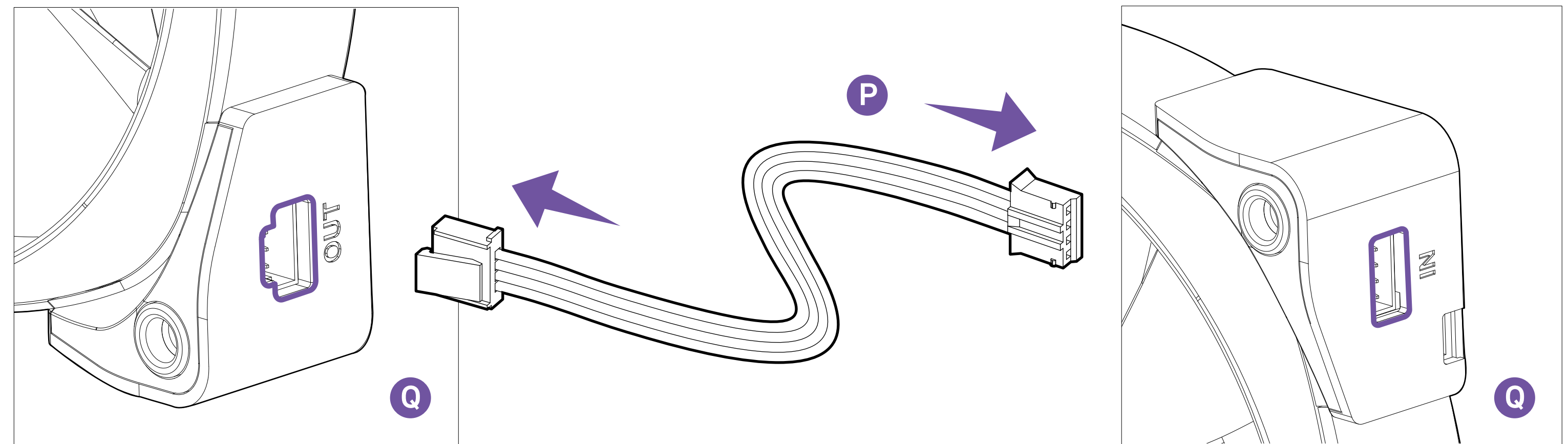
将风扇连接线连接到 Aer RGB 2。



3.10 连接 AER RGB 风扇



要添加其他风扇，请将 50mm 的风扇转接线分别连接第一个风扇的输出端口和另一个风扇的输入端口。



4. 下载 NZXT CAM



NZXT CAM

Download and install NZXT CAM from nzxt.com/camapp.

Descargue e instale NZXT CAM en nzxt.com/camapp.

Téléchargez et installez NZXT CAM depuis nzxt.com/camapp.

laden Sie NZXT CAM von nzxt.com/camapp herunter und installieren Sie die Software.

Scaricare e installare NZXT CAM da nzxt.com/camapp.

Baixe e instale o NZXT CAM de nzxt.com/camapp.

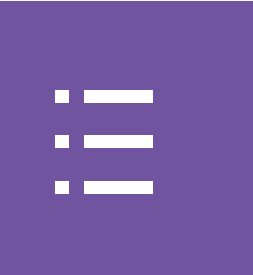
загрузите и установите приложение NZXT CAM со страницы nzxt.com/camapp.

nzxt.com/camapp 에서 NZXT CAM을 다운로드하여 설치하십시오.

NZXT CAMは nzxt.com/camapp からダウンロード・インストール可能です。

请从：nzxt.com/camapp 下载并安装 NZXT CAM 软件。

請從 nzxt.com/camapp 下載並安裝 NZXT CAM。



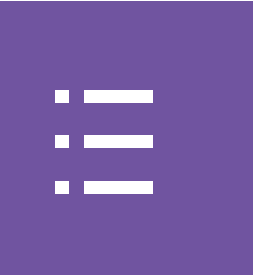
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5.2 Support and ServiceA-8

5.3 Regulatory Notices.....A-11

5.4 限用物质及元素列表/限用物質及元素清單.....A-12

5.1 NZXT GLOBAL WARRANTY POLICY



This NZXT Global Warranty Policy governs the sale of products by NZXT to you.

I. WARRANTY LENGTH

Any replacement product will be covered under warranty for the remainder of the warranty period or thirty days, whichever is longer. Proof of purchase is required for warranty service.

II. WHO IS PROTECTED

The Warranty covers only NZXT products purchased by the original consumer.

