



INSTALLATION GUIDE

Valkyrie Syn 240/280/360/420/480



SYN

www.my-valkyrie.com

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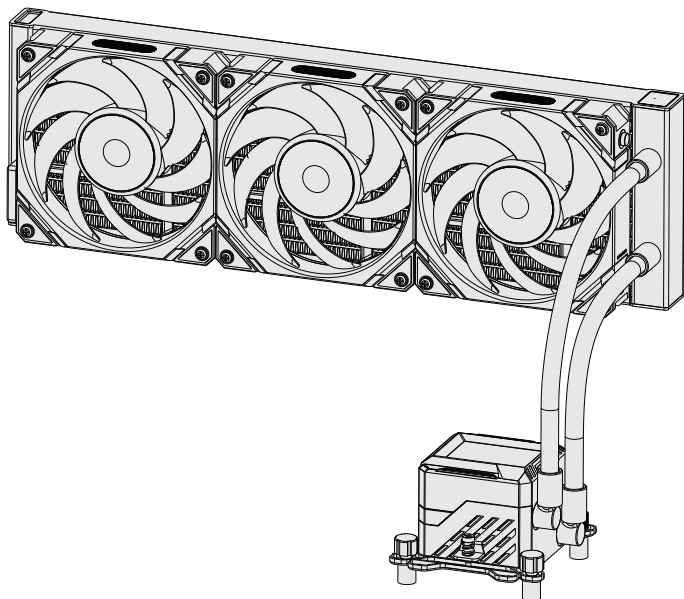
RUS

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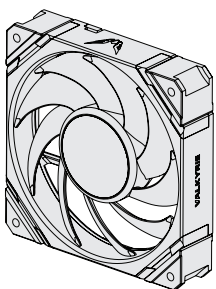
EN AIO Water Cooling Parts

EN

1x AIO water cooling radiator



Fan



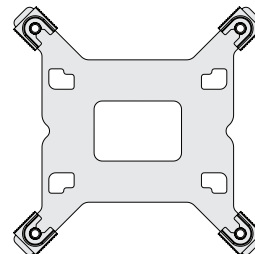
2 x with Valkyrie Syn 240
3 x with Valkyrie Syn 360
4 x with Valkyrie Syn 480

1 x with Valkyrie Syn 140
2 x with Valkyrie Syn 280
3 x with Valkyrie Syn 420

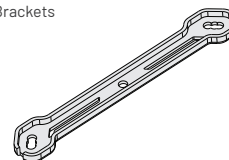
1x Wire Kit & Hub Set



1x Intel Backplate



2x Intel Brackets



Fan screw



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Fan screw
(extended)



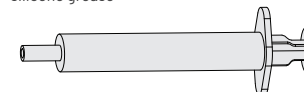
120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Radiator screw

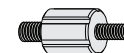


120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x Thermally conductive
silicone grease



4x Intel / AMD Bolts



4x LGA2011 Bolts



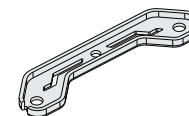
4x Nuts



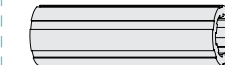
1x TF Card



2x AMD Brackets



1x Nut Socket



*Please check the received goods to make sure the parts are complete.

WATER COOLING

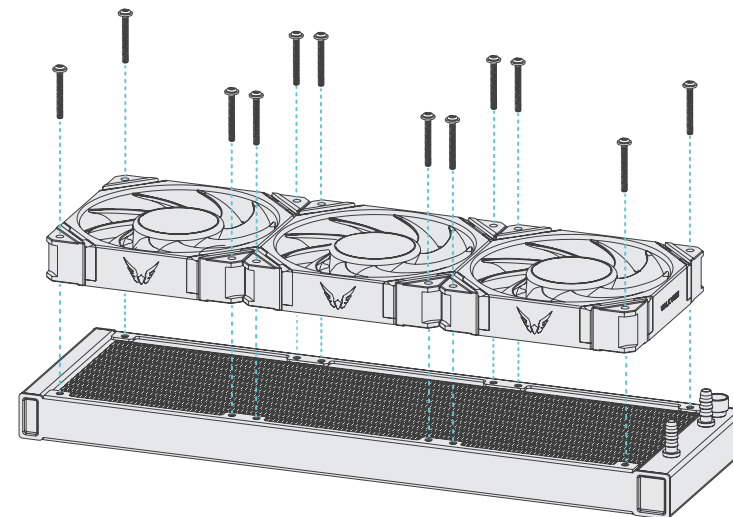
Radiator Installation

EN

Step 1: Install fan

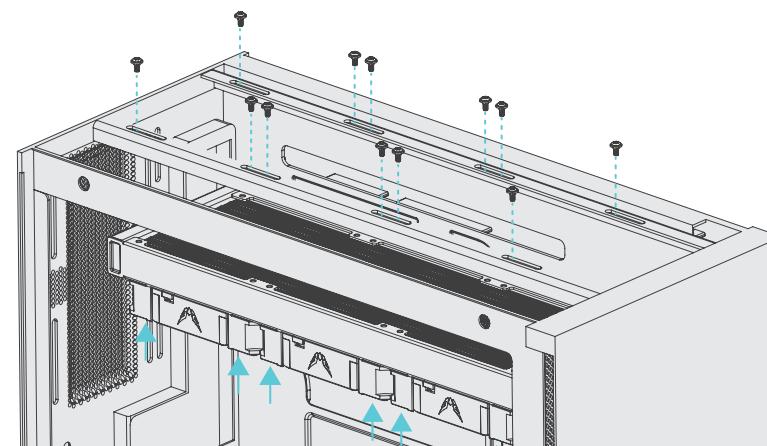
Use the fan screws to secure the fan to the radiator.

**Please use the shorter fan screws. DO NOT use extended screws to secure the cooling fan.*



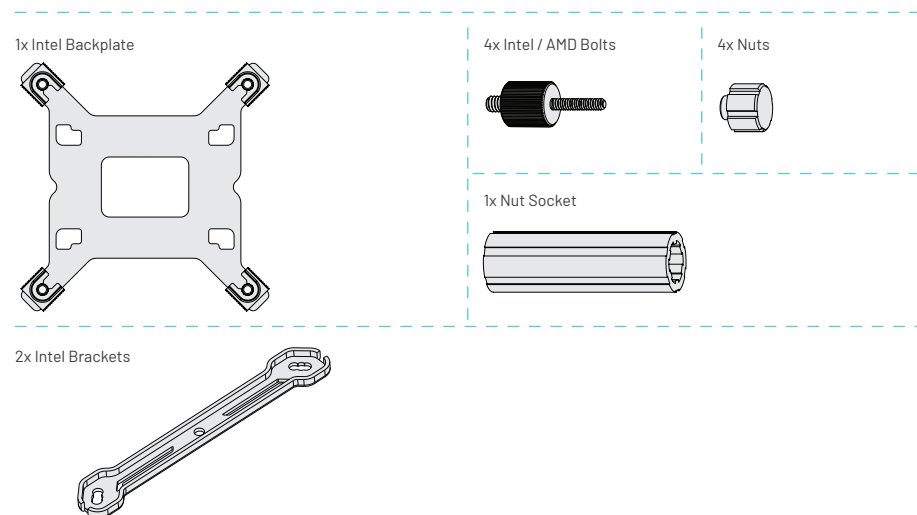
Step 2: Install radiator

Use the radiator screws to secure the radiator to the case.



EN Intel LGA1200/1700 Installation

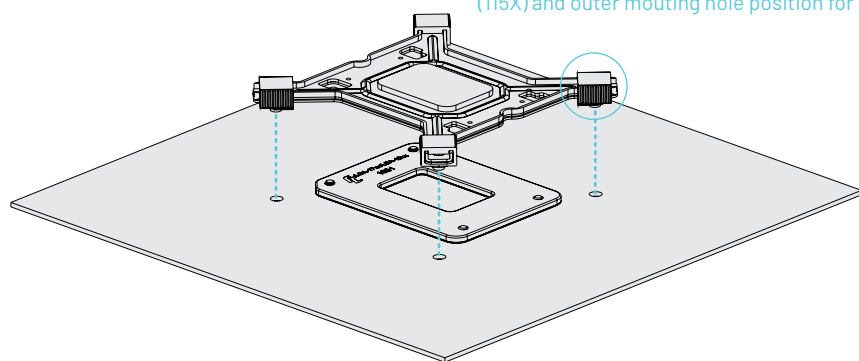
We have marked the parts required for installing the Intel LGA1200/1700 platform for you.



Step 1: Install backplate

1. Align the backplate to the corresponding platform holes.
 2. Install the backplate onto the back of the motherboard.
- * You may slide it to adjust for alignment with the corresponding platform holes.

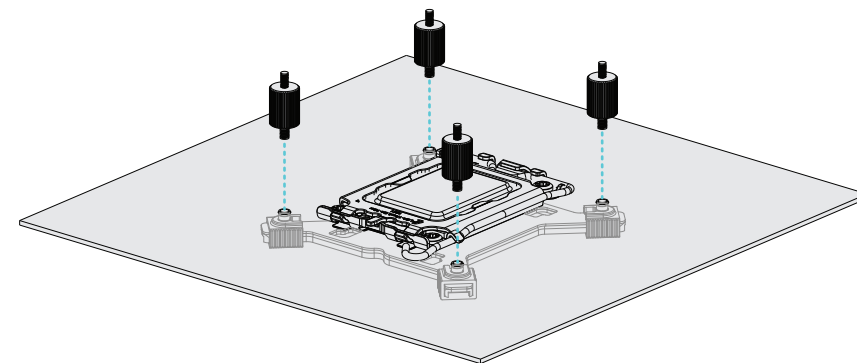
* Use the inner mounting hole position for 1200 (115X) and outer mounting hole position for 1700.



Step 2: Install screws

Install Intel/AMD bolts to the motherboard.

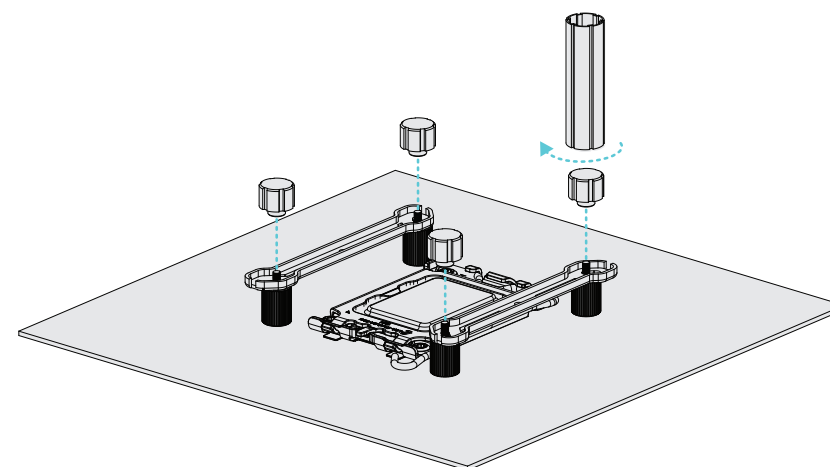
*The larger end of the screw faces down.



Step 3: Install brackets

Put the brackets onto the bolts and tighten them with nuts using a nut socket.

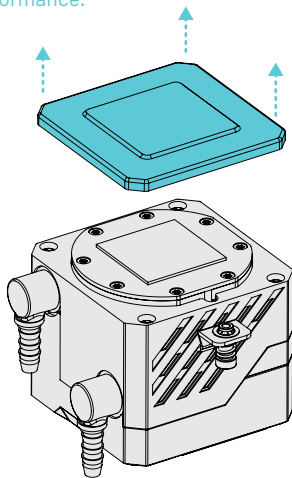
*You can install the water block in a different direction, if you rotate the brackets to 90 degrees.



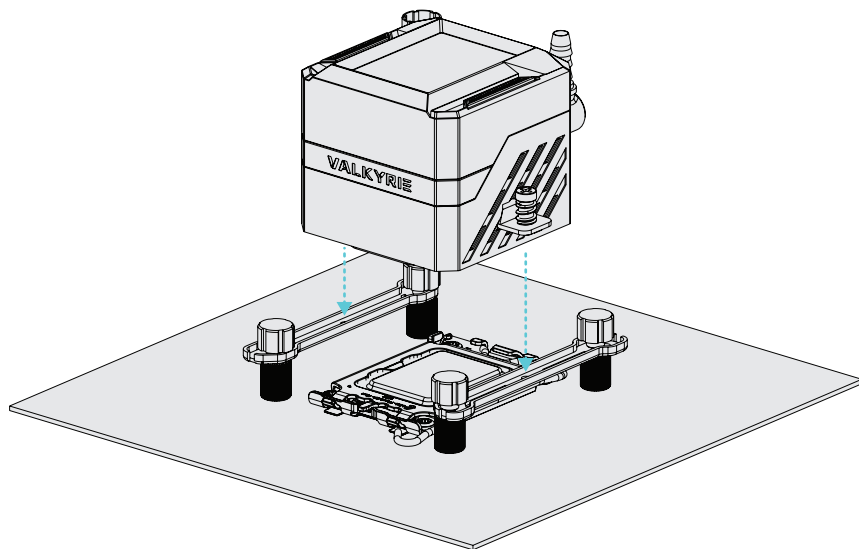
EN Step 4: Remove the protective cover

Take off the protective cover from the coldplate.

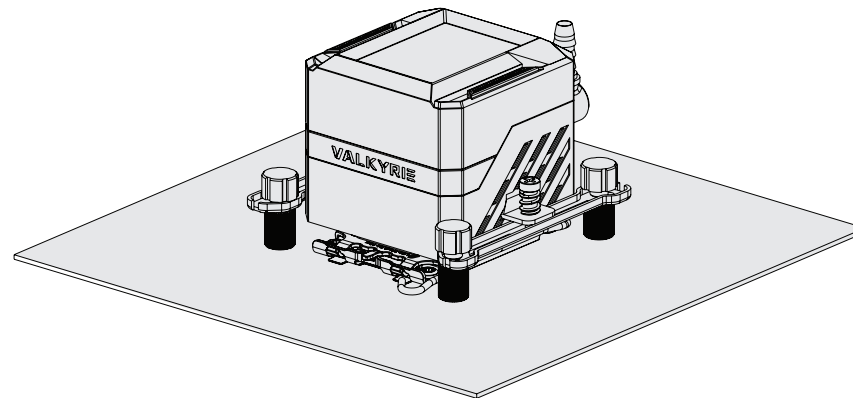
**It is critical to the cooling performance.*

**Step 5: Install water block**

Align the water block to the holes and screw it onto brackets.

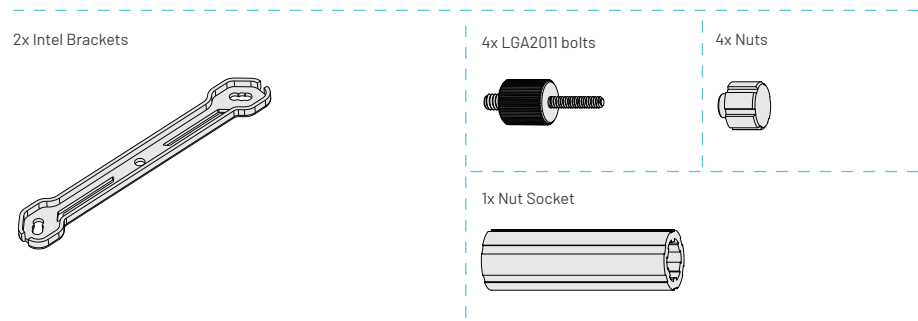
**Step 6: Complete installation**

Please refer to the "Wiring" for wiring.



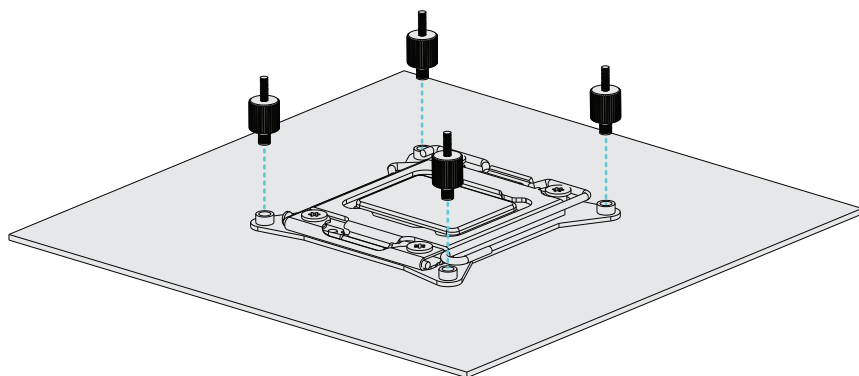
EN Intel LGA2011/2066 Installation

We have marked the parts required for installing the Intel LGA2011/2066 platform for you.



Step 1: Install screws

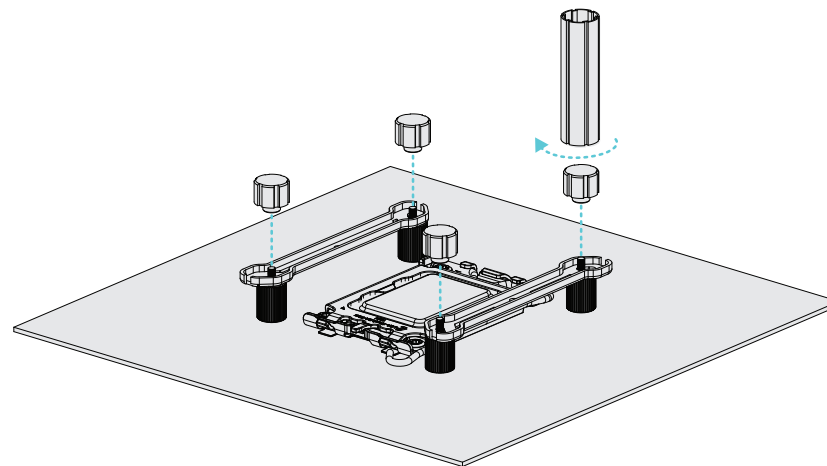
Install Intel LGA2011 bolts to the motherboard.



Step 2: Install brackets

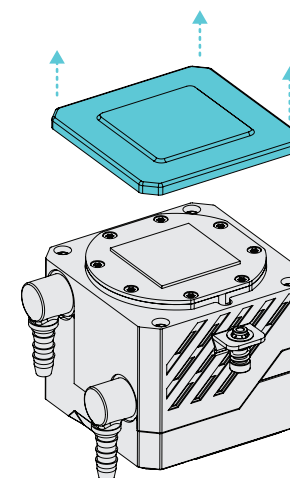
Put the brackets onto the bolts and tighten them with a nuts using nut socket.

**You can install the water block in a different direction, if you rotate the brackets to 90 degrees.*



Step 3: Remove the protective cover

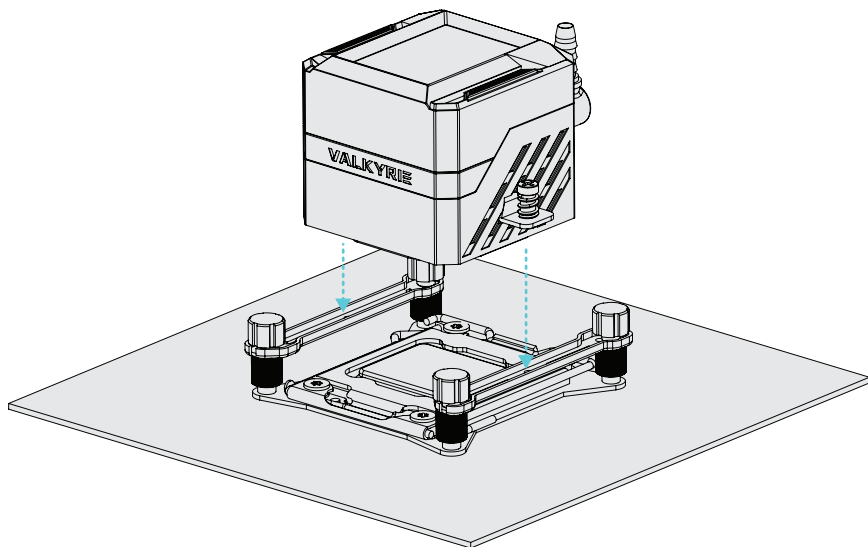
Take off the protective cover from the coldplate.



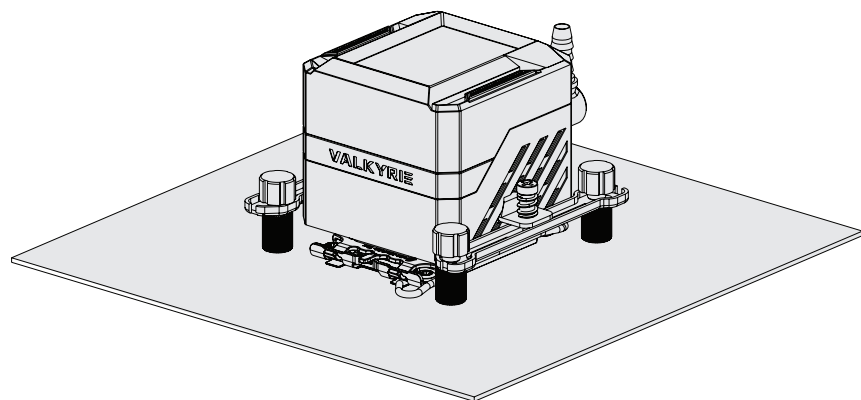
EN Step 4: Install water block

EN

Align the water block to the holes and screw it onto the brackets.

**Step 5: Complete installation**

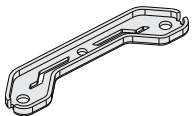
Please refer to the "Wiring" for wiring.



EN AMD AM4/AM5 Installation

We have marked the parts required for installing the AMD AM4/AM5 platform for you.

2x AMD brackets



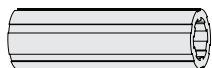
4x LGA2011 bolts



4x Nuts

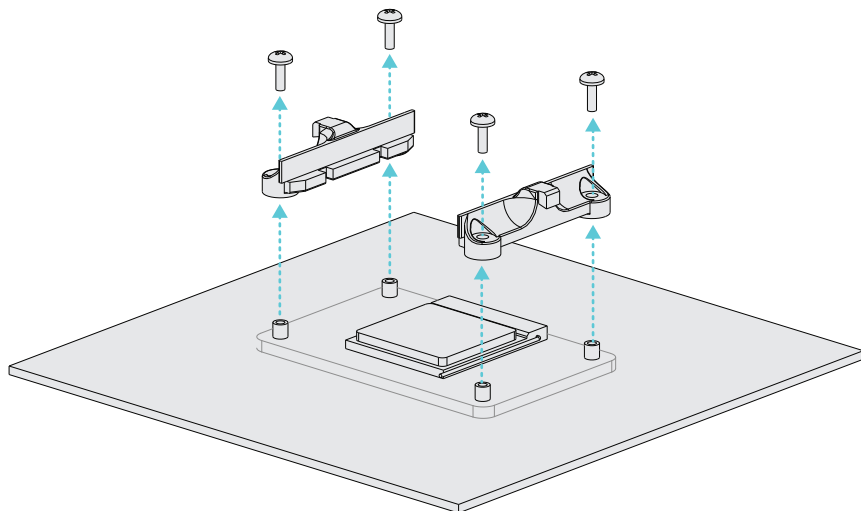


1x Nut Socket



Step 1: Prepare the motherboard

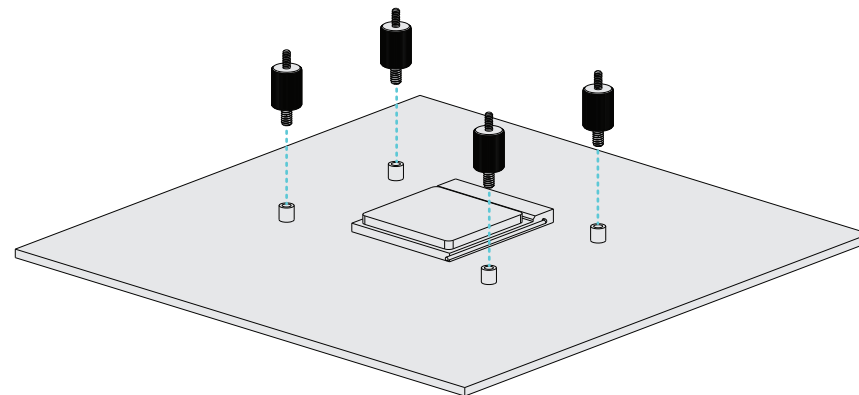
Screw out the 4 bolts. Remove the original bracket on the motherboard. Keep the original backplate.



Step 2: Install screws

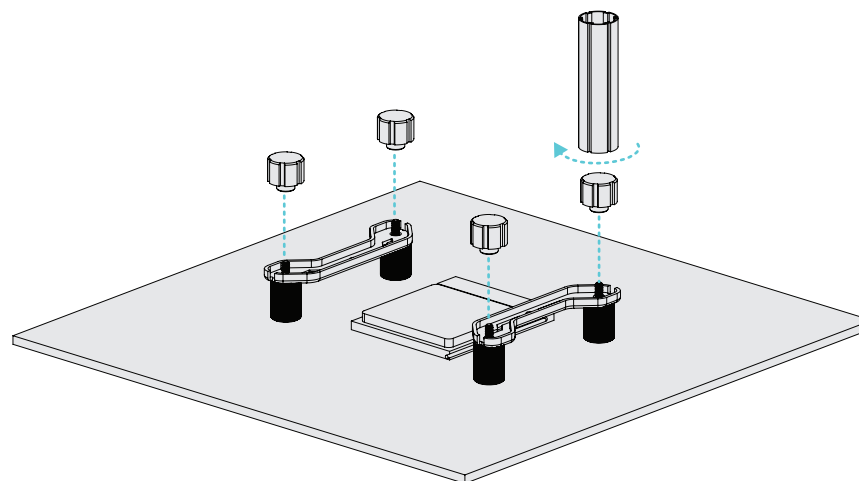
Install Intel/AMD bolts to the motherboard.

*The larger end of the screw faces down.



Step 3: Install brackets

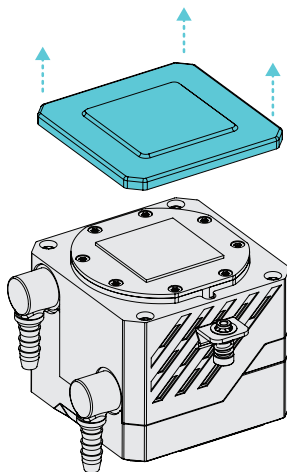
Put the brackets onto the bolts and tighten them with nuts using a nut socket.



EN Step 4: Removing protective cover

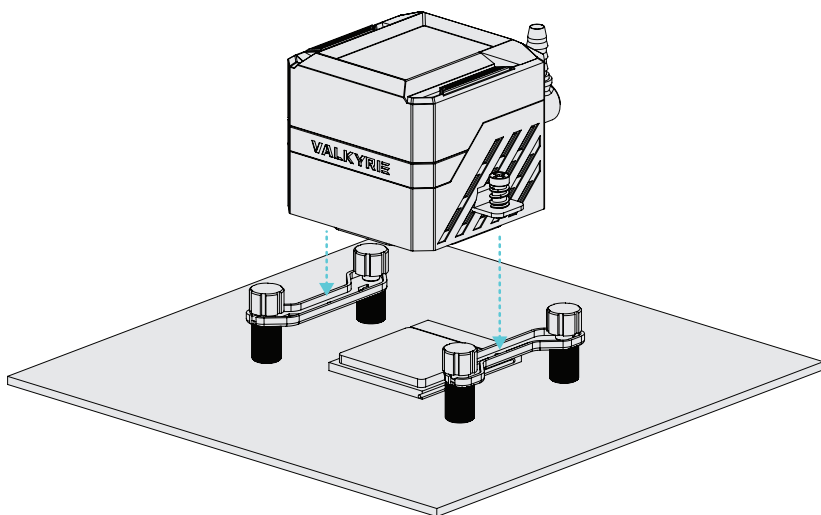
Remove the protective cover from the coldplate.

**It is critical to the cooling performance.*



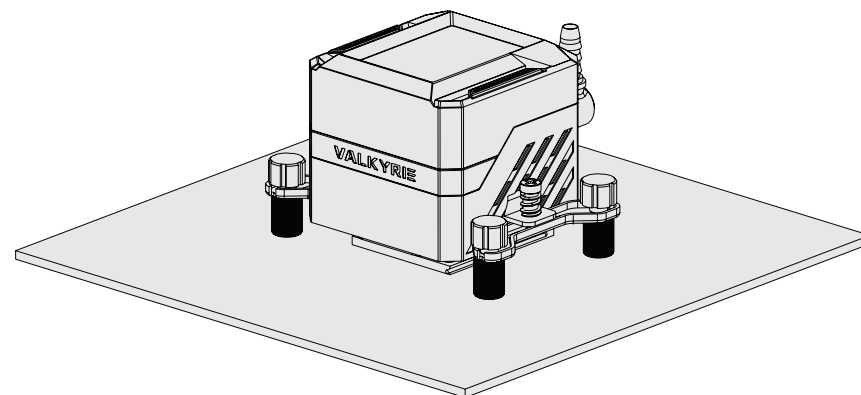
Step 5: Install water block

Align the water block to the holes and screw it onto brackets.



Step 6: Complete installation

Please refer to the "Wiring" for wiring.

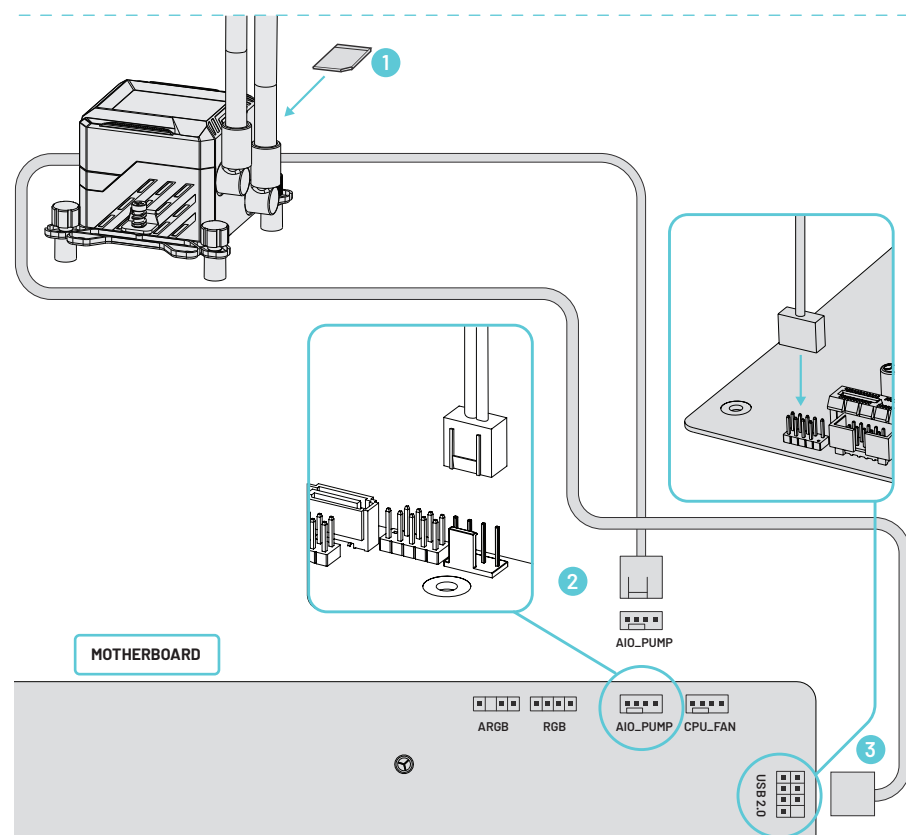


WIRING

Connecting Water Block to the Motherboard

EN

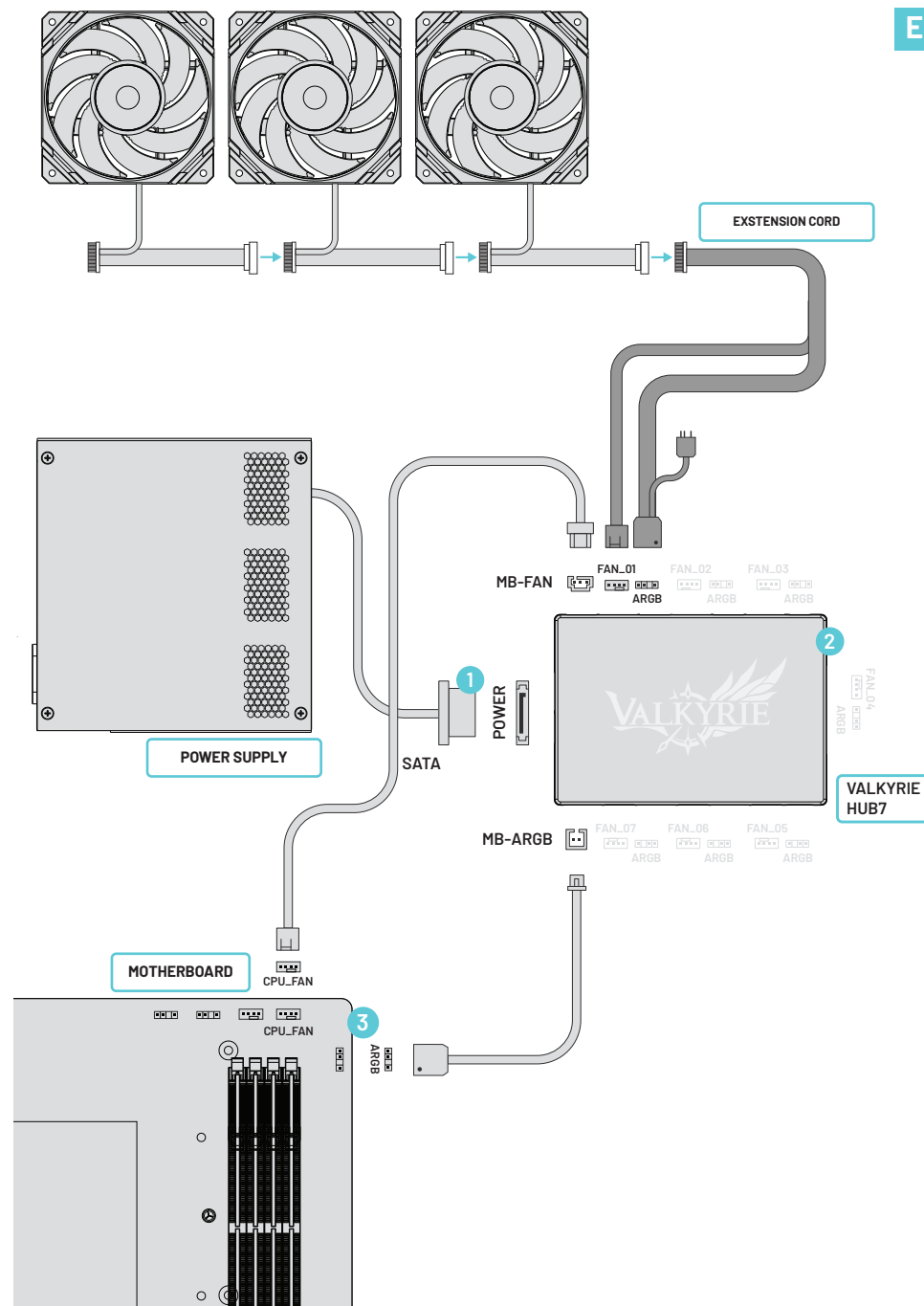
1. Insert TF Card.
2. Connect the water pump 4PIN connector into the AIO_PUMP header on the motherboard.
3. Connect water block LCD to the USB connector on the motherboard.



EN Valkyrie HUB Wiring

1. Plug the SATA power supply connector into the Valkyrie HUB POWER port.
2. Plug the 4PIN fan connectors and ARGB connectors into the Valkyrie HUB, respectively.*
3. Connect Valkyrie HUB control cables to MB_FAN and MB_ARGB ports respectively and plug the other ends into the CPU_FAN and AGRB headers on the motherboard.

*The FAN_01(red) on the VK HUB7 must be plugged in with a 4PIN fan connector.



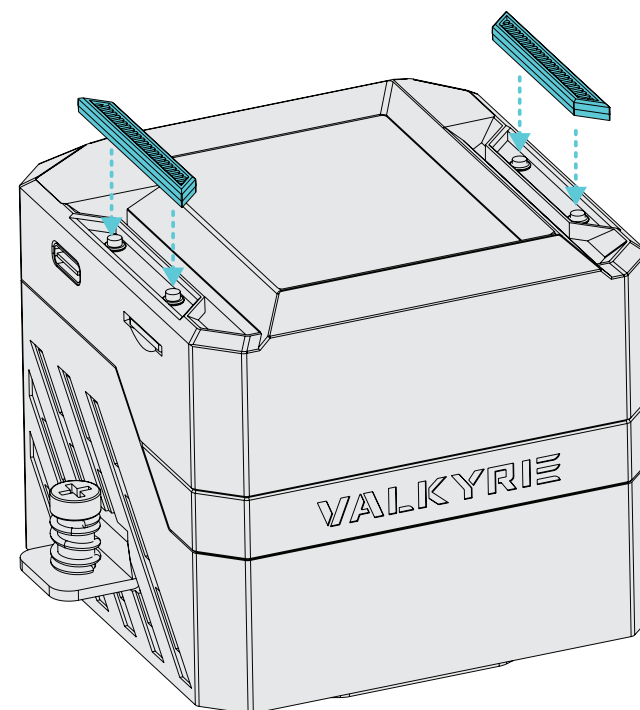
TIPS

Method of replacing of water block trim strip

EN

The trim strip can be removed and replaced with your favorite style.

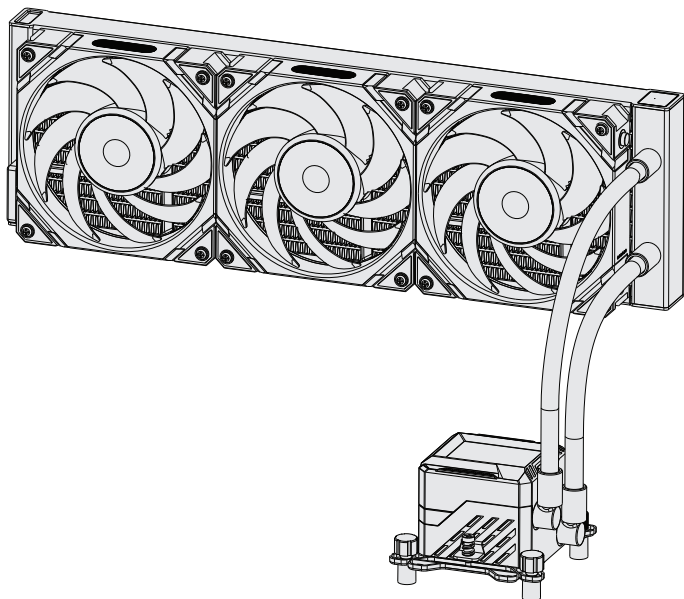
*The trim strip of the Valkyrie Syn water block is also magnetic and interchangeable.



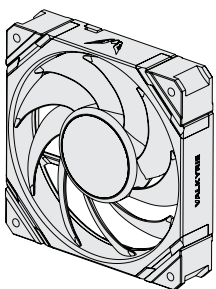
DE AIO-Wasserkühlungsteile

DE

1x AIO-Wasserkühlkörper



Lüfter



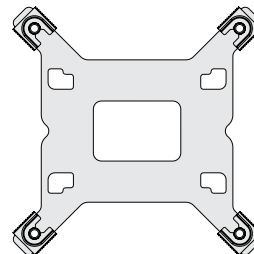
2 x mit Valkyrie Syn 240
3 x mit Valkyrie Syn 360
4 x mit Valkyrie Syn 480

1 x mit Valkyrie Syn 140
2 x mit Valkyrie Syn 280
3 x mit Valkyrie Syn 420

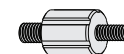
1x Kabelsatz und Nabensatz



1x Intel-Rückwand



4x Intel-/AMD-Bolzen



4x Muttern



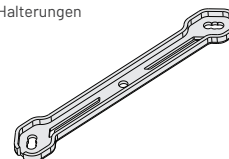
4x LGA2011-Bolzen



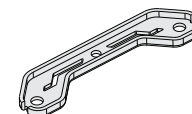
1x TF-Karte



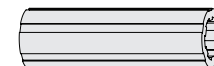
2x Intel-Halterungen



2x AMD-Halterungen



1x Mutter-Buchse



Lüfterschraube



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

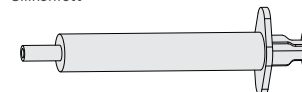
Lüfterschraube
(ausgefahren)


120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Kühlkörperschraube



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x Thermisch leitfähiges
Silikonfett


*Überprüfen Sie die erhaltene Ware, um sicherzustellen, dass die Teile vollständig sind.

WASSERKÜHLEN

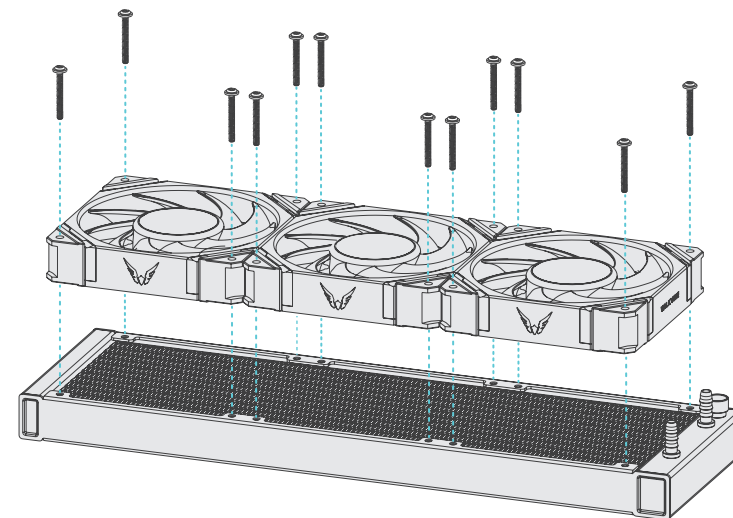
Heizkörpermontage

DE

Schritt 1: Lüfter montieren

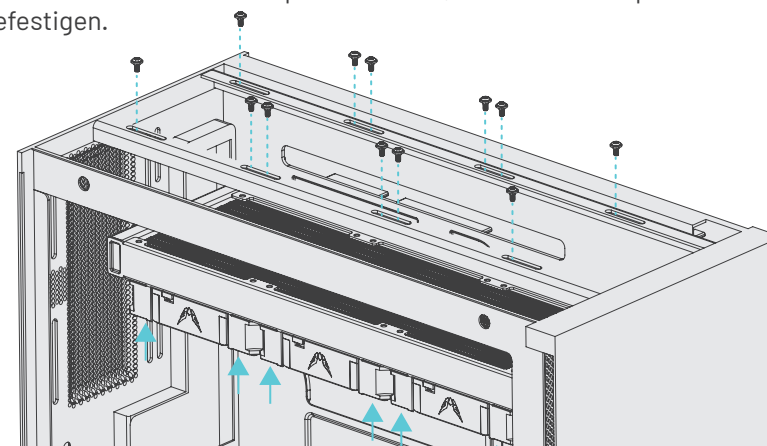
Verwenden Sie die Lüfterschrauben, um den Lüfter am Kühlkörper zu befestigen.

*Bitte verwenden Sie die kürzeren Lüfterschrauben. Verwenden Sie KEINE verlängerten Schrauben, um den Lüfter zu befestigen.



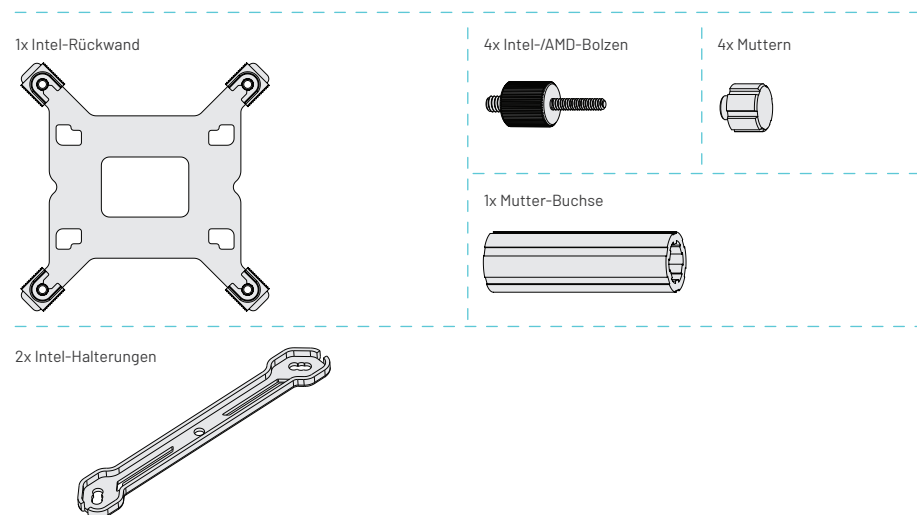
Schritt 2: Kühlkörper montieren

Verwenden Sie die Kühlkörperschrauben, um den Kühlkörper am Gehäuse zu befestigen.



DE Intel LGA1200/1700 Montage

Wir haben die für die Montage der Plattform Intel LGA1200/1700 erforderlichen Teile für Sie markiert.

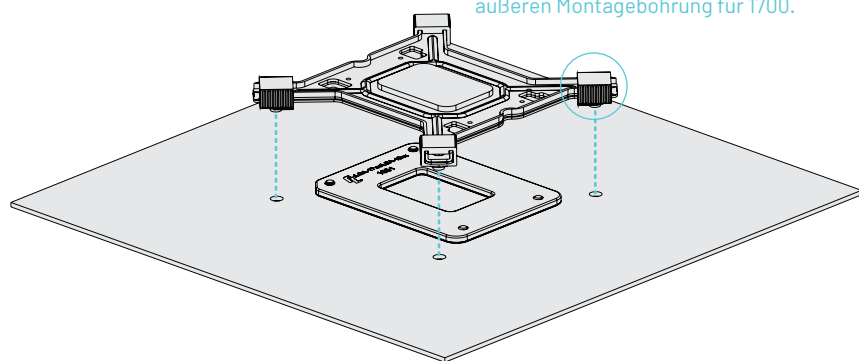


Schritt 1: Rückwand montieren

1. Richten Sie die Rückwand an den entsprechenden Plattformlöchern aus.
2. Montieren Sie die Rückwand auf der Rückseite der Hauptplatine.

*Sie können sie verschieben, um sie an die entsprechenden Löcher der Plattform anzupassen.

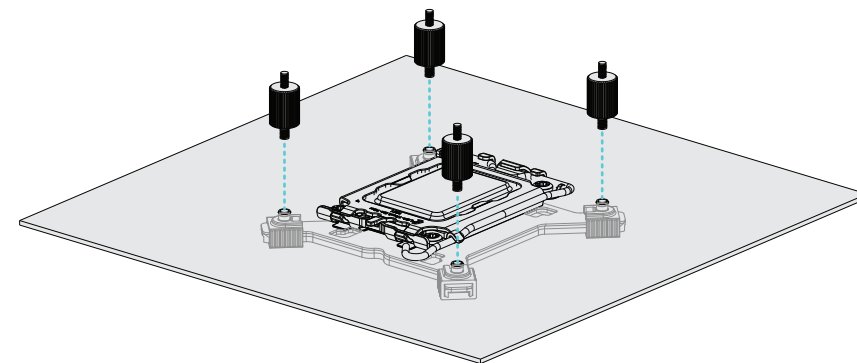
* Verwenden Sie die innere Position der Montagelöcher für 1200 (115X) und die Position der äußeren Montagebohrung für 1700.