NEW NZXT PRODUCT	WARRANTY LENGTH FOR PARTS
Computer Cases	2 Years
Temperature Meters	2 Years
Fans	2 Years
Lighting	2 Years
Accessories	2 Years
Kraken M Coolers	3 Years
Headset/Headphone	2 Years
Headset/Headphone Storage	2 Years
Mixer	2 Years
Motherboards	4 Years
Bronze Power Supply	5 Years
Gold Power Supply	10 Years
Kraken X/X RGB/Z Coolers	6 Years
Mini ITX Case with PSU, AIO, and Riser Card	3-year warranty on case, riser card, and AIO. 10-year warranty on PSU.
REFURBISHED NZXT PRODUCT	WARRANTY LENGTH FOR PARTS
All NZXT Certified Refurbished Products	1 Years



III. WHAT IS AND IS NOT COVERED

Please note that our warranty is not an unconditional guarantee. If the product, in NZXT's reasonable opinion, malfunctions within the warranty period, NZXT will provide you at its sole discretion with a repaired or replacement product, either new or refurbished, with a similar function that is equal or greater in value depending on supply.

Our warranty does not cover the following:

- any product or serial number/warranty sticker modification applied without permission from NZXT;
- any damage that is not a manufacturing defect;
- damage, deterioration or malfunction resulting from: accident, abuse, misuse, neglect, fire, water, lightning, or other acts of nature, unauthorized product modification or failure to follow instructions included with the product;
- improper installation, unauthorized alterations or modifications, or repair or attempted repair by anyone not authorized by NZXT;
- shipping or transport damage (claims must be made with the carrier);
- normal wear and tear.

NZXT does not warrant that this product will meet your requirements. It is your responsibility to determine the suitability of this product for your purpose. For NZXT Store orders, we cover two way return shipping for all exchanges and returns. For all other authorized dealers, NZXT Support does not cover return shipping and only covers one way shipping from NZXT back to the end user for exchanges. Two way expedited shipping is provided for all PSUs covered under the Less Than Three program, indiscriminate of purchase location, provided the location is an approved NZXT reseller.

IV. EXCLUSION OF DAMAGES (DISCLAIMER)

NZXT's sole obligation and liability under this warranty is limited to the repair or replacement of a defective product with either a new or refurbished product with a similar function that is equal or greater in value at our option. NZXT shall not, in any event, be liable for any incidental or consequential damage, including but not limited to damages resulting from interruption of service and loss of data, business, or for liability in tort relating to this product or resulting from its use or possession.



V. LIMITATIONS OF IMPLIED WARRANTIES

Here are no other warranties, expressed or implied, including but not limited to those of merchantability or fitness for a particular purpose. The duration of implied warranties is limited to the warranty length specified in Paragraph I.

VI. TO OBTAIN TECHNICAL SUPPORT

If you have already referenced your product owner's manual and still need help, you may contact us by phone at +1 (800) 228-9395, by email at service@nzxt.com, or visit the NZXT Support site at nzxt.com/customer-support.

VII. HOW TO OBTAIN A WARRANTY SERVICE FROM NZXT

To receive a warranty service for your product when purchased directly from NZXT, you must submit a request via the NZXT Support site outlining the problem. If a technician deems the product defective or requiring testing, you will be required to provide a copy of your proof of purchase, which will enable you to submit a Return Merchandise Authorization "RMA" request.

Once approved, you'll receive an RMA number, upon which you will be asked to ship the defective item back to NZXT with the RMA number clearly marked or labelled on the package. NZXT recommends that appropriate measures are taken to safeguard the product from damage during shipping.



VIII. APPLICABLE LAW AND ADDITIONAL LEGAL RIGHTS FOR CONSUMERS

This warranty gives you specific legal rights. These conditions are governed and construed in accordance with the laws of California (with exception of its conflict of law provisions), and the application of the United Nations Convention of Contracts for the International Sale of Goods is expressly excluded. The non-exclusive jurisdiction of the courts of California is agreed, which means that you may bring a claim to enforce your consumer protection rights in connection with this Global Warranty in the country which you have your habitual residence where you may have additional rights. These rights may vary.

For original consumers who are covered by consumer protection laws or regulations in their country, state, or province of purchase or, if different, their country, state, or province of residence, the benefits conferred by this warranty are in addition to all rights and remedies conveyed by such consumer protection laws and regulations. To the extent that liability under such consumer laws can be limited, NZXT's liability is limited, and its sole option, to repair or replacement, either new or refurbished, with a similar function that is equal or greater in value depending on supply.