Schritt 2: Schrauben montieren

Montieren Sie die Intel-/AMD-Bolzen auf der Hauptplatine.

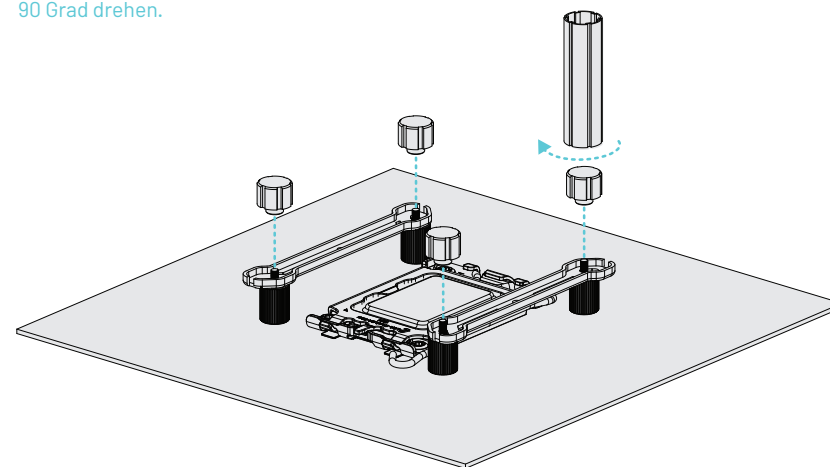
*Das größere Ende der Schraube zeigt nach unten.



Schritt 3: Halterungen montieren

Stecken Sie die Halterungen auf die Bolzen und ziehen Sie sie mit einem Mutternschlüssel fest.

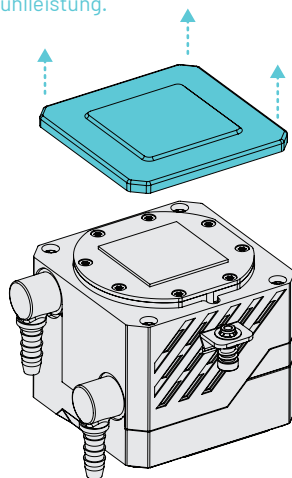
*Sie können den Wasserblock in einer anderen Richtung installieren, indem Sie die Halterungen um 90 Grad drehen.



DE Schritt 4: Schutzabdeckung entfernen

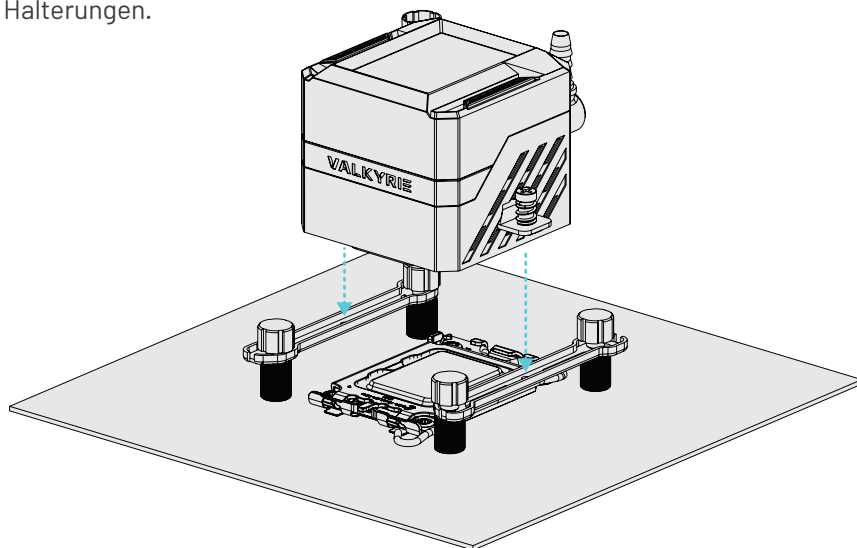
Nehmen Sie die Schutzabdeckung von der Kühlplatte ab.

**Das ist entscheidend für die Kühlleistung.*



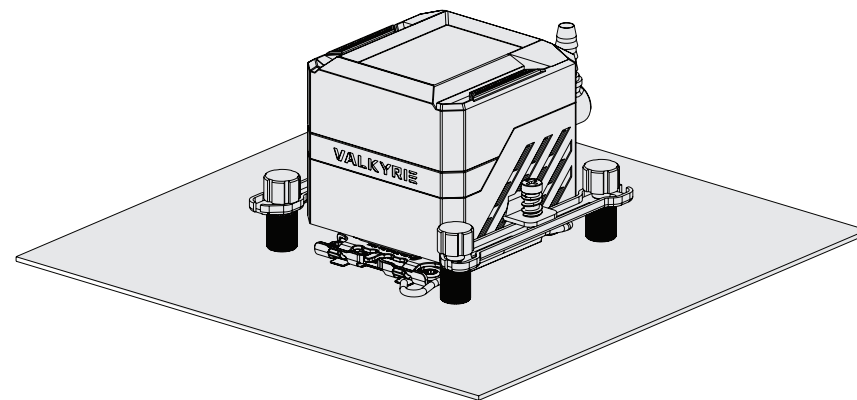
Schritt 5: Wasserblock montieren

Richten Sie den Wasserblock an den Löchern aus und schrauben Sie ihn auf die Halterungen.



Schritt 6: Montage abschließen

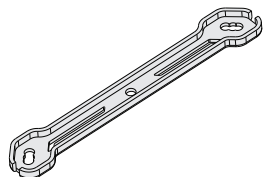
Informationen zur Verkabelung sind im Abschnitt „Verkabelung“ enthalten.



DE Intel LGA2011/2066 Montage

Wir haben die für die Montage der Intel LGA2011/2066 Plattform benötigten Teile für Sie markiert.

2x Intel-Halterungen



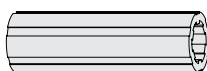
4x LGA2011-Bolzen



4x Muttern

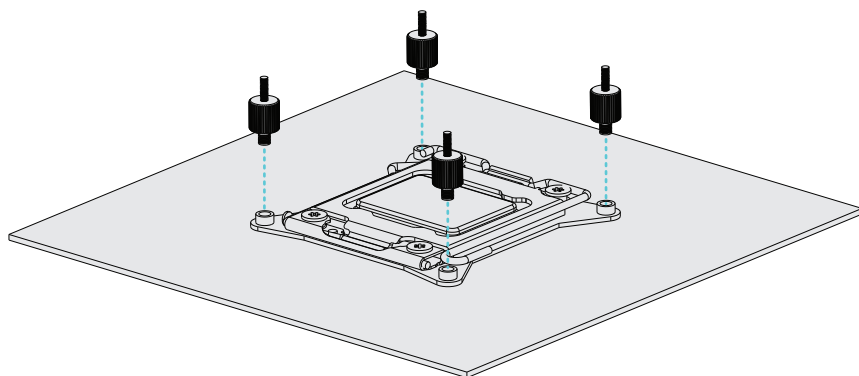


1x Mutter-Buchse



Schritt 1: Schrauben montieren

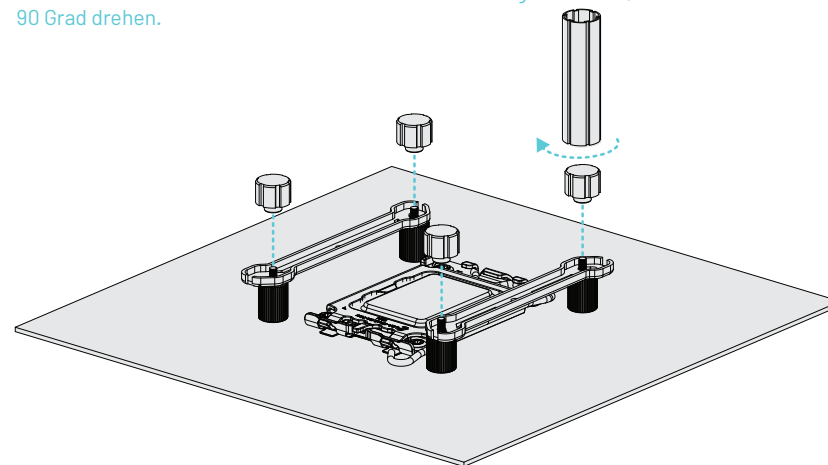
Montieren Sie die Intel LGA2011-Schrauben auf der Hauptplatine.



Schritt 2: Halterungen montieren

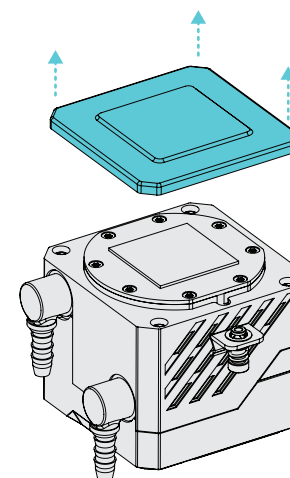
Stecken Sie die Halterungen auf die Bolzen und ziehen Sie sie mit einem Mutternschlüssel fest.

**Sie können den Wasserblock in einer anderen Richtung montieren, wenn Sie die Halterungen um 90 Grad drehen.*



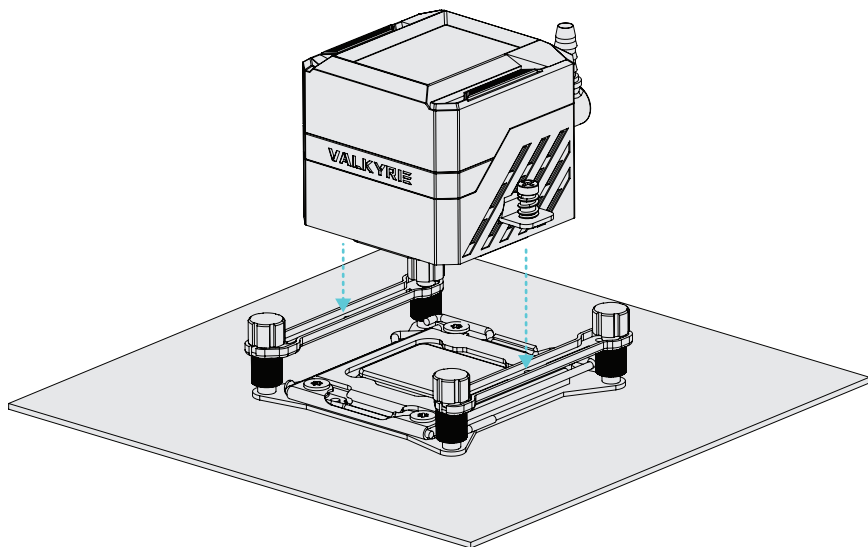
Schritt 3: Schutzabdeckung entfernen

Nehmen Sie die Schutzabdeckung von der Kühlplatte ab.



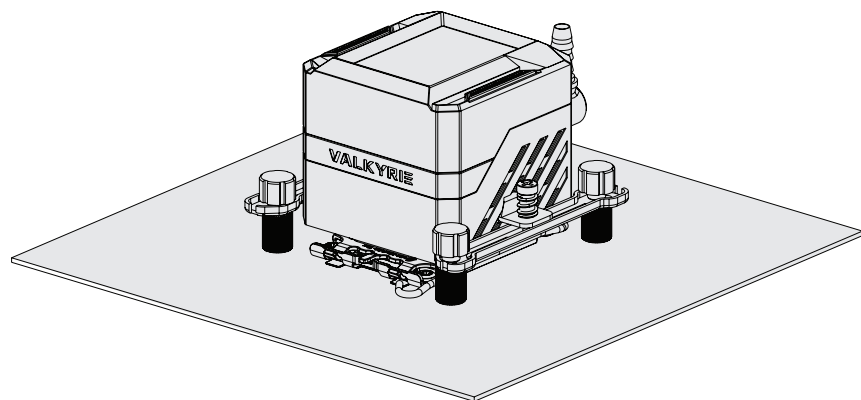
DE Schritt 4: Wasserblock montieren

Richten Sie den Wasserblock an den Löchern aus und schrauben Sie ihn auf die Halterungen.



Schritt 5: Montage abschließen

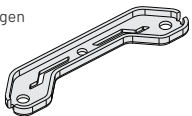
Informationen zur Verkabelung sind im Abschnitt „Verkabelung“ enthalten.



DE AMD AM4/AM5 Montage

Wir haben die für die Montage der AMD AM4/AM5-Plattform erforderlichen Teile für Sie markiert.

2x AMD-Halterungen



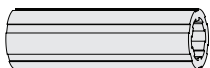
4x LGA2011-Bolzen



4x Muttern

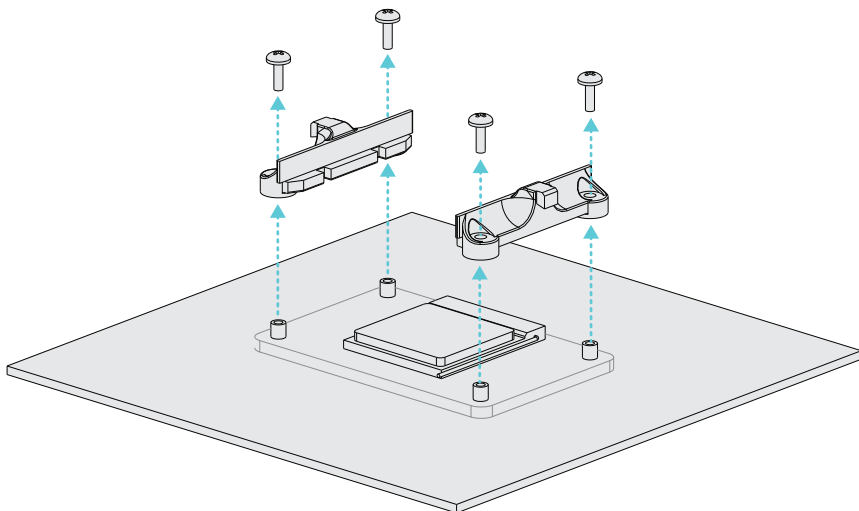


1x Mutter-Buchse



Schritt 1: Hauptplatine vorbereiten

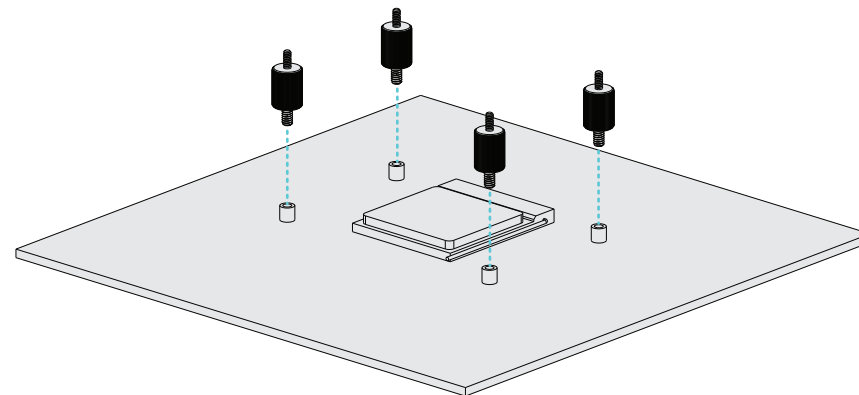
Lösen Sie die 4 Bolzen. Entfernen Sie die Originalhalterung auf der Hauptplatine. Bewahren Sie die Original-Rückwand auf.



Schritt 2: Schrauben montieren

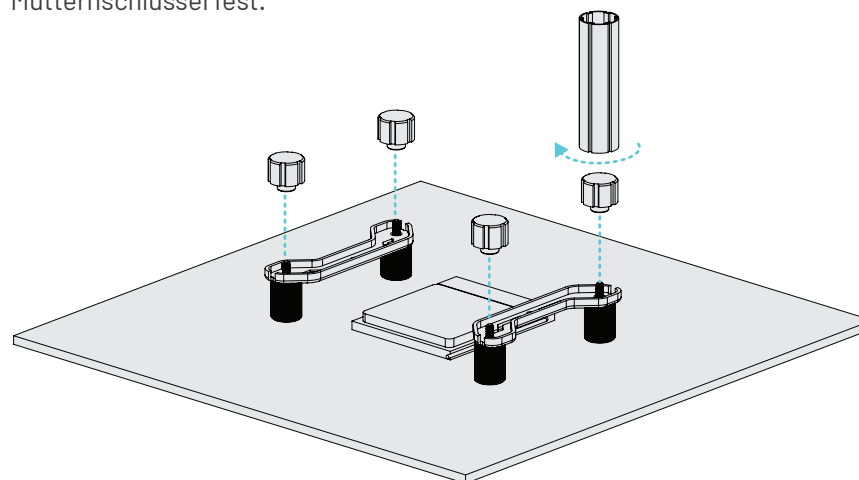
Installieren Sie die Intel-/AMD-Bolzen an der Hauptplatine.

*Das größere Ende der Schraube zeigt nach unten.



Schritt 3: Halterungen montieren

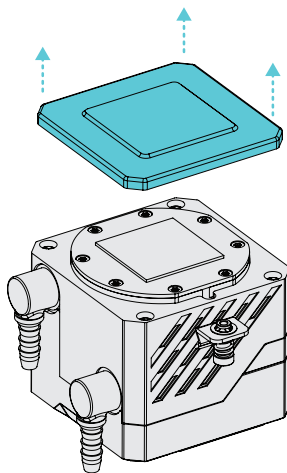
Stecken Sie die Halterungen auf die Bolzen und ziehen Sie sie mit einem Mutternschlüssel fest.



DE Schritt 4: Schutzabdeckung entfernen

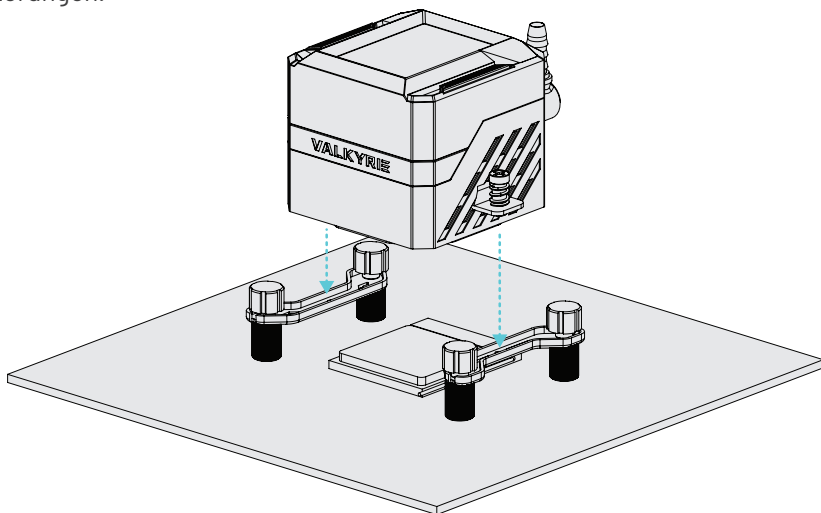
Entfernen Sie die Schutzabdeckung von der Kühlplatte.

**Das ist entscheidend für die Kühlleistung.*



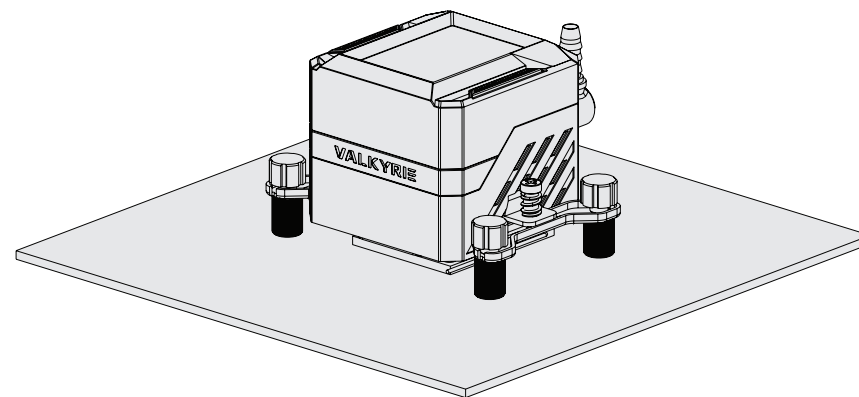
Schritt 5: Wasserblock montieren

Richten Sie den Wasserblock an den Löchern aus und schrauben Sie ihn auf die Halterungen.



Schritt 6: Montage abschließen

Informationen zur Verkabelung sind im Abschnitt „Verkabelung“ enthalten.

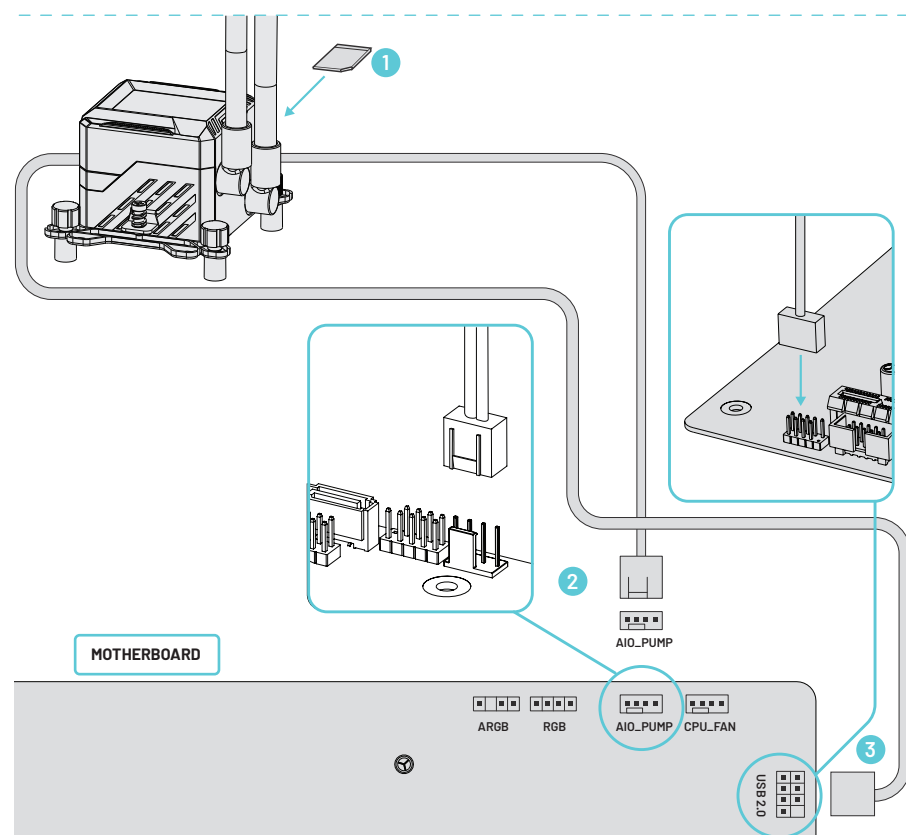


VERKABELUNG

Verbindung des Wasserblocks mit der Hauptplatine

DE

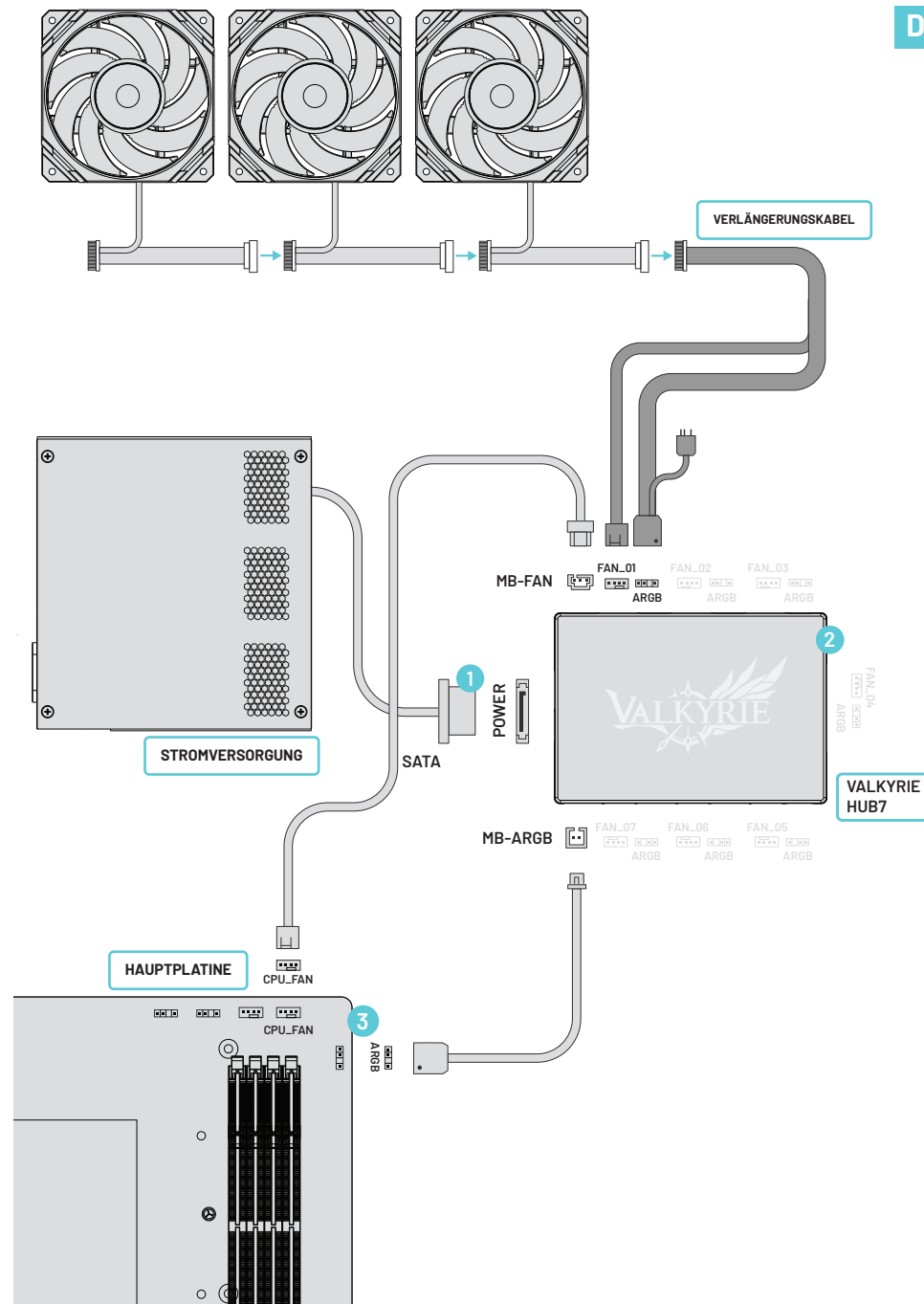
1. TF-Karte einlegen.
2. Verbinden Sie den 4PIN-Stecker der Wasserpumpe mit dem AU0_PUMPEN-Anschluss auf der Hauptplatine.
3. Verbinden Sie den Wasserblock LCD mit dem USB-Anschluss auf der Hauptplatine.



DE Valkyrie HUB Verkabelung

1. Stecken Sie den Stecker der SATA-Stromversorgung in den Stromanschluss des Valkyrie HUB.
2. Stecken Sie die 4PIN-Lüfterstecker und die ARGB-Stecker jeweils in den Valkyrie HUB.*
3. Verbinden Sie die Steuerkabel des Valkyrie HUB mit dem MB_LÜFTER- bzw. MB_ARGB-Anschluss und stecken Sie die anderen Enden in die CPU_LÜFTER- und AGRB-Kopfleisten auf der Hauptplatine.

*Der LÜFTER_01(rot) am VK HUB7 muss mit einem 4PIN-Lüfterstecker eingesteckt werden.



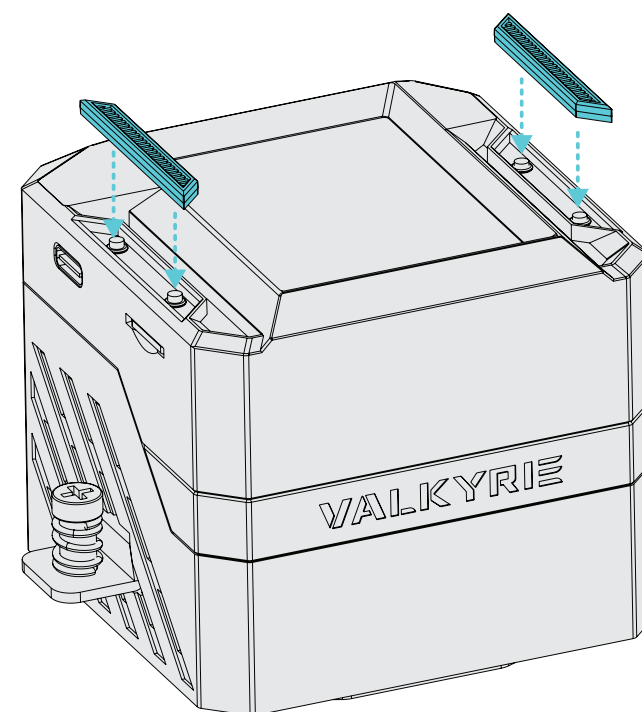
TIPPS

Verfahren zum Ersetzen von Wasserblockverkleidungen

DE

Die Zierleiste kann entfernt und durch Ihr Lieblingsdesign ersetzt werden.

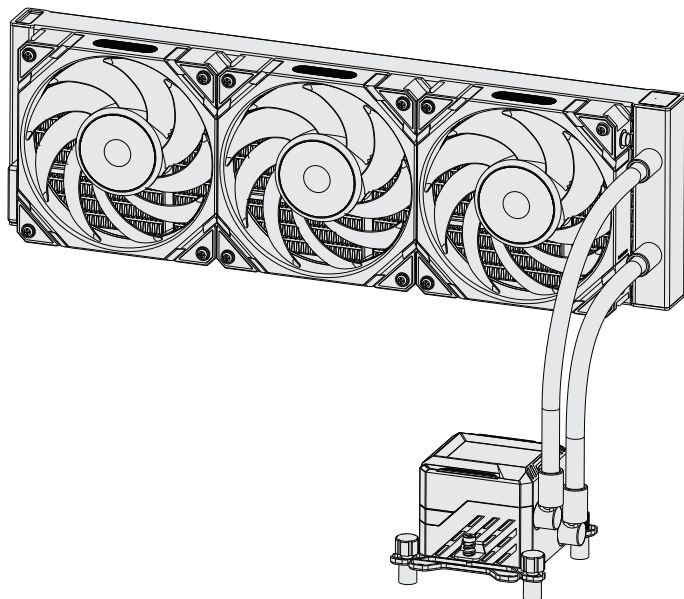
*Die Zierleiste des Wasserblocks Valkyrie Syn ist ebenfalls magnetisch und austauschbar.



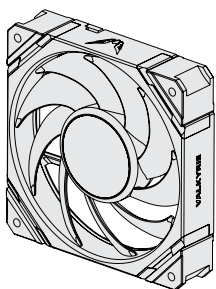
FR Pièces de refroidissement à eau AIO

FR

1x Radiateur de refroidissement à eau AIO



Ventilateur



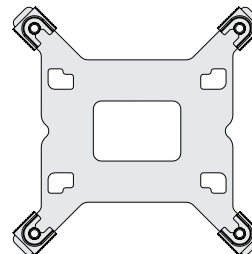
2 x avec Valkyrie Syn 240
3 x avec Valkyrie Syn 360
4 x avec Valkyrie Syn 480

1 x avec Valkyrie Syn 140
2 x avec Valkyrie Syn 280
3 x avec Valkyrie Syn 420

1x Kit de câbles et Jeu de moyeux



1x Plaque arrière Intel



4x Boulons Intel / AMD



4x Écrous



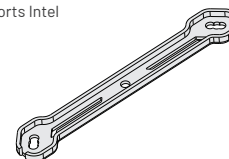
4x Boulons LGA2011



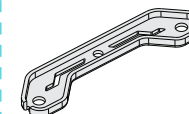
1x Carte TF



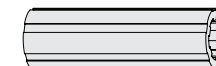
2x Supports Intel



2x Supports AMD



1x Nut Socket



Vis du ventilateur



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Vis du ventilateur
(longues)



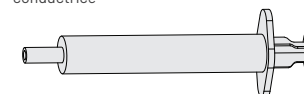
120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Vis du radiateur



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x Graisse silicone thermo-
conductrice



*Veuillez vérifier les marchandises reçues pour vous assurer que les pièces sont complètes.

REFROIDISSEMENT À EAU

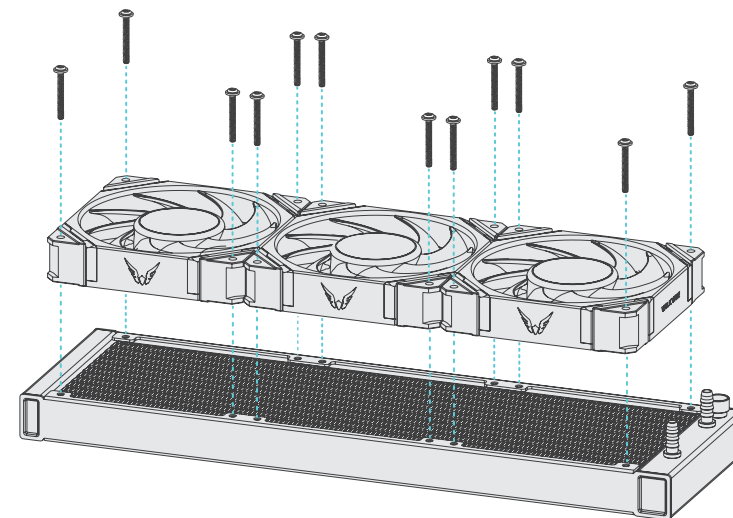
Installation du radiateur

FR

Étape 1 : Installer le ventilateur

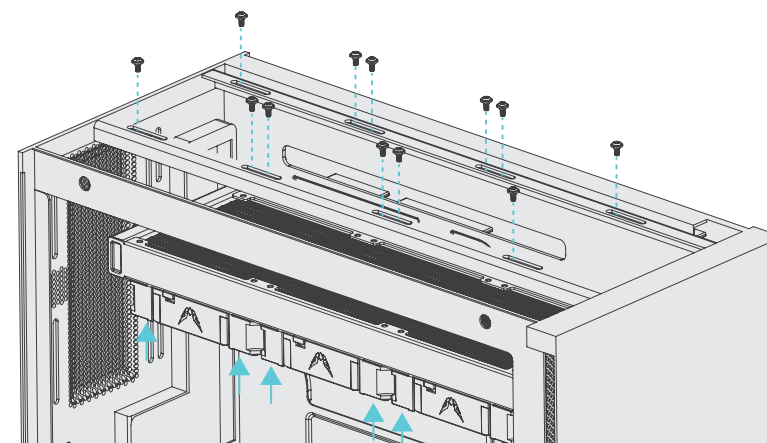
Utiliser les vis du ventilateur pour fixer le ventilateur au radiateur.

*Veuillez utiliser les vis de ventilateur plus courtes. N'utilisez PAS de vis longues pour fixer le ventilateur de refroidissement.



Étape 2 : Installer le radiateur

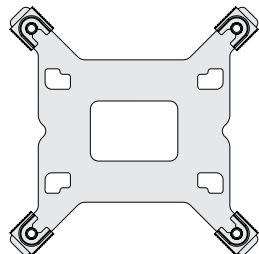
Utiliser les vis du radiateur pour fixer le radiateur au boîtier.



FR Installation de l'Intel LGA1200/1700

Nous avons marqué les pièces nécessaires à l'installation de la plateforme Intel LGA1200/1700.

1x Plaque arrière Intel



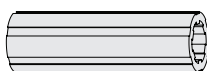
4x Boulons Intel / AMD



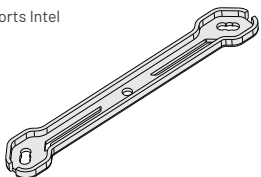
4x Écrous



1x Graisse silicone thermoconductrice



2x Supports Intel

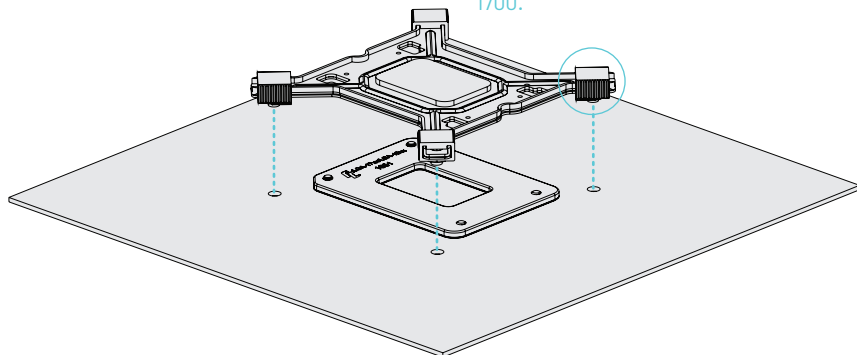


Étape 1 : Installer la plaque arrière

1. Aligner la plaque arrière sur les trous de la plateforme correspondants.
2. Installer la plaque arrière à l'arrière de la carte mère.

* Vous pouvez la faire glisser pour ajuster l'alignement avec les trous de plateforme correspondants.

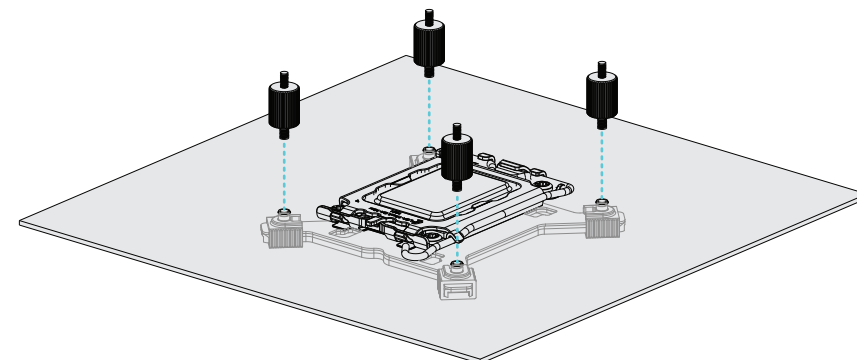
* Utiliser la position du trou de montage (115X) et la position du trou de montage extérieur pour 1700.



Étape 2 : Installer les vis

Installer les boulons Intel/AMD sur la carte mère.

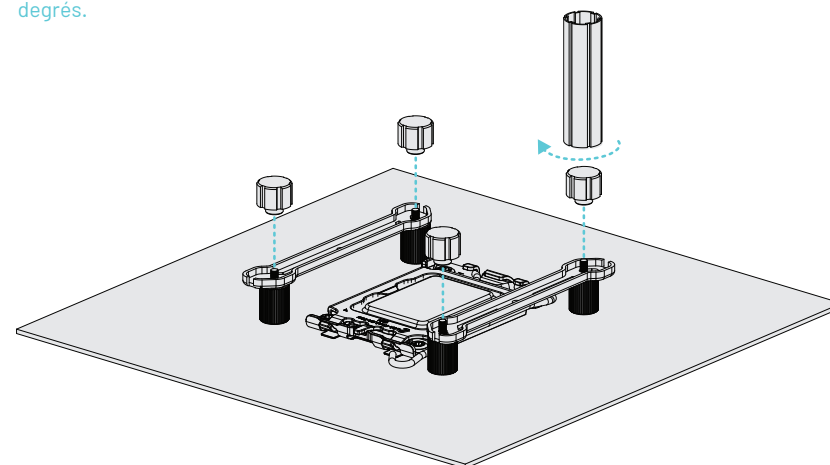
* La plus grande extrémité de la vis est tournée vers le bas.



Étape 3 : Installer les supports

Placer les supports sur les boulons et les serrer avec des écrous à l'aide d'une douille à écrou.

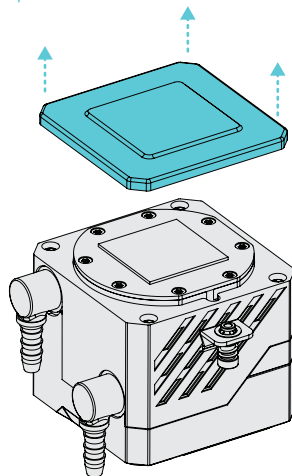
* Vous pouvez installer le bloc d'eau dans une direction différente, si vous tournez les supports à 90 degrés.



FR Étape 4 : Retirer le couvercle de protection

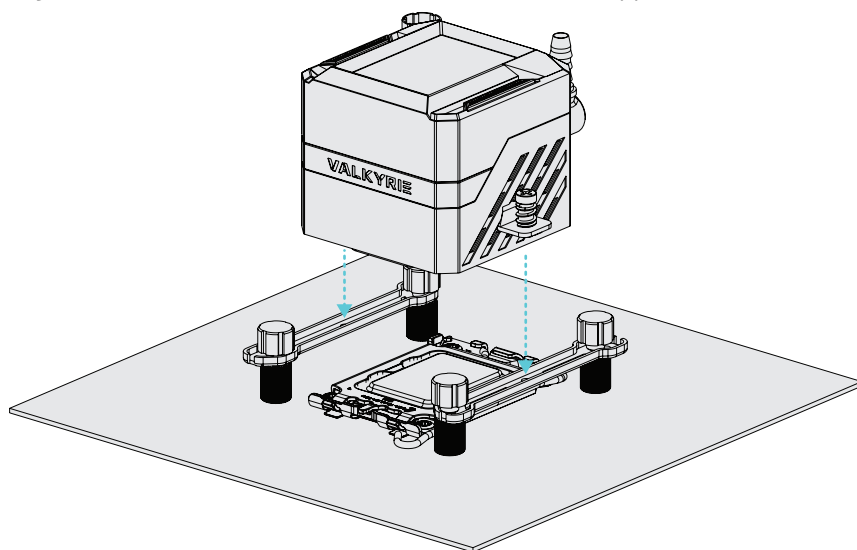
Retirer le film de protection de la plaque froide.

*c'est essentiel pour garantir les performances de refroidissement.



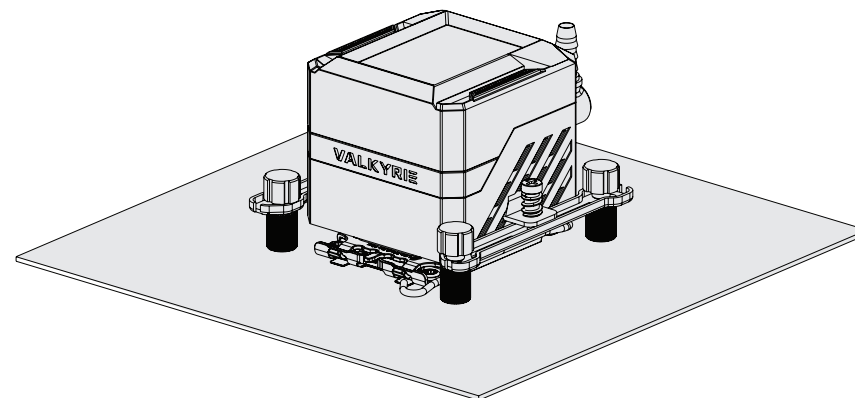
Étape 5 : Installer le bloc d'eau

Aligner le bloc d'eau sur les trous et le visser sur les supports.



Étape 6 : Terminer l'installation

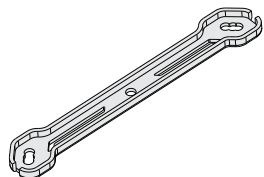
Veuillez vous référer à la section « Câblage » pour le câblage.



FR Installation de l'Intel LGA2011/2066

Nous avons marqué les pièces requises pour l'installation de la plateforme Intel LGA2011/2066.

2x Supports Intel



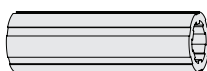
4x Boulons LGA2011



4x Écrous

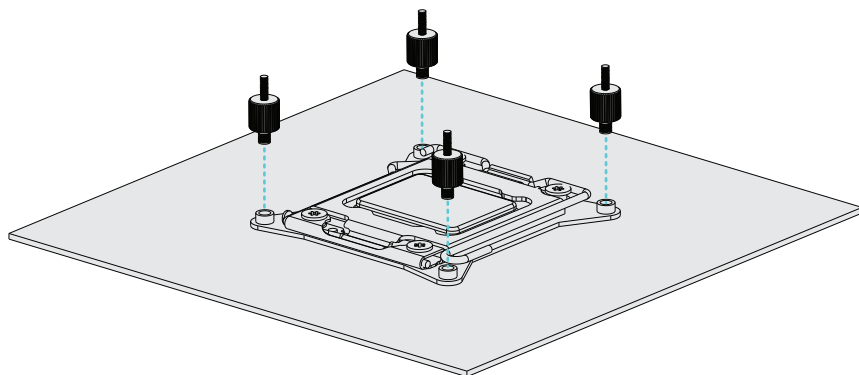


1x Douille d'écrou



Étape 1 : Installer les vis

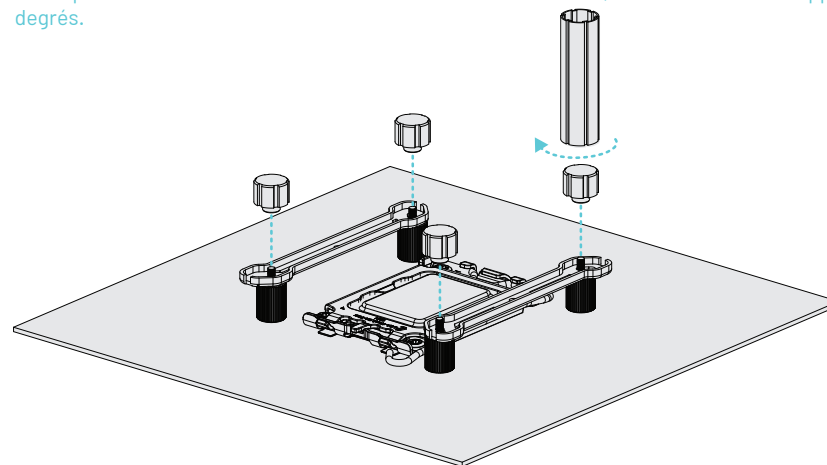
Installer les boulons Intel LGA2011 sur la carte mère.



Étape 2 : Installer les supports

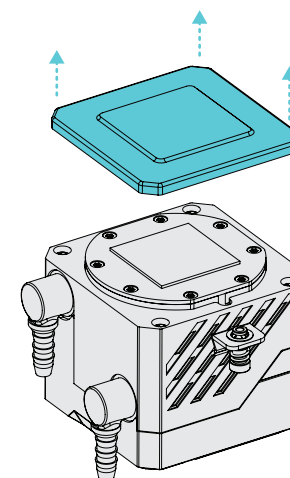
Placer les supports sur les boulons et les serrer avec des écrous à l'aide d'une douille à écrou.