In the United Kingdom:

- For NZXT products sold to customers in the UK, during the expected lifespan of your product your legal rights entitle you to the following:
 - › Up to 30 days: if your goods are faulty, then you can get an immediate refund.
 - › Up to six months: if your goods can't be repaired or replaced, then you're entitled to a full refund, in most cases.
 - › Up to six years: if your goods do not last a reasonable length of time you may be entitled to some money back.
- If the person seeking to rely on the guarantee is not the original consumer, the NZXT Warranty will cover the product in relation to that person provided that they are able to provide proof of the transfer of the benefit of the guarantee from the original consumer.
- The implied warranties under the Consumer Rights Act 2015 says that your goods must be as described, fit for all purposes for which such goods are usually supplied, and of satisfactory quality.

In the EU:

- If you are a consumer and have your habitual residence in the EU, you additionally enjoy the protection afforded to you by provisions that cannot be derogated from by agreement by virtue of the law where you have your habitual residence.



IX. WARRANTY SERVICE FROM RESELLERS

In the event that a warranty service is sought, you must provide proof of purchase (store receipt or invoice) in order to receive the service and if deemed necessary, repair or replacement product.

In North America:

Within the first 60 days after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval and an RMA number.

In Europe:

Within the first year after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval.

In Australasia:

Within the first two years after purchase, please return your product (or for power supplies installed within our enclosures, just the failed power supply) to your dealer or reseller for a replacement. If the product is still within warranty and you can no longer return it to your dealer, please contact NZXT Customer Support (see above) for assistance and instructions. NZXT will not accept returns without prior approval.

The cost of shipping will be borne at the first instance by you; however, if the purchased item is defective, NZXT will reimburse reasonable postage or transportation of costs.

Outside North America, Europe, and Australasia:

If your product needs to be returned within the warranty period, please contact the retailer or distributor from whom you purchased the product.



X. NZXT.COM STORE RETURNS/EXCHANGE POLICY

Eligible products under this NZXT Warranty qualify for a full refund or exchange only with an authorized RMA number and if the item is returned to the NZXT.com store inventory within 30 days of purchase. Returns are not allowed beyond 30 days of the purchase date. The NZXT.com Store reserves the right to deny any return or exchange. Refunds will be credited to the original method of payment. To initiate a return, simply submit a request via NZXT support site.

NZXT, Inc./ 15736 E. Valley Blvd, City of Industry, CA 91744, USA
NZXT Europe GmbH/ Industriering Ost 66 | 47906 Kempen | Germany
+1 (800) 228-9395 / service@nzxt.com / [NZXT.com](https://nzxt.com)

- › Visit nzxt.com/warranty and support.nzxt.com for information on warranty coverage and service.
- › Visite el sitio Web nzxt.com/warranty y support.nzxt.com para obtener información sobre la cobertura y el servicio de la garantía.
- › Visitez nzxt.com/warranty et support.nzxt.com pour les informations de la couverture de la garantie et du service.
- › Informationen zu Geltungsbereich und Service der Garantie finden Sie unter support.nzxt.com und nzxt.com/warranty.
- › Visitare il sito nzxt.com/warranty e support.nzxt.com per informazioni sulla copertura e sul servizio della garanzia.
- › Visite nzxt.com/warranty e support.nzxt.com para obter informações sobre a cobertura da garantia e assistência.
- › Подробную информацию об условиях гарантийного обслуживания см. на веб-сайте nzxt.com/warranty и support.nzxt.com.
- › 제품 보증 범위와 서비스 정보를 확인하시려면 nzxt.com/warranty 또는 support.nzxt.com 을 방문해 주시기 바랍니다.
- › 保証範囲およびサービスに関する情報については、support.nzxt.com と nzxt.com/warranty にアクセスしてください。
- › 请造访 nzxt.com/warranty 和 support.nzxt.com 了解保修范围和服务的信息。
- › 請訪問 nzxt.com/warranty 和 support.nzxt.com 了解產品保固範圍和更多服務訊息。



SUPPORT AND SERVICE

If you have any questions or problems with the NZXT product you purchased, please don't hesitate to contact us using our support system. support.nzxt.com

Please include a detailed explanation of your problem and your proof of purchase. For comments and suggestions, you can e-mail our design team, designer@nzxt.com. Lastly we would like to thank you for your support by purchasing this product.

For more information about NZXT, please visit us online. NZXT Website: [NZXT.com](https://nzxt.com)

SOPORTE Y SERVICIO

Si tiene preguntas o problemas con el producto NZXT que usted compró, no dude en ponerse en contacto con service@nzxt.com y suministrar una explicación detallada de su problema así como su prueba de compra.