**Vous pouvez installer le bloc d'eau dans une direction différente, si vous tournez les supports à 90 degrés.*



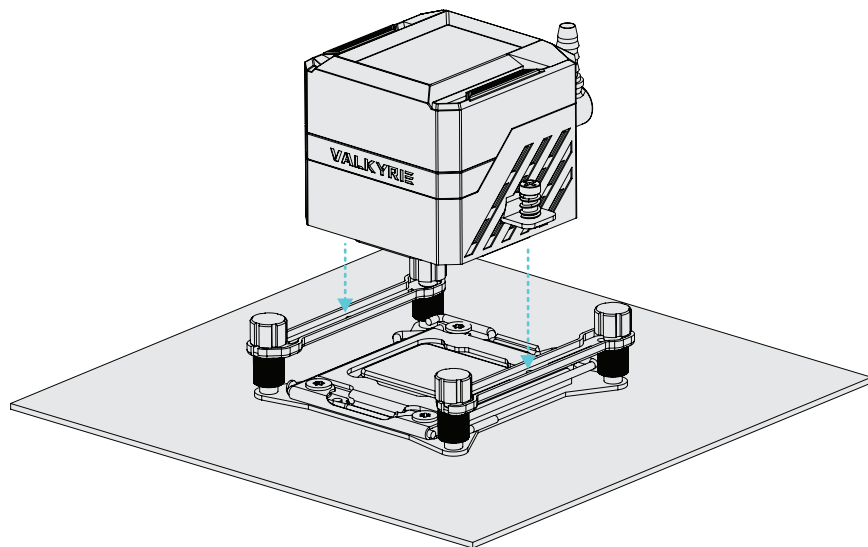
Étape 3 : Retirer le film de protection

Retirer le film de protection de la plaque froide.



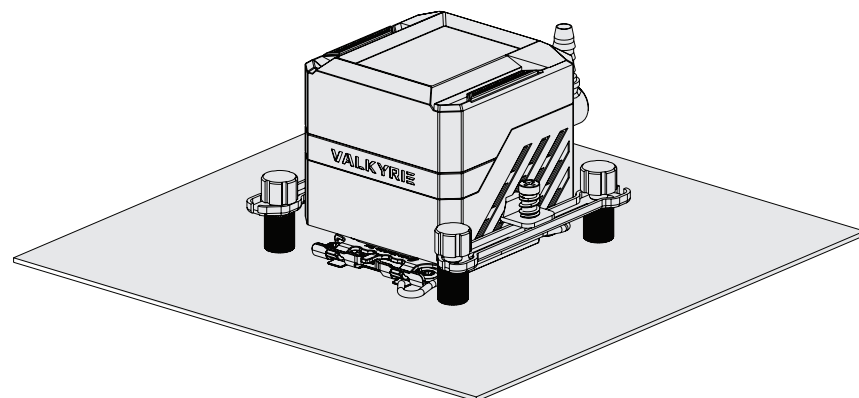
FR Étape 4 : Installer le bloc d'eau

Aligner le bloc d'eau sur les trous et le visser sur les supports.



Étape 5 : Terminer l'installation

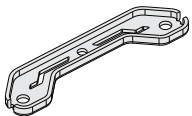
Veuillez vous référer à la section « Câblage » pour le câblage.



FR Installation de l'AMD AM4/AM5

Nous avons marqué les pièces nécessaires à l'installation de la plateforme AMD AM4/AM5 pour vous.

2x Supports AMD



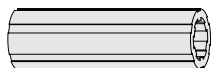
4x Boulons LGA2011



4x Écrous

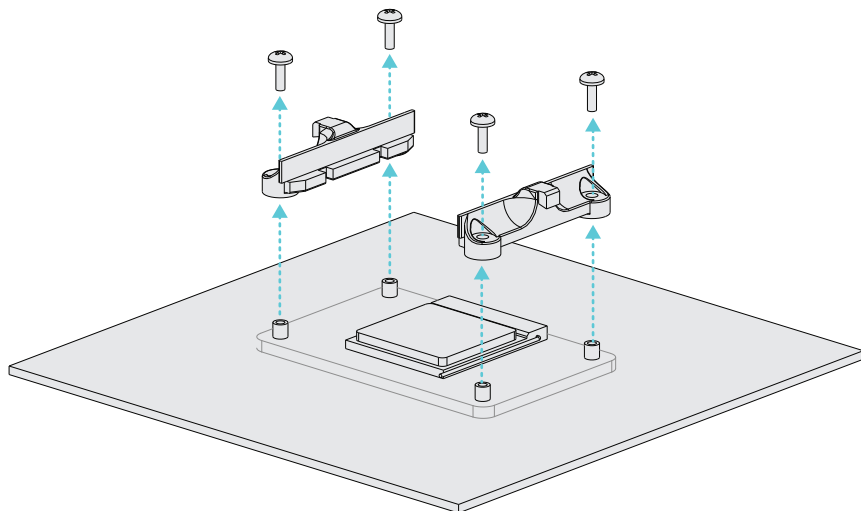


1x Douille d'écrou



Étape 1 : Préparer la carte mère

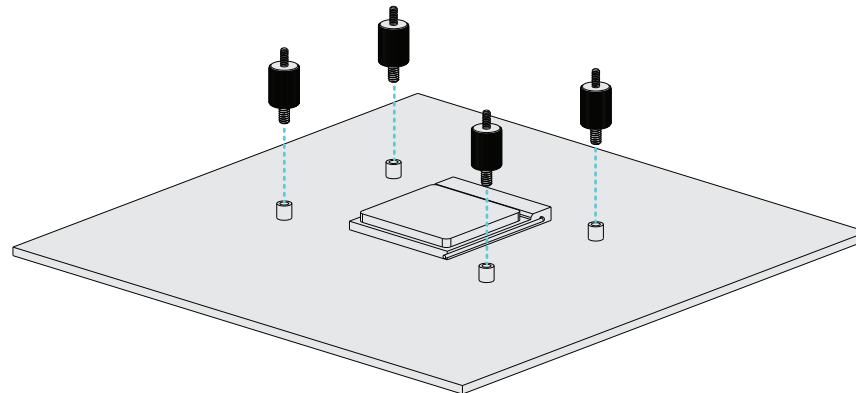
Visser les 4 boulons. Retirer le support d'origine de la carte mère. Conserver la plaque arrière d'origine.



Étape 2 : Installer les vis

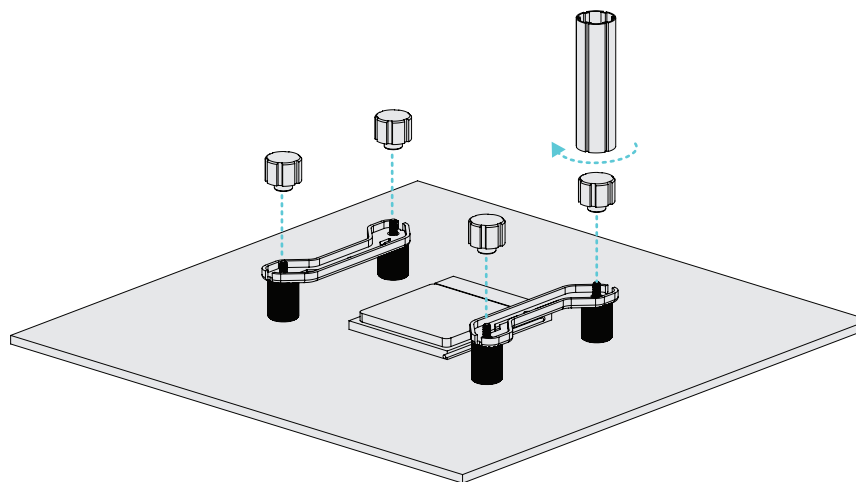
Installer les boulons Intel/AMD sur la carte mère.

*L'extrémité la plus grande de la vis est tournée vers le bas.



Étape 3 : Installer les supports

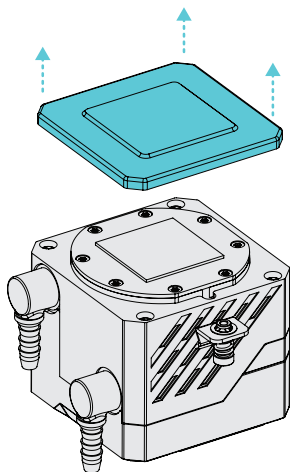
Placer les supports sur les boulons et les serrer avec des écrous à l'aide d'une douille à écrou.



FR Étape 4 : Retirer le film de protection

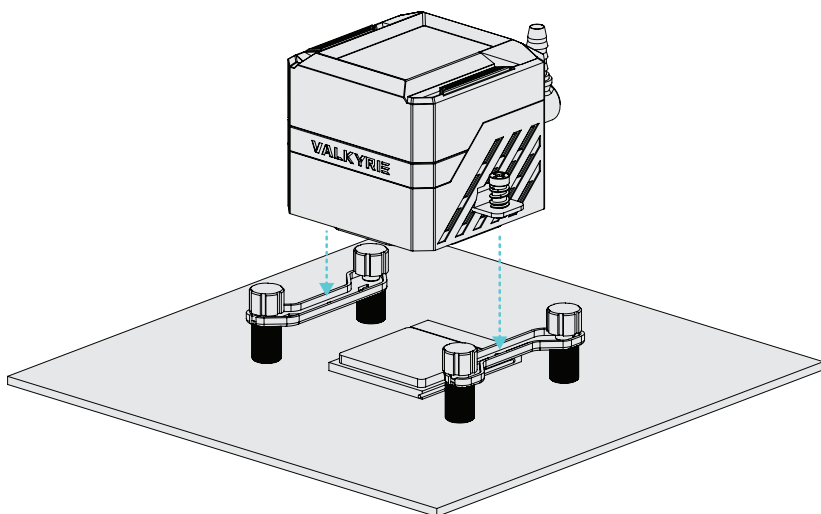
Retirer le film de protection de la plaque froide.

**c'est essentiel pour garantir les performances de refroidissement.*



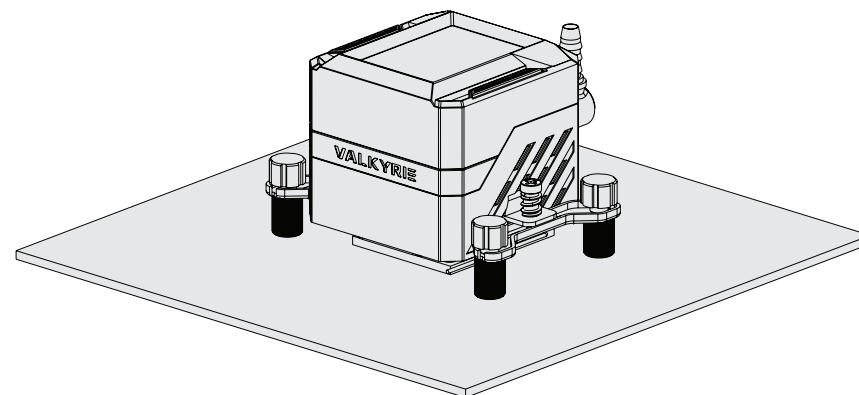
Étape 5 : Installer le bloc d'eau

Aligner le bloc d'eau sur les trous et le visser sur les supports.



Étape 6 : Terminer l'installation

Veillez vous référer à la section « Câblage » pour le câblage.

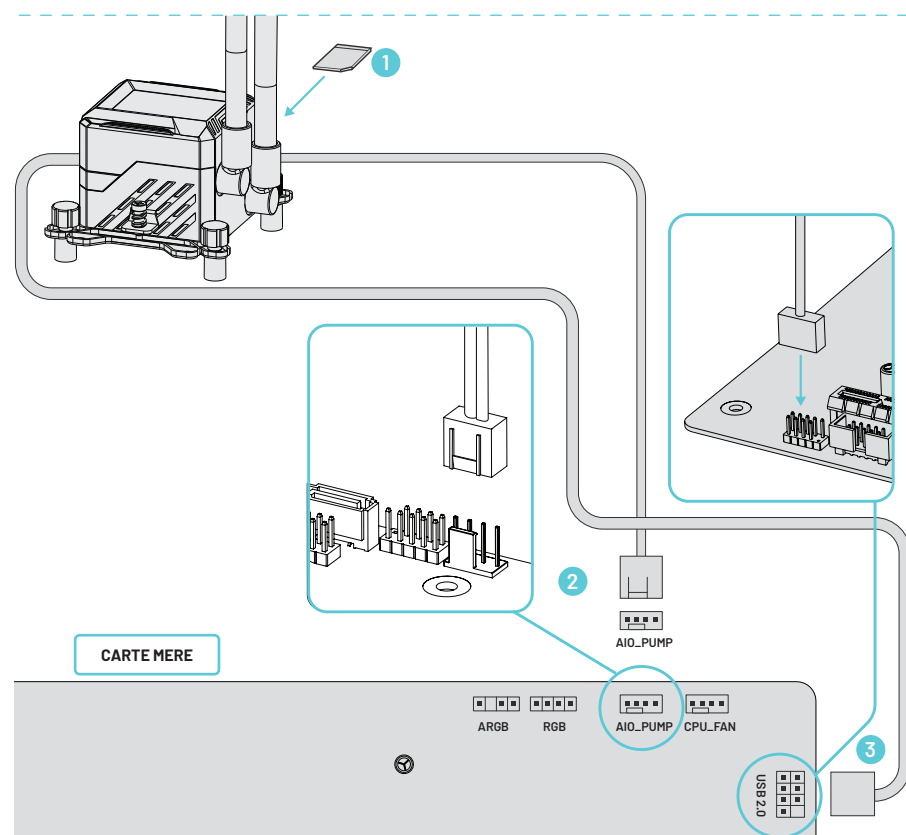


CÂBLAGE

Connexion du bloc d'eau à la carte mère

FR

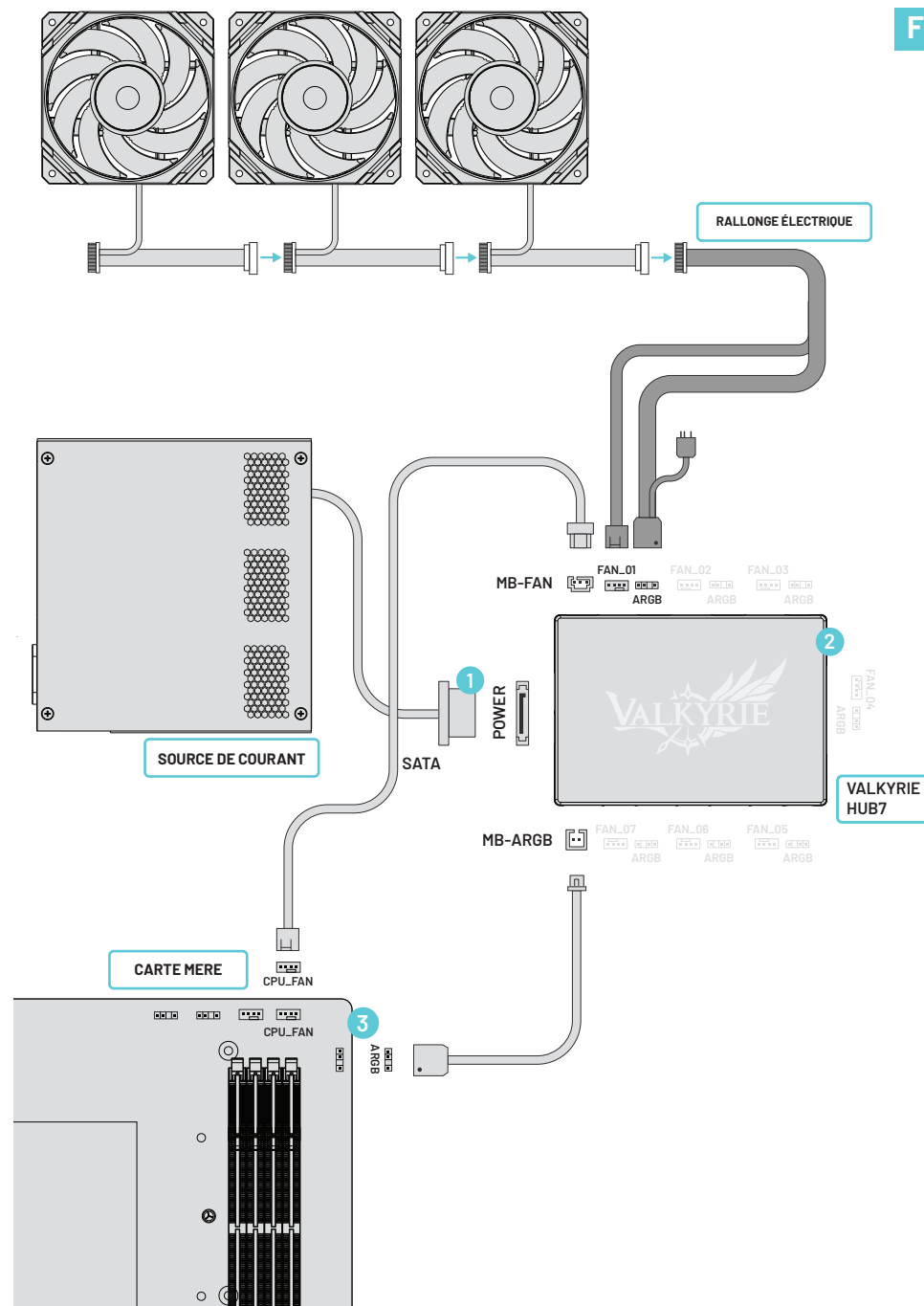
1. Insérez la carte TF.
2. Connectez le connecteur 4PIN de la pompe à eau dans l'en-tête AU0_PUMP de la carte mère.
3. Connectez l'écran LCD du bloc d'eau au connecteur USB de la carte mère.



FR Câblage HUB Valkyrie

1. Brancher le connecteur d'alimentation SATA dans le port du HUB D'ALIMENTATION Valkyrie.
2. Brancher les connecteurs de ventilateur 4 BROCHES et les connecteurs ARGB sur le HUB Valkyrie.*
3. Connecter les câbles de commande du HUB Valkyrie aux ports MB_FAN et MB_ARGB respectivement et brancher les autres extrémités dans les embases CPU_FAN et AGRB de la carte mère.

*Le FAN_01 (rouge) sur le VK HUB7 doit être branché avec un connecteur de ventilateur 4 BROCHES.



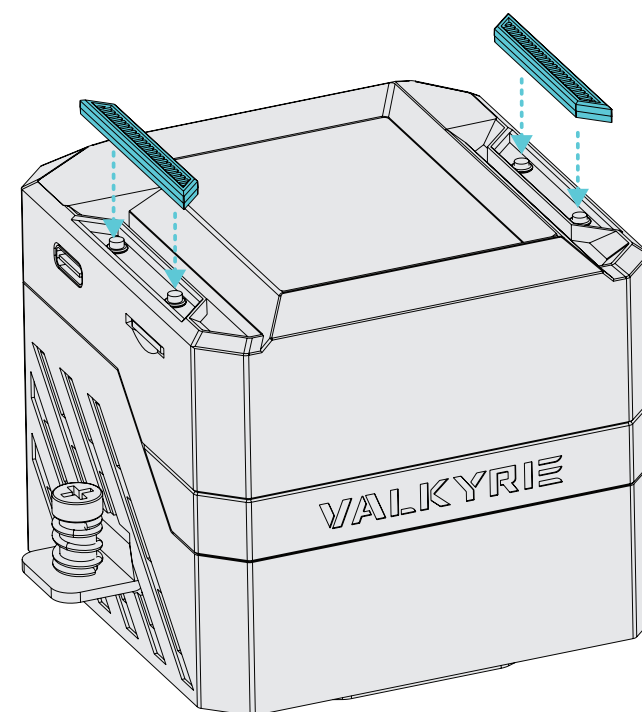
ASTUCES

Méthode de remplacement de la bande de garniture du bloc d'eau

FR

La bande de garniture peut être retirée et remplacée par votre style préféré.

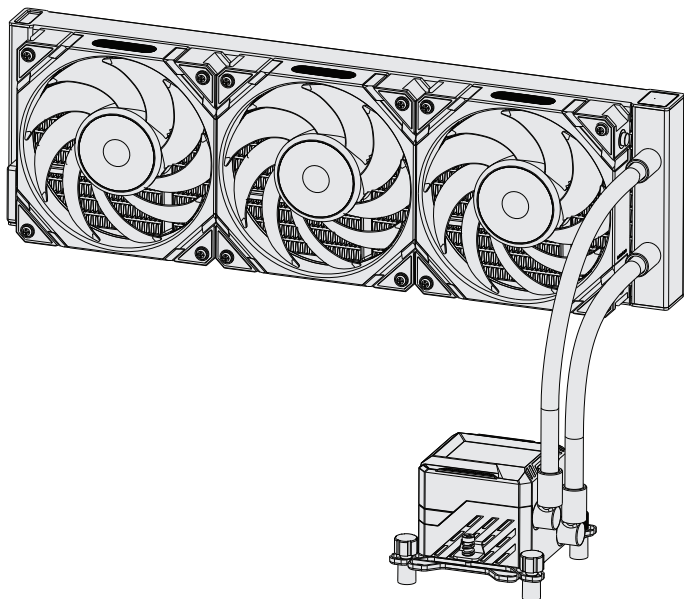
*La bande de garniture du bloc d'eau Valkyrie Syn est également magnétique et interchangeable.



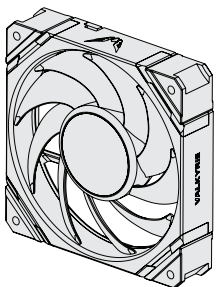
IT Parti di raffreddamento ad acqua AIO

IT

1x Radiatore di raffreddamento ad acqua AIO



Ventola



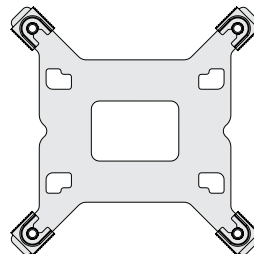
2 x con Valkyrie Syn 240
3 x con Valkyrie Syn 360
4 x con Valkyrie Syn 480

1 x con Valkyrie Syn 140
2 x con Valkyrie Syn 280
3 x con Valkyrie Syn 420

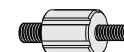
1x Kit di cavi e set di hub



1x Piastra posteriore



4x Bulloni per Intel/AMD



4x Bulloni



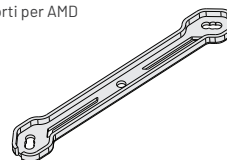
4x Bulloni per LGA2011



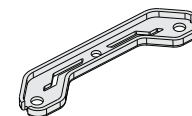
1x Scheda TF



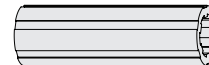
2x Supporti per AMD



2x Supporti per AMD



1x Adattatore dadi



Vite della ventola



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

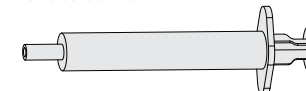
Vite della ventola
(estesa)


120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Vite del radiatore



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x Grasso siliconico termica-
mente conduttivo


*Si prega di controllare la merce ricevuta per assicurarsi che le parti siano complete.

RAFFREDDAMENTO AD ACQUA

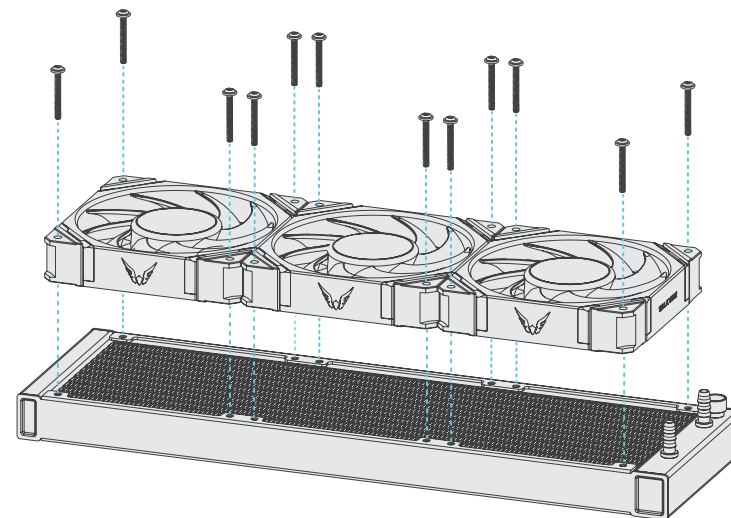
Installazione del radiatore

IT

Passo 1: Installare la ventola

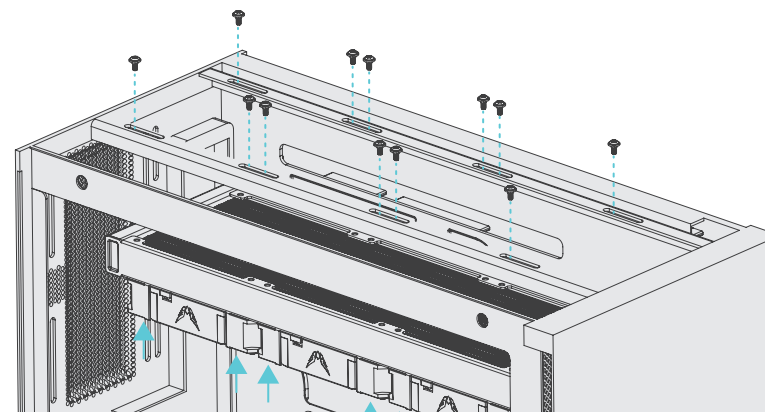
Utilizzare le viti della ventola per fissarla al radiatore.

*Utilizzare le viti della ventola più corte. NON utilizzare viti estese per fissare la ventola di raffreddamento.



Passo 2: Installare il radiatore

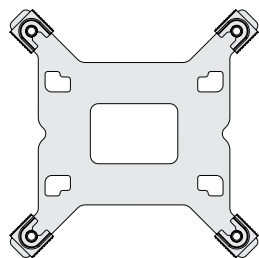
Utilizzare le viti del radiatore per fissare il radiatore al telaio.



IT Installazione della piattaforma Intel LGA1200/1700

Abbiamo contrassegnato le parti necessarie per l'installazione della piattaforma Intel LGA1200/1700.

1x Piastra posteriore



4x Bulloni per Intel/AMD



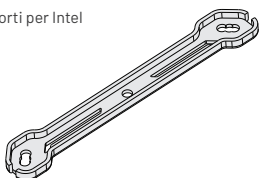
4x Bulloni



1x Adattatore dadi



2x Supporti per Intel

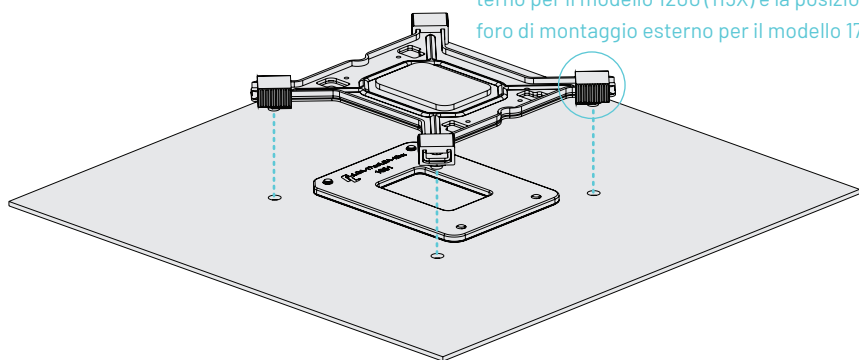


Passo 1: Installare la piastra posteriore

1. Allineare la piastra posteriore ai fori corrispondenti della piattaforma.
2. Installare la piastra posteriore sul retro della scheda madre.

* Si può far scorrere per regolare l'allineamento con i fori corrispondenti della piattaforma.

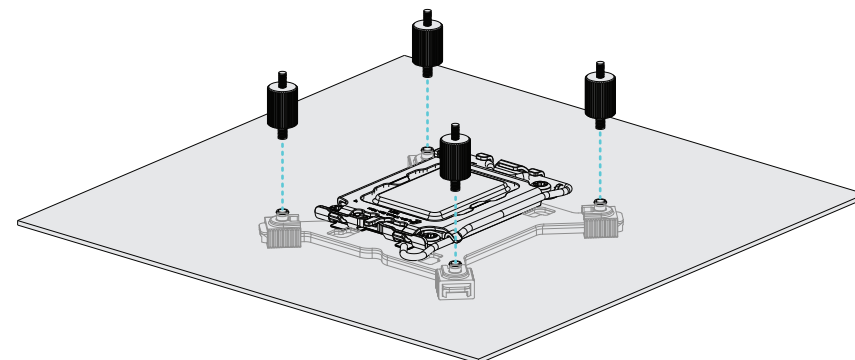
* Utilizzare la posizione del foro di montaggio interno per il modello 1200 (115X) e la posizione del foro di montaggio esterno per il modello 1700.



Passo 2: Installare le viti

Installare i bulloni Intel/AMD sulla scheda madre.

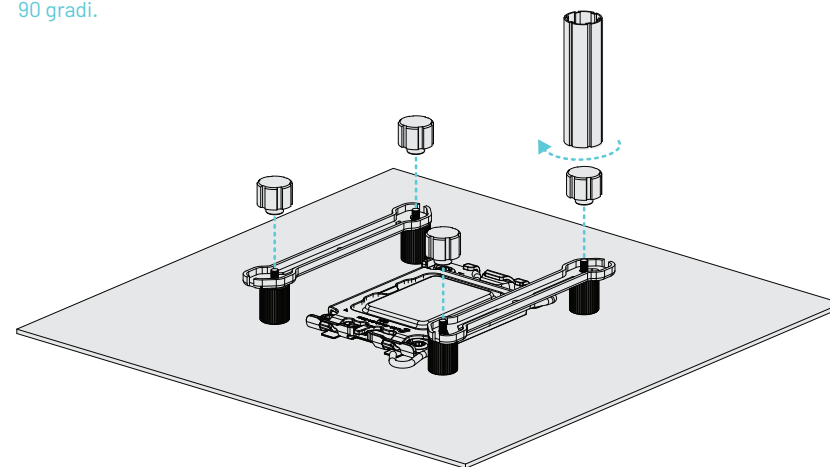
* L'estremità più grande della vite deve essere rivolta verso il basso.



Passo 3: Installare i supporti

Applicare i supporti sui bulloni e serrarli con i dadi utilizzando un adattatore per dadi.

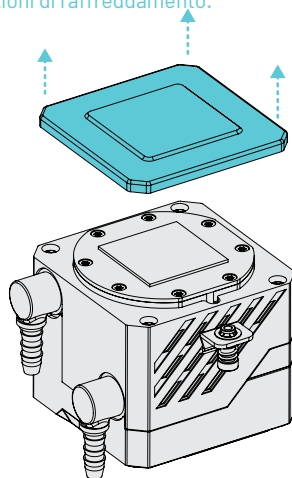
* È possibile installare la valvola di blocco dell'acqua in una direzione diversa, ruotando i supporti di 90 gradi.



IT Passo 4: Rimuovere il coperchio protettivo

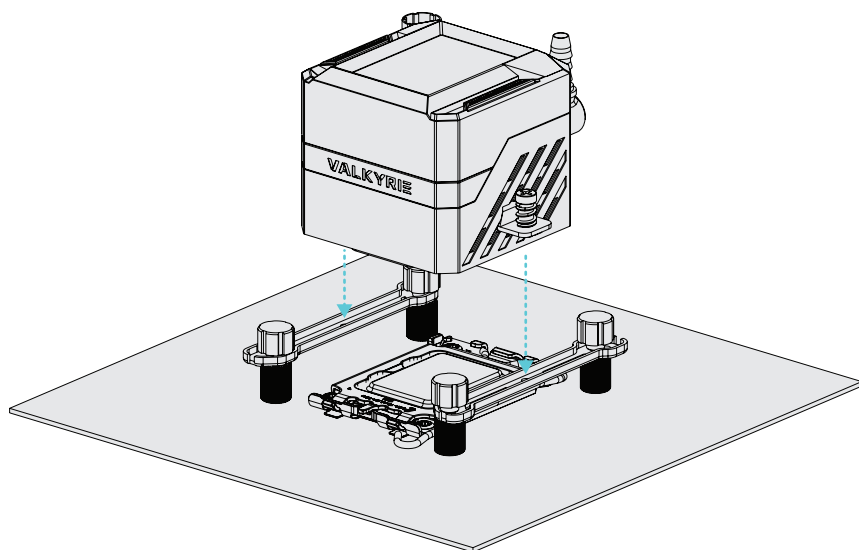
Rimuovere il coperchio protettivo dalla piastra di raffreddamento.

**È fondamentale per le prestazioni di raffreddamento.*



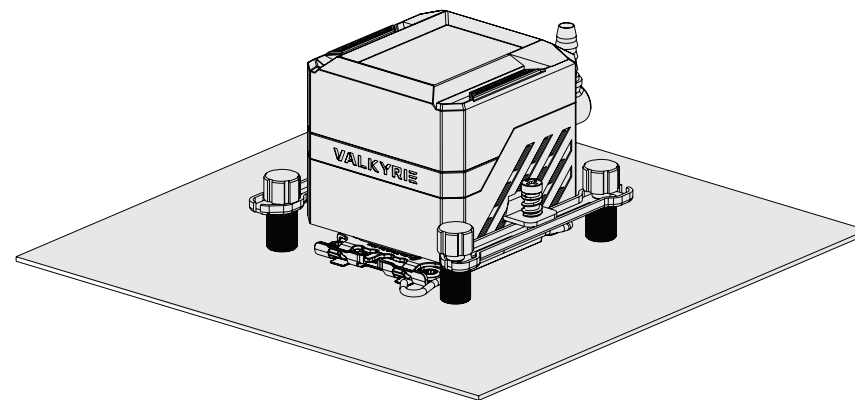
Passo 5: Installare la valvola di blocco dell'acqua

Allineare la valvola di blocco dell'acqua ai fori e avvitarla ai supporti.



Passo 6: Completare l'installazione

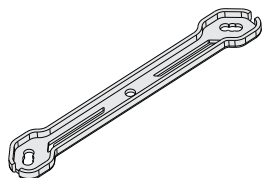
Per il cablaggio, consultare la sezione "Cablaggio".



IT Installazione della piattaforma Intel LGA2011/2066

Abbiamo contrassegnato le parti necessarie per l'installazione della piattaforma Intel LGA2011/2066.

2x Supporti per Intel



4x Bulloni per LGA2011



4x Bulloni

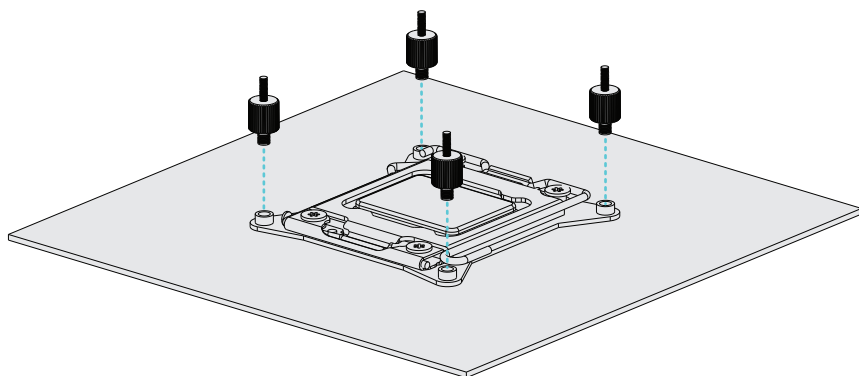


1x Adattatore dadi



Passo 1: Installare le viti

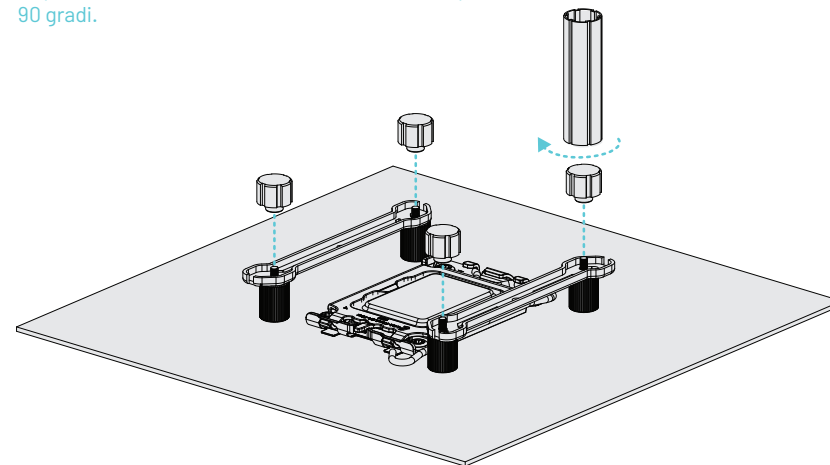
Installare i bulloni Intel LGA2011 sulla scheda madre.



Passo 2: Installare i supporti

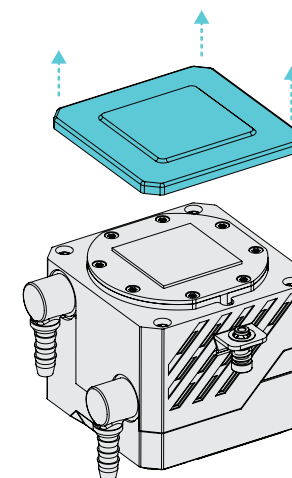
Applicare i supporti sui bulloni e serrarli con i dadi utilizzando un adattatore per dadi.

*È possibile installare la valvola di blocco dell'acqua in una direzione diversa, ruotando i supporti di 90 gradi.



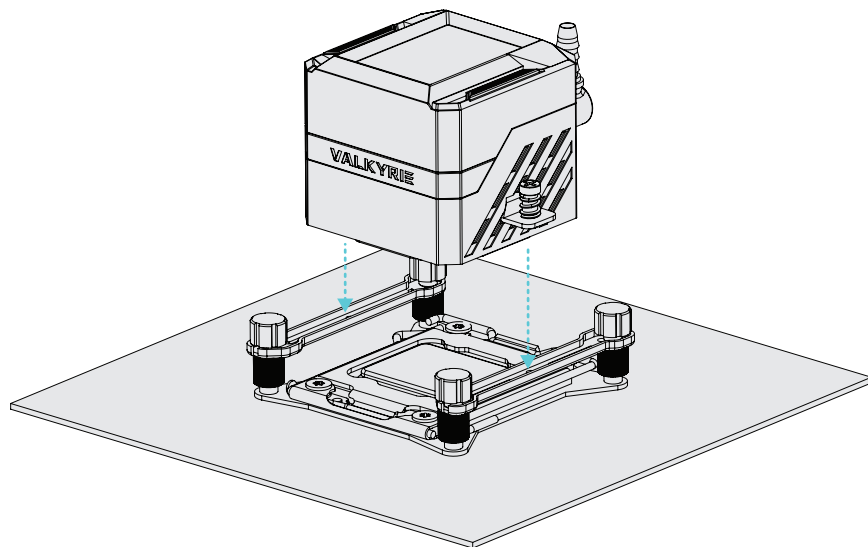
Passo 3: Rimuovere il coperchio protettivo

Rimuovere il coperchio protettivo dalla piastra di raffreddamento.



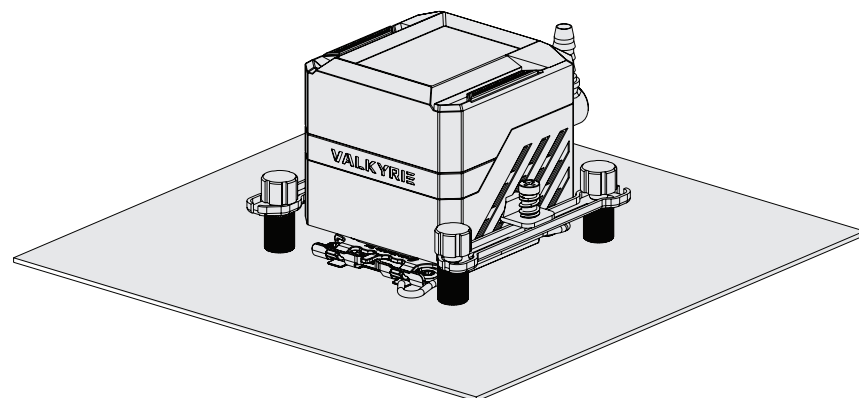
IT Passo 4: Installare la valvola di blocco dell'acqua

Allineare la valvola di blocco dell'acqua ai fori e avvitare ai supporti.



Passo 5: Completare l'installazione

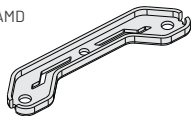
Per il cablaggio, consultare la sezione "Cablaggio".



IT Installazione di AMD AM4/AM5

Abbiamo contrassegnato le parti necessarie per l'installazione della piattaforma AMD AM4/AM5.

2x Supporti per AMD



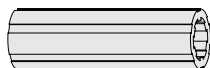
4x Bulloni per LGA2011



4x Bulloni

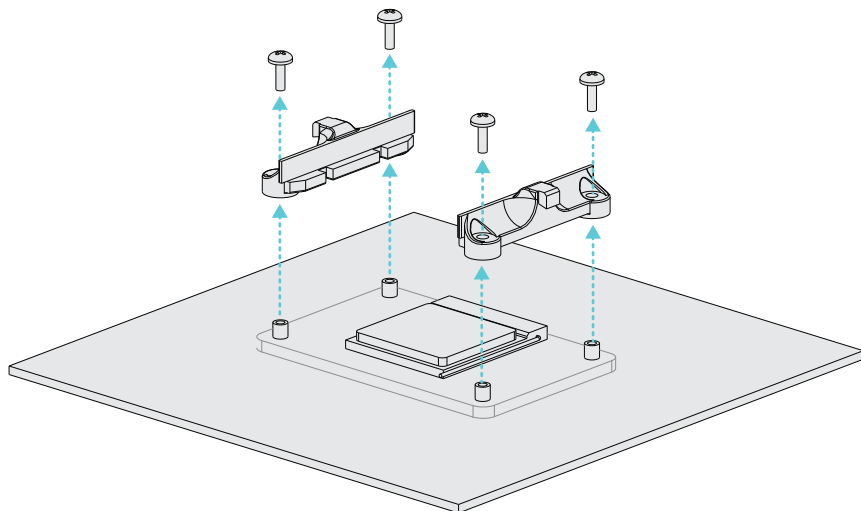


1x Adattatore dadi



Passo 1: Preparare la scheda madre

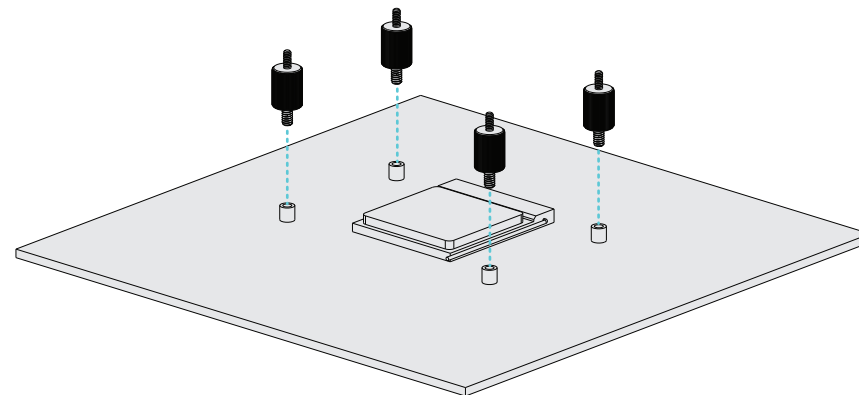
Svitare i 4 bulloni. Rimuovere il supporto originale sulla scheda madre. Conservare la piastra posteriore originale.



Passo 2: Installare le viti

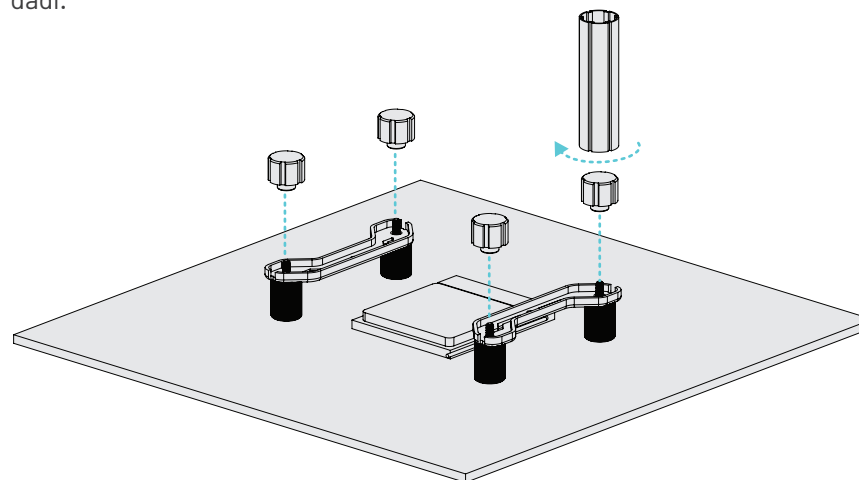
Installare i bulloni Intel/AMD sulla scheda madre.

**L'estremità più grande della vite deve essere rivolta verso il basso.*



Passo 3: Installare i supporti

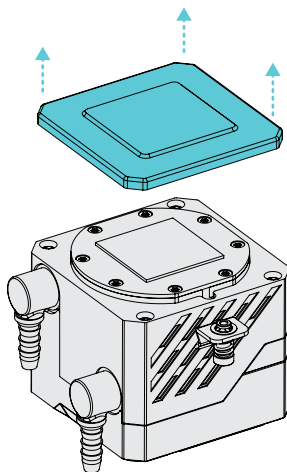
Applicare i supporti sui bulloni e serrarli con i dadi utilizzando un adattatore per dadi.



IT Passo 4: Rimuovere il coperchio protettivo

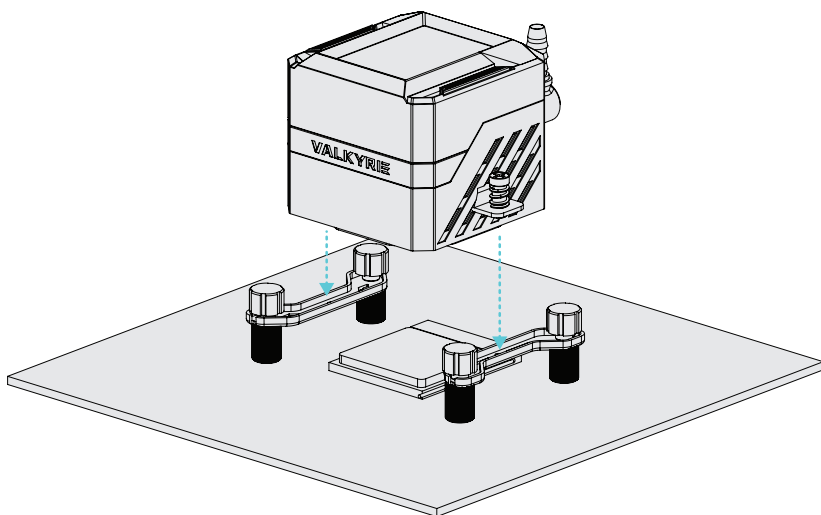
Rimuovere il coperchio protettivo dalla piastra di raffreddamento.

**È fondamentale per le prestazioni di raffreddamento.*



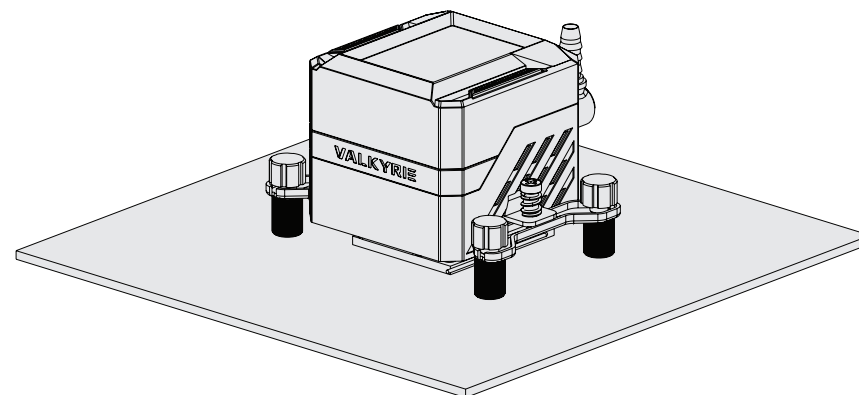
Passo 5: Installare la valvola di blocco dell'acqua

Allineare la valvola di blocco dell'acqua ai fori e avvitarla ai supporti.