Puede hacer consultas sobre piezas de repuesto en support.nzxt.com.

Para comentarios y sugerencias, escriba un mensaje de correo electrónico a nuestro equipo de diseño: designer@nzxt.com. Gracias por comprar un producto NZXT. Para más información acerca de NZXT, visítenos en línea. Página web de NZXT: [NZXT.com](https://nzxt.com)

SUPPORT ET SERVICE

Si vous avez des questions ou des problèmes avec le produit NZXT que vous avez acheté, n'hésitez pas à contacter service@nzxt.com avec une description détaillée de votre problème et votre preuve d'achat. Vous pouvez aussi commander des pièces de remplacement auprès support.nzxt.com. Pour les commentaires et les suggestions, envoyez un email à notre équipe de design, designer@nzxt.com.

Merci d'avoir acheté ce produit de NZXT. Pour plus d'informations sur NZXT, visitez notre site Web. Site Web de NZXT : [NZXT.com](https://nzxt.com)

KUNDENDIENST UND SERVICE

Falls Fragen oder Probleme bezüglich Ihres NZXT-Produktes auftreten, wenden Sie sich bitte mit einer detaillierten Problembeschreibung und Ihrem Kaufbeleg an service@nzxt.com. Ersatzteile können Sie unter support.nzxt.com anfragen.

Kommentare und Anregungen senden Sie bitte per designer@nzxt.com an unser Designteam. Vielen Dank, dass Sie ein NZXT-Produkt erworben haben. Weitere Informationen über NZXT erhalten Sie im Internet. NZXT-Webseite: [NZXT.com](https://nzxt.com)



ASSISTENZA E SERVIZIO

In caso di dubbi o problemi con il prodotto NZXT acquistato, non esitate a contattarci utilizzando il nostro sistema di assistenza. support@nzxt.com. Includere una spiegazione dettagliata del problema e la prova di acquisto. Per commenti e suggerimenti, siete pregati di inviare un messaggio al nostro team di progettisti, all'indirizzo: designer@nzxt.com. Infine, vogliamo ringraziarvi del vostro supporto con l'acquisto di questo prodotto. Per altre informazioni su NZXT, visitate il nostro sito. Sito NZXT: [NZXT.com](https://nzxt.com)

ASSISTÊNCIA E MANUTENÇÃO

Caso tenha questões ou problemas com o produto NZXT adquirido, não hesite em contactar-nos através do endereço service@nzxt.com fornecendo a explicação detalhada do seu problema e a prova de compra. Poderá solicitar peças de substituição através do endereço support@nzxt.com. Para comentários e sugestões, contacte a nossa equipa de design através do endereço de e-mail, designer@nzxt.com. Obrigado por ter adquirido um produto NZXT. Para mais informações acerca da NZXT, visite-nos online. Web site da NZXT: [NZXT.com](https://nzxt.com)

СЛУЖБА ПОДДЕРЖКИ И ОБСЛУЖИВАНИЯ

В случае возникновения вопросов или неисправностей в приобретенных вами продуктах NZXT обращайтесь по адресу: service@nzxt.com с подробным описанием проблемы и подтверждением покупки. О наличии запчастей можно узнать, обратившись по адресу: support@nzxt.com. Замечания и предложения отправляйте в адрес нашей группы разработчиков: designer@nzxt.com. Благодарим вас за покупку продукта NZXT. Более подробная информация о компании NZXT представлена на наших веб-сайтах. Веб-сайт NZXT: [NZXT.com](https://nzxt.com)



지원 및 서비스

구입한 NZXT 제품과 관련하여 질문 또는 문제가 있을 경우, 당사의 지원 시스템 (support.nzxt.com)을 사용하여 문의하십시오. 문제를 자세히 기술하고 구매 증빙을 제출하십시오. 의견 또는 제안 사항이 있을 경우 당사 설계 팀에 designer@nzxt.com으로 이메일을 보내십시오. 마지막으로 이 제품을 구입하여 당사를 응원해 주셔서 감사합니다. NZXT에 대해 자세히 알려면 온라인으로 방문하십시오. NZXT 웹사이트: [NZXT.com](https://nzxt.com)

サポートおよびサービス

購入されましたNZXTの製品に関するご質問または問題は、問題の詳細および購入の証明を添えて、ご遠慮なくservice@nzxt.comまでご連絡ください。交換部品はsupport.nzxt.comまでお尋ねください。ご意見およびご提案は弊社設計チーム、designer@nzxt.comまでメールを送信してください。NZXT製品をご購入いただきましてありがとうございます。NZXTに関する詳細は、インターネット上のウェブサイトをご覧ください。NZXT ウェブサイト: [NZXT.com](https://nzxt.com)

支持和服務

如果有任何疑问或者在使用 NZXT 产品的过程中遇到任何问题,欢迎联络 service@nzxt.com,联络时请提供关于问题的详细说明及购买凭证。您可以向 support.nzxt.com 查询更换部件。如有任何意见或建议,欢迎致信我们的设计团队,电子邮件地址是 designer@nzxt.com。感谢您购买 NZXT 产品。有关 NZXT 的更多信息,请造访我们的在线网站。NZXT 网站: [NZXT.com](https://nzxt.com)

支援和服務

如果在使用NZXT 產品的過程中有遇到任何問題或疑問，歡迎聯繫 service@nzxt.com，並請提供問題的詳細敘述及購買證明。您可以透過 support.nzxt.com 查詢更換部件。如有任何意見或建議，歡迎來信與設計團隊聯繫 designer@nzxt.com。最後，感謝您購買 NZXT 產品。有關 NZXT 的更多信息，請訪問我們的網站。NZXT 網站: [NZXT.com](https://nzxt.com)

5.3 REGULATORY NOTICES



Designed in Los Angeles, California. Made in China 中國製造 中国制造

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.
CAN ICES-3 (B) / NMB-3 (B)

The maximum ambient temperature is 50°C, the maximum normal operating temperature of the radiator (coolant) is 60°C, and the maximum abnormal temperature of the radiator (coolant) is 70°C.

This equipment is not suitable for use in locations where children are likely to be present.



전기용품안전관리법에 의한 표시

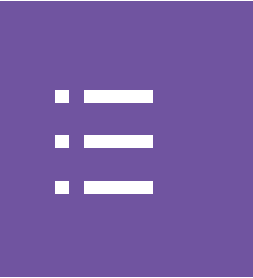
제품명: Liquid CPU Cooling System,
모델명: RL-KRZ73-01/RL-KRZ63-01/RL-KRZ53-01,
정격입력: 5Vdc  ; 12Vdc  , 제조국: 중국,
제조년월: 별도표기, A/S연락처: 080 212 3278



R-R-ZXT-RLKRZ7301

本标识内数字表示产品在正常使用状态下的环保使用年限为10年。
某些部件也可能有环保使用期限标识，其环保使用年限以标识内的数字为准。
说明：电路板/适配器：单板/电路模块上电子元器件的陶瓷或玻璃中含铅。





ROHS COMPLIANCE

产品名称：KRAKEN Z-3 RGB SERIES (型号：RL-KRX53-R1/RW RL-KRZ63-R1/RW RL-KRZ73-R1)						
有害物质						
部件名称	铅(Pb)	镉(Cd)	汞(Hg)	六价铬(Cr ⁺ 6)	多溴联苯(PBB)	多溴联苯醚(PBDE)
PCBA及板上组件	○	○	○	○	○	○
连接器	○	○	○	○	○	○
金属结构件	○	○	○	○	○	○
塑料结构件	○	○	○	○	○	○
涂料	○	○	○	○	○	○
LED灯条胶质层	○	○	○	○	○	○
纸类及印刷品	○	○	○	○	○	○

本表格依据SJ/T 11364的规定编制。

○: 表示该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。
X: 表示该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。
说明：电路板：单板/电路模块上电子元器件的陶瓷或玻璃中含铅。

產品名稱：KRAKEN Z-3 RGB SERIES (型號：RL-KRX53-R1/RW RL-KRZ63-R1/RW RL-KRZ73-R1)						
限用物質及其化學符號						
部件名称	铅(Pb)	镉(Cd)	汞(Hg)	六价铬(Cr ⁺ 6)	多溴联苯(PBB)	多溴联苯醚(PBDE)
PCBA及板上元件	○	○	○	○	○	○
連接器	○	○	○	○	○	○
金屬結構件	○	○	○	○	○	○
塑膠結構件	○	○	○	○	○	○
塗料	○	○	○	○	○	○
LED燈條膠質層	○	○	○	○	○	○
紙類及印刷品	○	○	○	○	○	○

備考1. “超出0.1wt%”及“超出0.01wt%”係指限用物質之百分比含量超出百分比含量基準值。
備考2. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。
備考3. “—” 係指該項限用物質為排除項目。
說明：电路板：單板/電路模組上電子元器件的陶瓷或玻璃中含鉛。