Passo 6: Completare l'installazione

Per il cablaggio, consultare la sezione "Cablaggio".

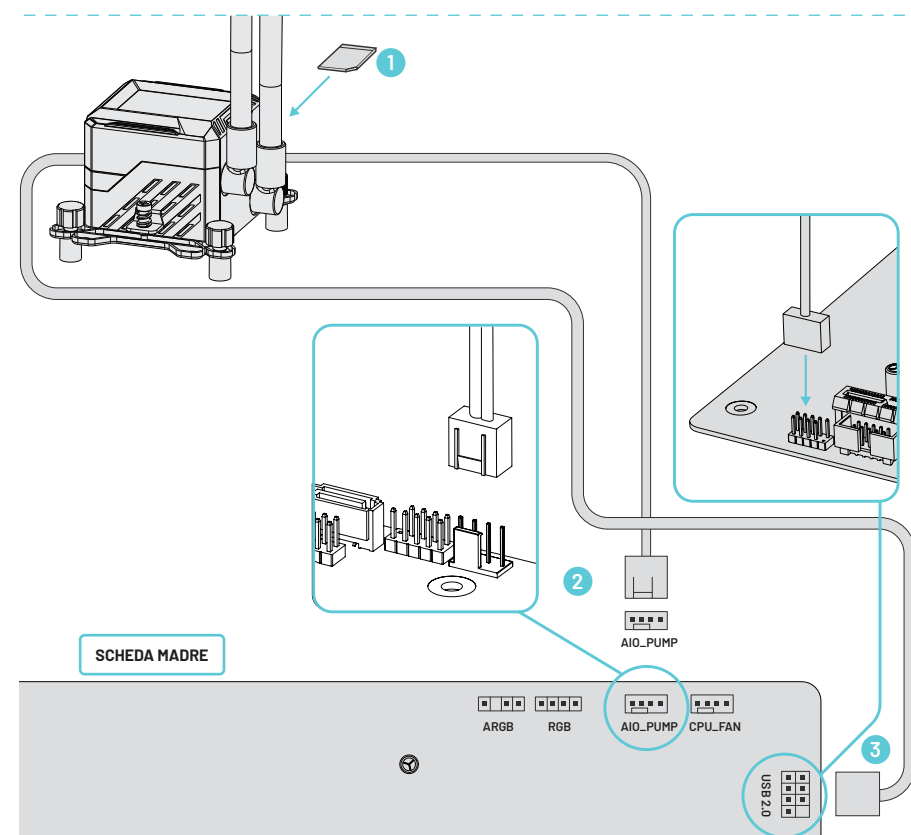


CABLAGGIO

Collegamento della valvola di blocco dell'acqua alla scheda madre

IT

1. Inserire la scheda TF.
2. Collegare il connettore a 4 poli della pompa dell'acqua al terminale AIO_PUMP della scheda madre.
3. Collegare la valvola di blocco dell'acqua LCD al connettore USB della scheda madre.



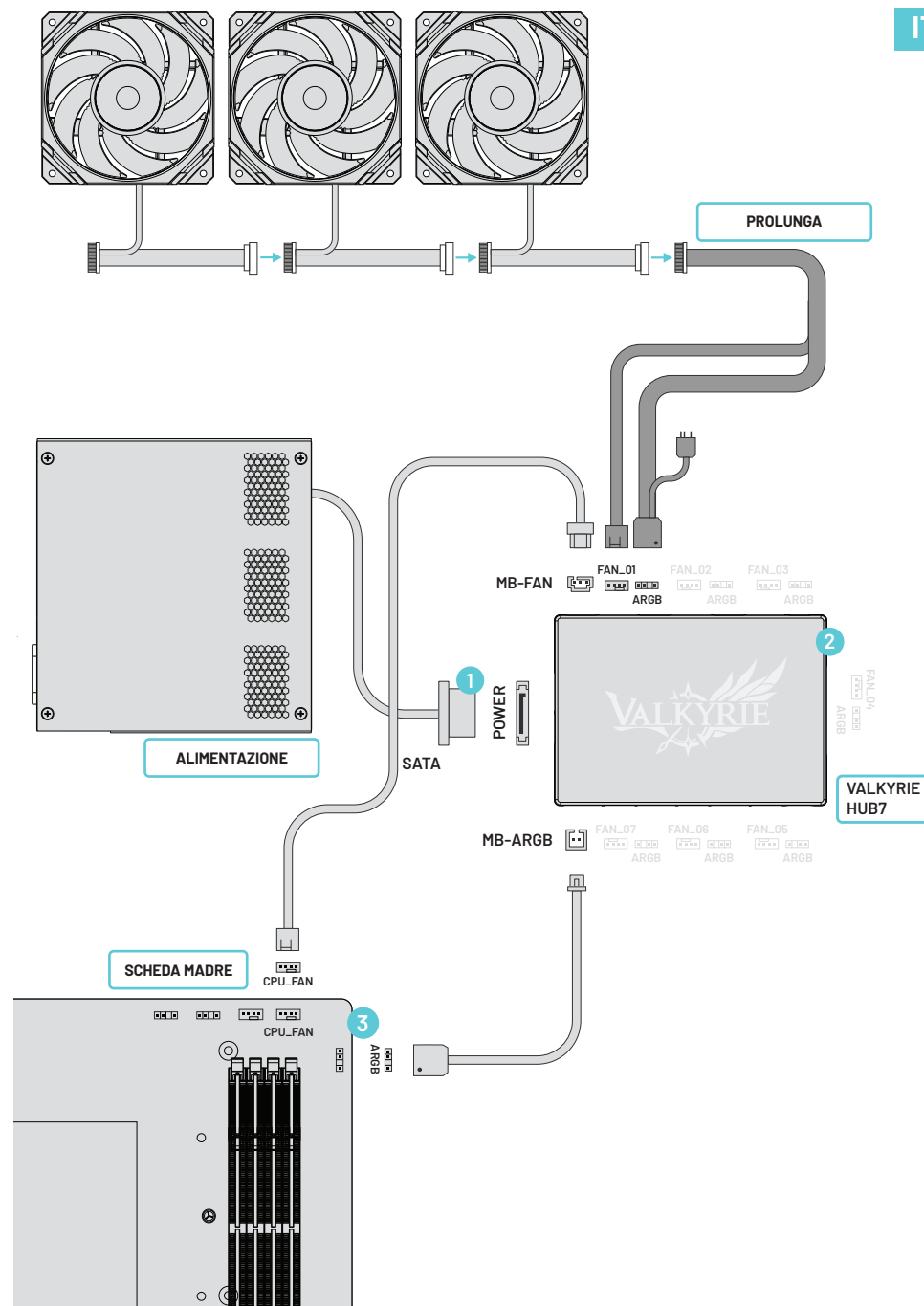
IT Cablaggio dell'HUB Valkyrie

1. Inserire il connettore dell'alimentatore SATA nella porta di ALIMENTAZIONE dell'HUB Valkyrie.

2. Inserire i connettori a 4 poli della ventola e i connettori ARGB rispettivamente nell'HUB Valkyrie.*

3. Collegare i cavi di controllo dell'HUB Valkyrie rispettivamente alle porte MB_FAN e MB_ARGB e collegare le altre estremità ai terminali CPU_FAN e AGRB sulla scheda madre.

*La VENTOLA_01(rossa) sul VK HUB7 deve essere collegata a un connettore per ventole a 4 poli.



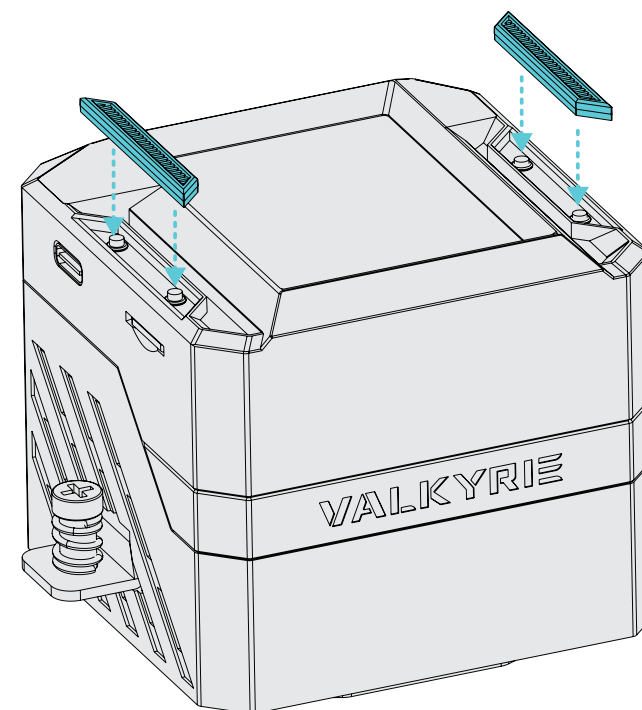
SUGGERIMENTI

Metodo di sostituzione della guarnizione della valvola di blocco dell'acqua

IT

La guarnizione può essere rimossa e sostituita a seconda delle preferenze.

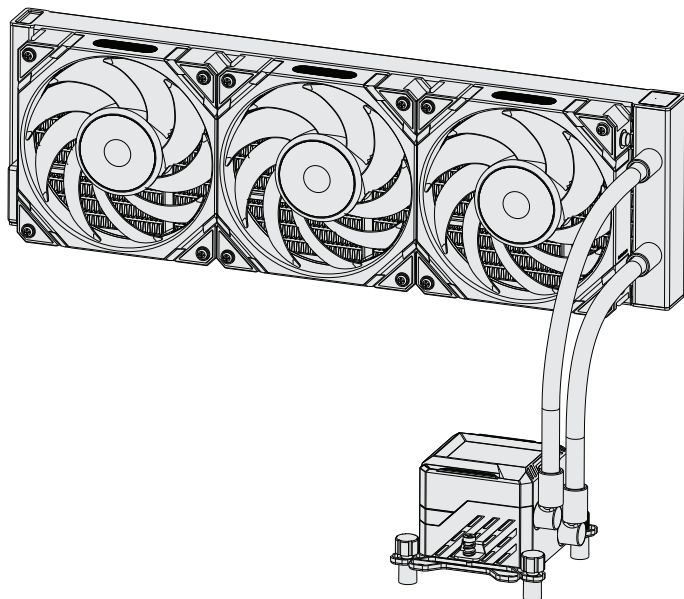
*Anche la guarnizione della valvola di blocco dell'acqua Valkyrie Syn è magnetica e intercambiabile.



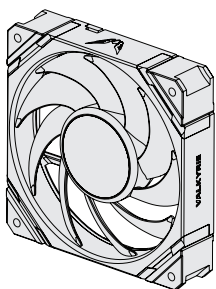
Piezas de refrigeración por agua AIO

ES

1x radiador de refrigeración por agua AIO



Ventilador



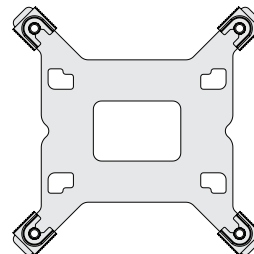
2 x con Valkyrie Syn 240
3 x con Valkyrie Syn 360
4 x con Valkyrie Syn 480

1 x con Valkyrie Syn 140
2 x con Valkyrie Syn 280
3 x con Valkyrie Syn 420

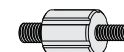
1x kit de cables y Hub set



1x Placa posterior Intel



4x Tornillos Intel-/AMD



4x uercas



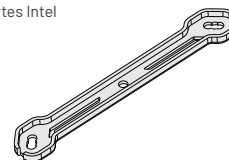
4x Tornillos LGA2011



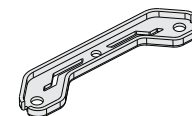
1x TF Card



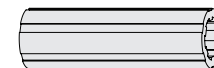
2x Soportes Intel



2x Soportes AMD



1x Cabezal de llave dinamométrica



Tornillo del ventilador



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Tornillo del ventilador (ampliado)



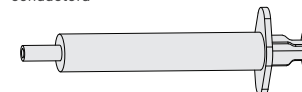
120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Tornillo del radiador



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x Grasa de silicona termoconductor



*Compruebe los productos recibidos para asegurarse de que incluyen todos los componentes.

REFRIGERADOR DE AGUA

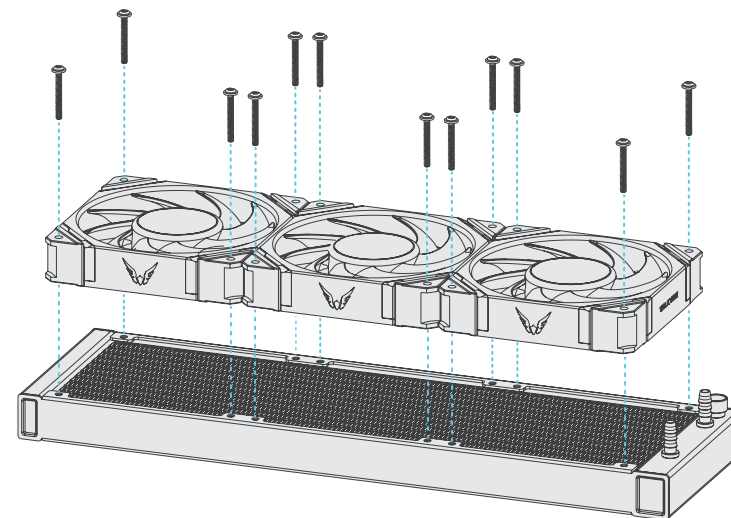
Instalación del radiador

ES

Paso 1: instale el ventilador

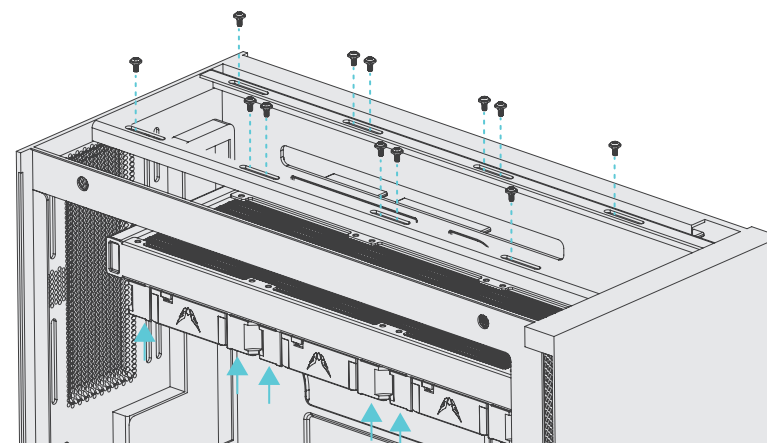
Utilice los tornillos del ventilador para fijar este al radiador.

*Utilice los tornillos del ventilador más cortos. NO utilice tornillos ampliados para fijar el ventilador de refrigeración.



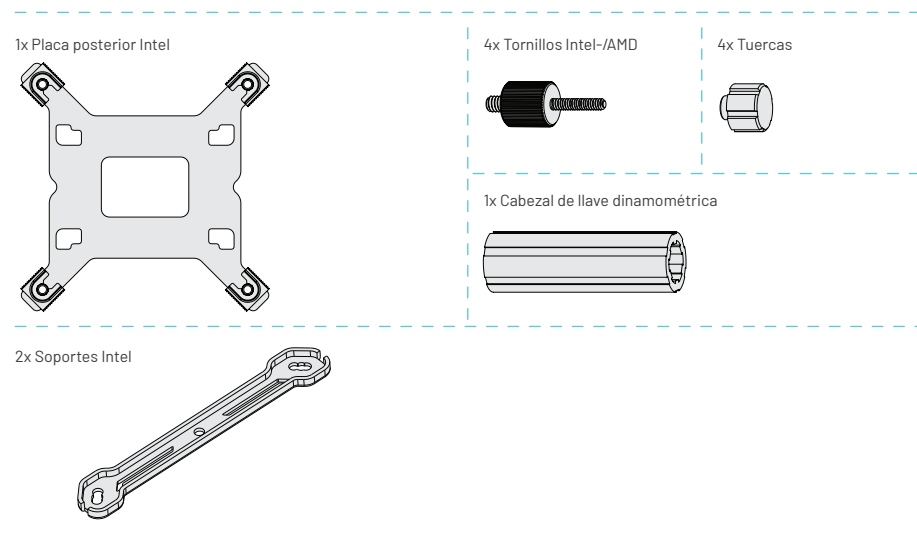
Paso 2: instale el radiador

Utilice los tornillos del radiador para fijar este a la carcasa.



ES Instalación de Intel LGA1200/1700

Hemos marcado para usted las piezas necesarias para instalar la plataforma LGA1200/1700.

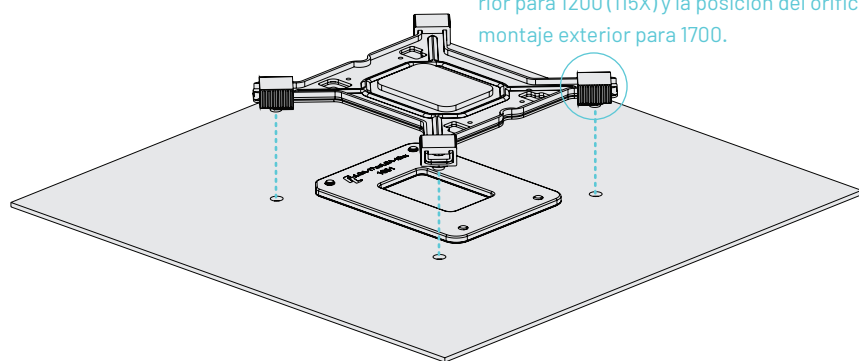


Paso 1: instale la placa posterior

1. Alinee la placa posterior con los orificios de la plataforma correspondientes.
2. Instale la placa posterior en la parte posterior de la placa base.

* Puede deslizarla para alinearla con los orificios correspondientes de la plataforma.

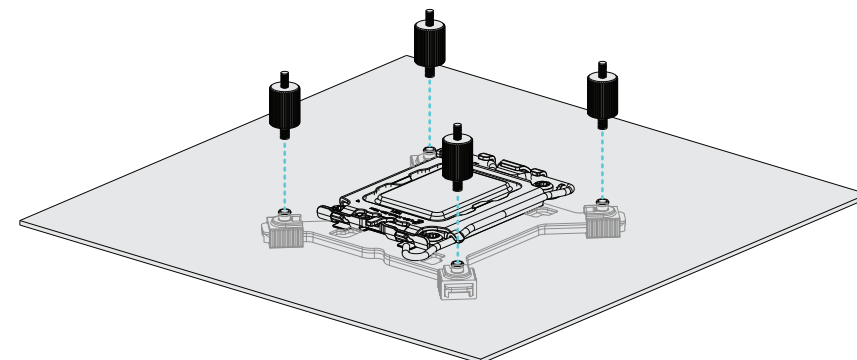
* Utilice la posición del orificio de montaje interior para 1200 (115X) y la posición del orificio de montaje exterior para 1700.



Paso 2: introduzca los tornillos

Instale los tornillos Intel /AMD en la placa base.

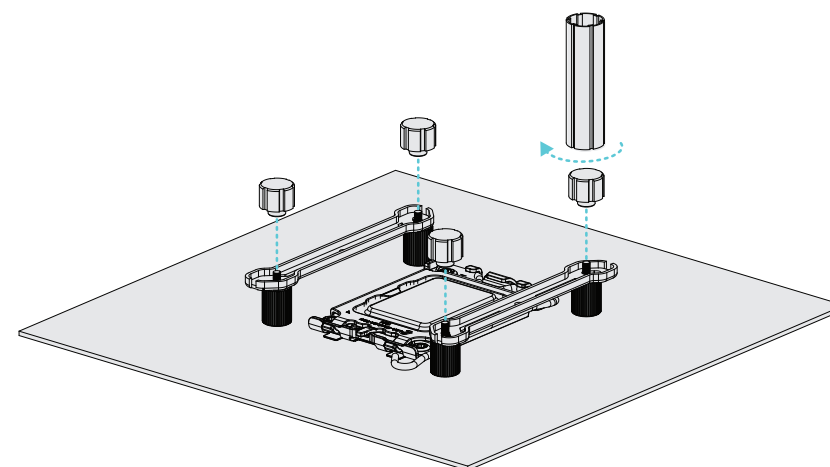
* El extremo más largo del tornillo mira hacia abajo.



Step 3: Install brackets

Put the brackets onto the bolts and tighten them with nuts using a nut socket.

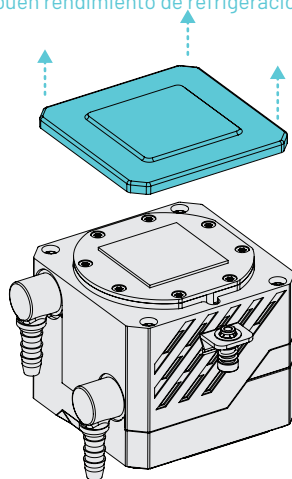
* You can install the water block in a different direction, if you rotate the brackets to 90 degrees.



ES Paso 4: retire la cubierta protectora

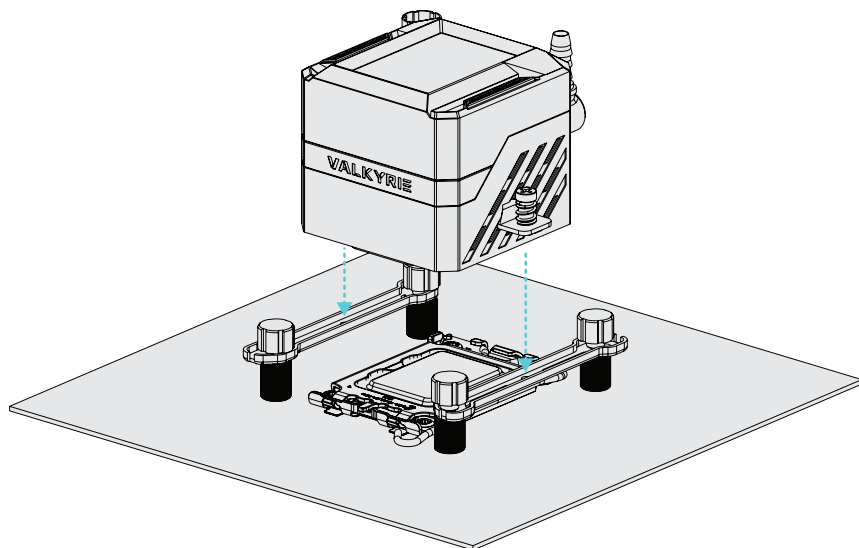
Retire la cubierta protectora de la placa fría.

**Esto es fundamental para un buen rendimiento de refrigeración.*



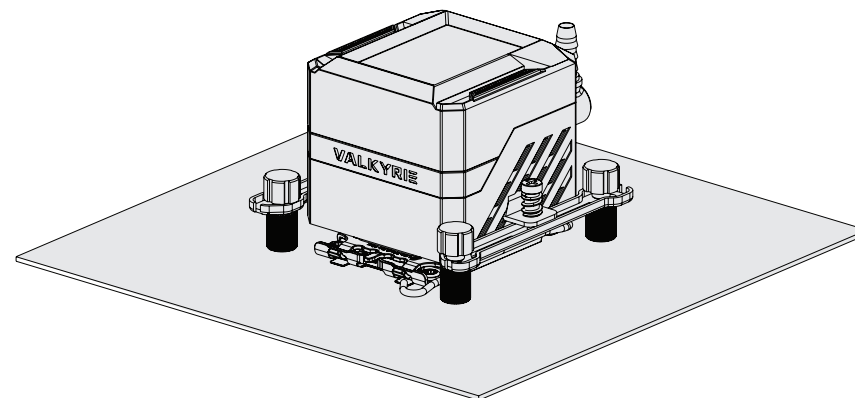
Paso 5: instale el bloque de agua

Alinee el bloque de agua con los orificios y atorníllelo a los soportes.



Paso 6: instalación finalizada

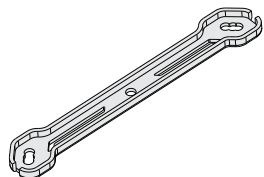
Consulte el punto de "Cableado" para el cableado.



ES Instalación de Intel LGA2011/2066

Hemos marcado para usted las piezas necesarias para instalar la plataforma LGA2011/2066.

2x Soportes Intel



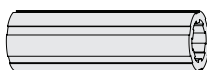
4x Tornillos LGA2011



4x Tuercas

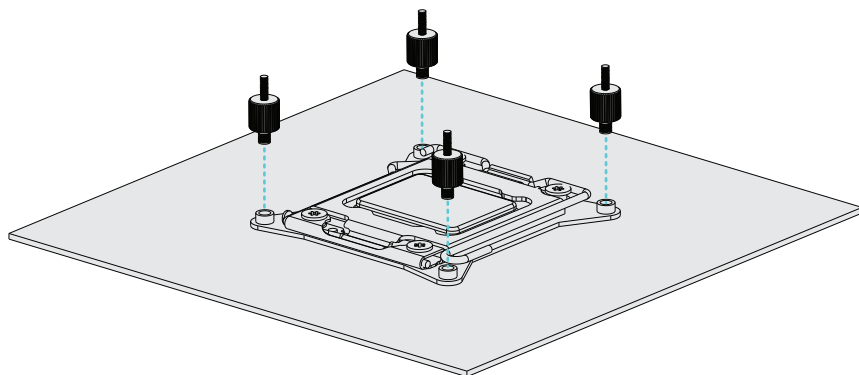


1x Cabezal de llave dinamométrica



Paso 1: introduzca los tornillos

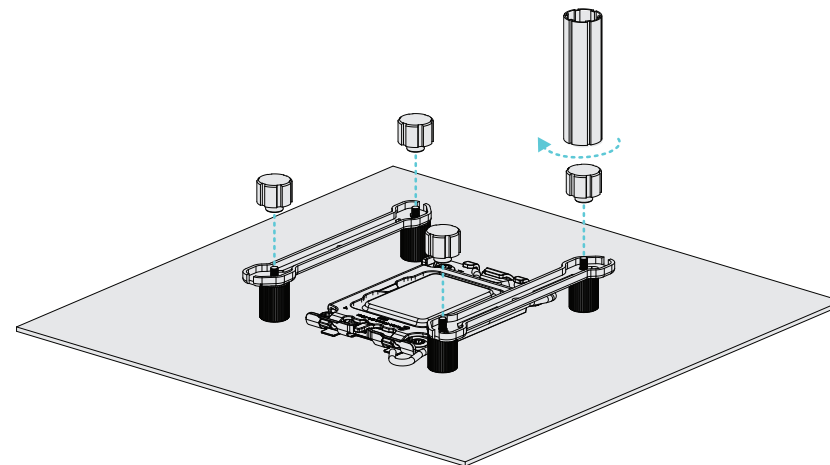
Instale los tornillos Intel LGA2011 en la placa base.



Paso 2: instale los soportes

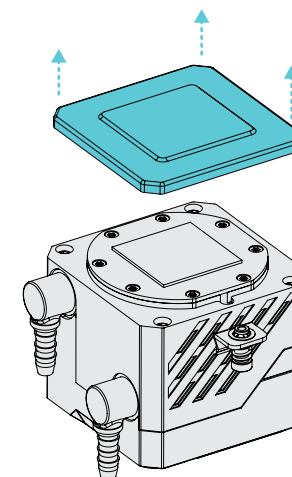
Coloque los soportes en los tornillos y apriételos con tuercas usando una llave dinamométrica.

**Para instalar el bloque de agua en otra dirección, gire los soportes 90 grados.*



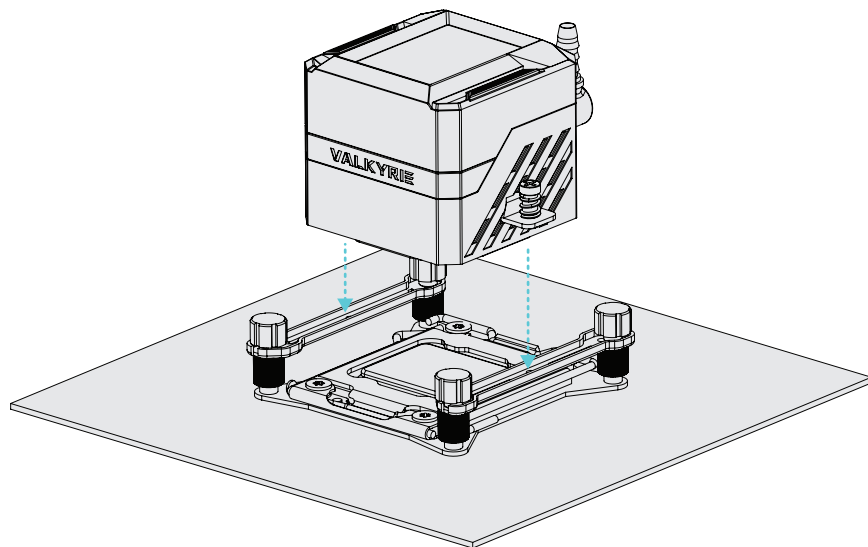
Paso 3: retire la cubierta protectora

Retire la cubierta protectora de la placa fría.



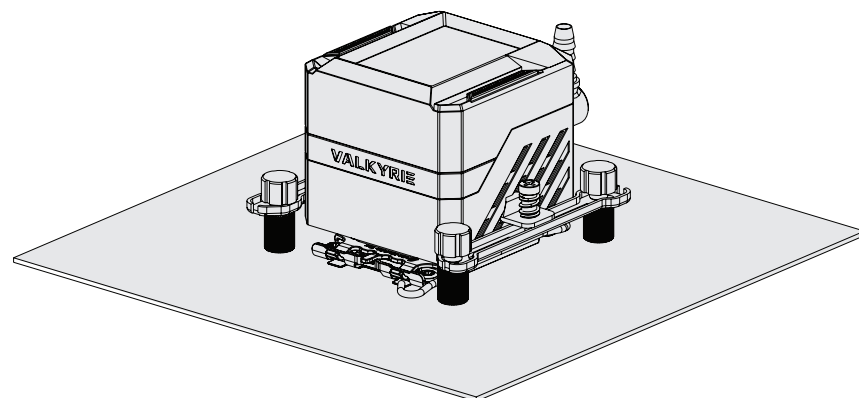
ES Paso 4: instale el bloque de agua

Alinee el bloque de agua con los orificios y atornillelo a los soportes.



Paso 5: instalación finalizada

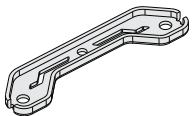
Consulte el punto de "Cableado" para el cableado.



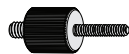
ES Instalación de AMD AM4/AM5

Hemos marcado para usted las piezas necesarias para instalar la plataforma AMD AM4/AM5.

2x AMD brackets



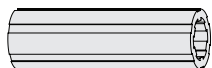
4x LGA2011 bolts



4x Nuts

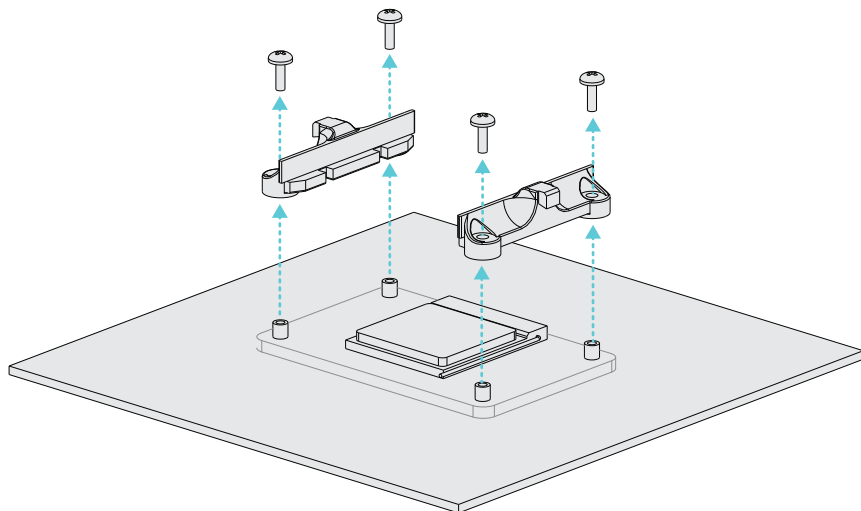


1x Nut Socket



Paso 1: prepare la placa base

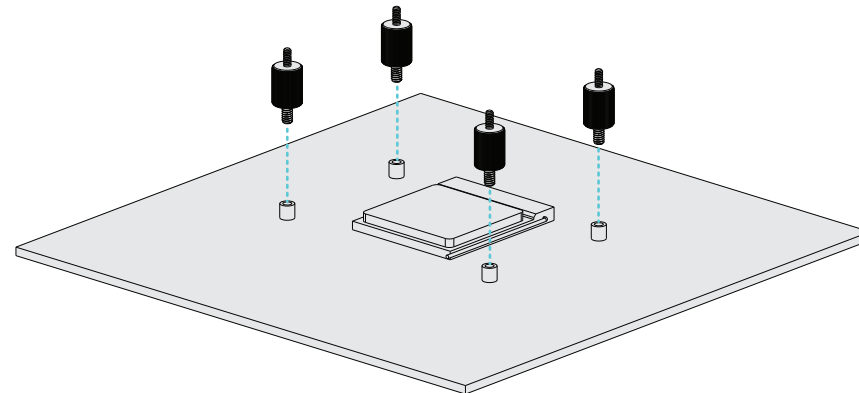
Atornille los 4 tornillos. Retire el soporte original de la placa base. Guarde la placa posterior original.



Paso 2: introduzca los tornillos

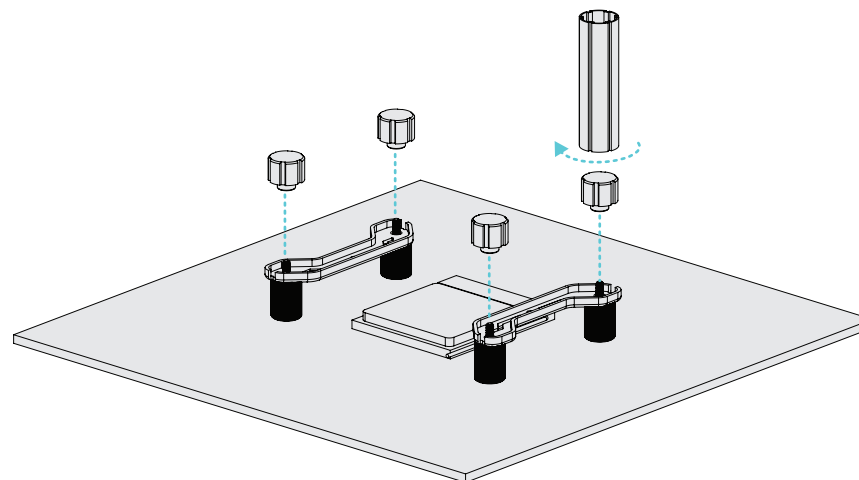
Instale los tornillos Intel/AMD en la placa base.

*El extremo más largo del tornillo mira hacia abajo.



Paso 3: instale los soportes

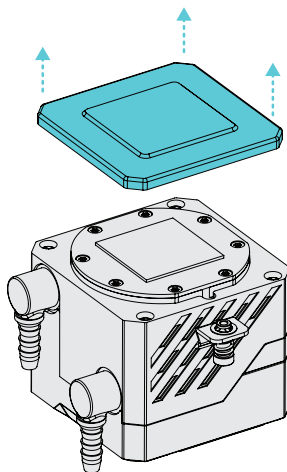
Coloque los soportes en los tornillos y apriételos con tuercas usando una llave dinamométrica.



ES Paso 4: retire la cubierta protectora

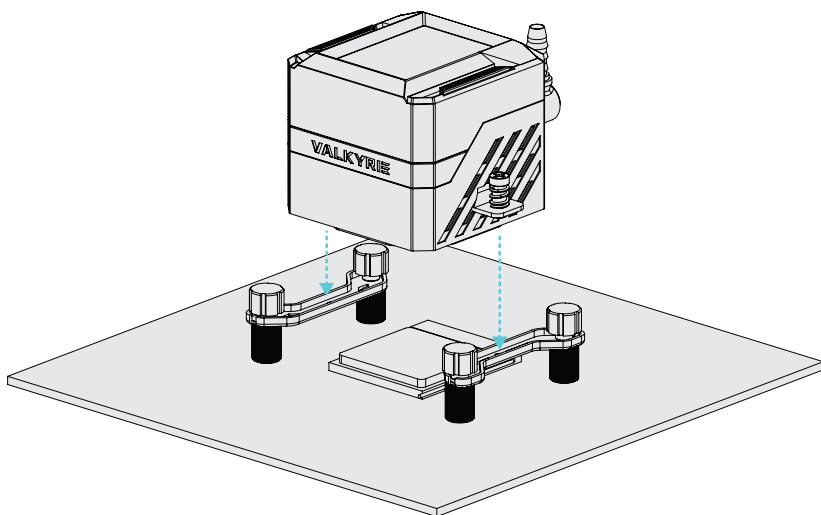
Retire la cubierta protectora de la placa fría.

**Esto es fundamental para un buen rendimiento de refrigeración.*



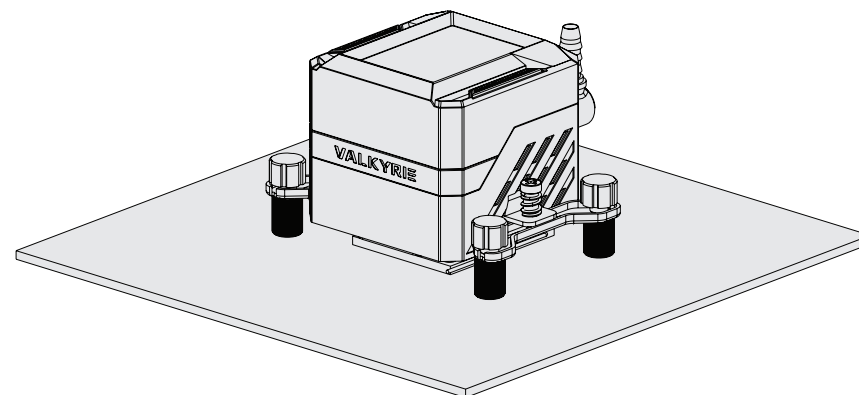
Paso 5: instale el bloque de agua

Alinee el bloque de agua con los orificios y atorníllelo a los soportes.



Paso 6: instalación finalizada

Consulte el punto de "Cableado" para el cableado.

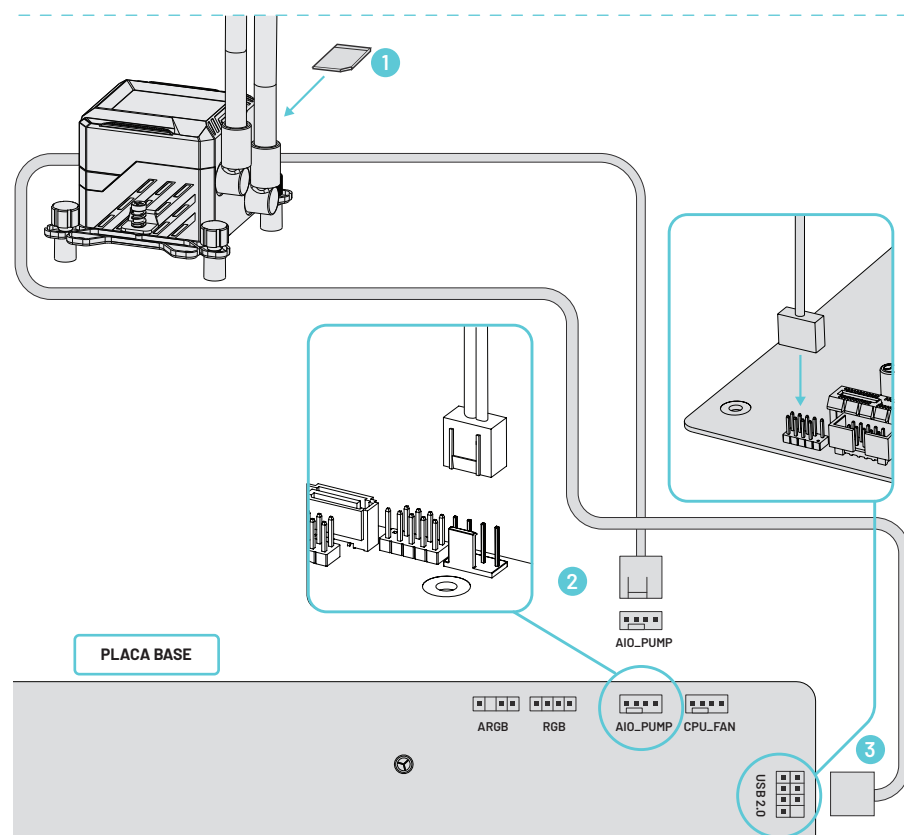


CABLEADO

Conectar el bloque de agua a la placa base

ES

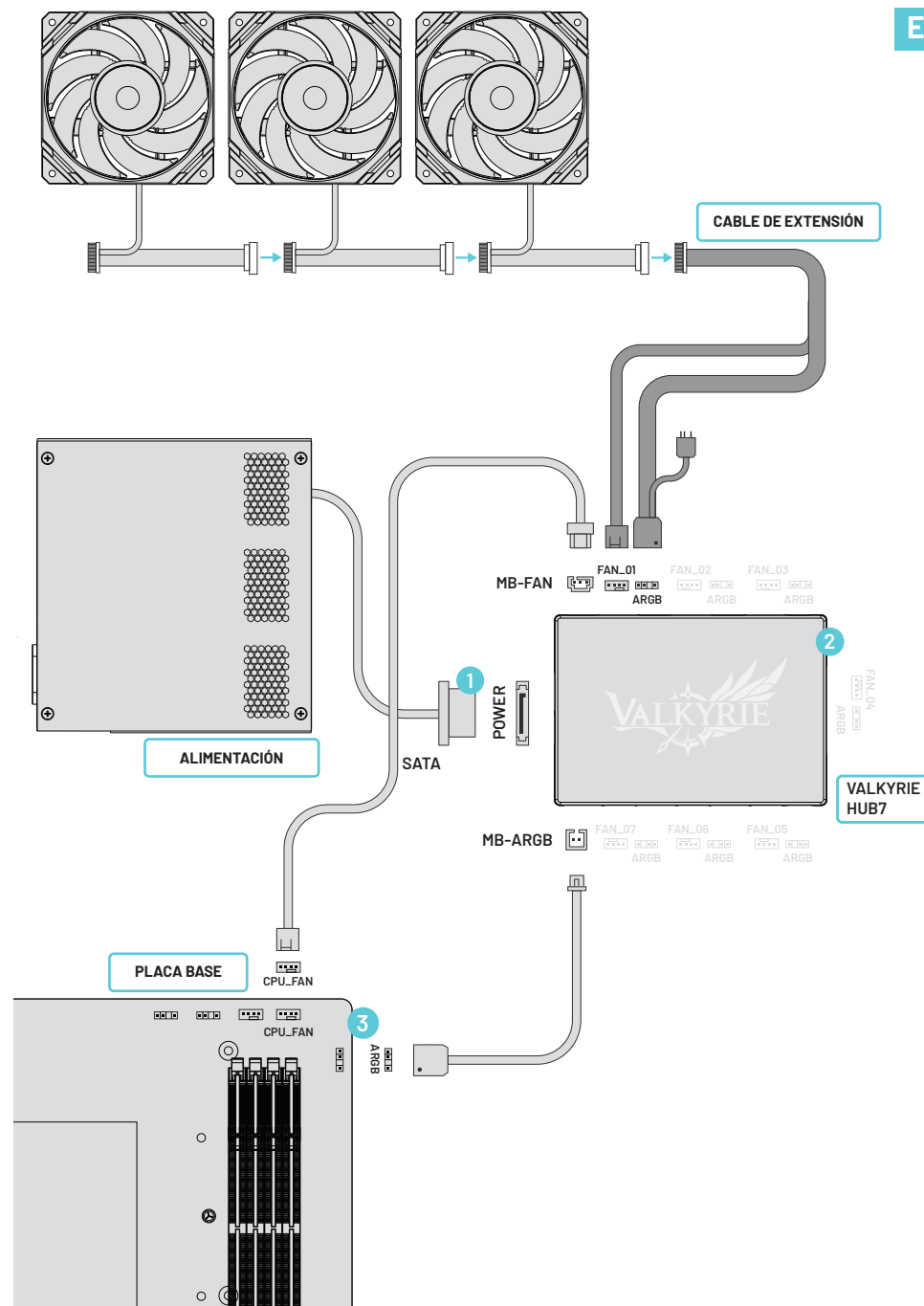
1. Introduzca la tarjeta TF
2. Conecte el conector de 4PIN de la bomba de agua en el cabezal AU0_PUMP de la placa base.
3. Conecte el bloque de agua LCD al conector USB de la placa base.



ES Cableado Valkyrie HUB

1. Enchufe el conector de la fuente de alimentación SATA en el puerto de ALIMENTACIÓN de Valkyrie HUB.
2. Enchufe los conectores de ventilador 4PIN y los conectores ARGB en el Valkyrie HUB, respectivamente.*
3. Conecte los cables de control de Valkyrie HUB a los puertos MB_FAN y MB_ARGB respectivamente y conecte los otros extremos a los cabezales CPU_FAN y AGRB en la placa base.

*El FAN_01(rojo) en el VK HUB7 debe conectarse con un conector de ventilador 4PIN.



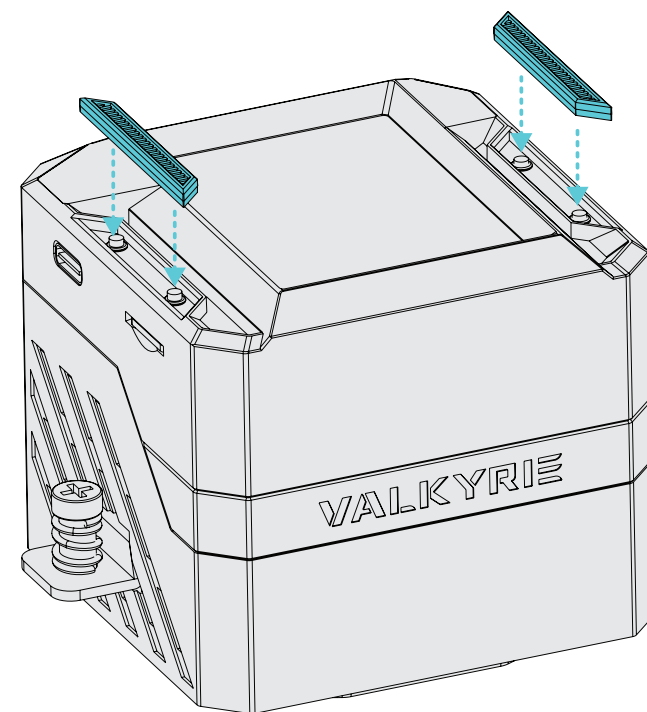
CONSEJOS

Método de sustitución del revestimiento del bloque de agua

ES

El revestimiento se puede quitar y sustituir por uno de tu preferencia.

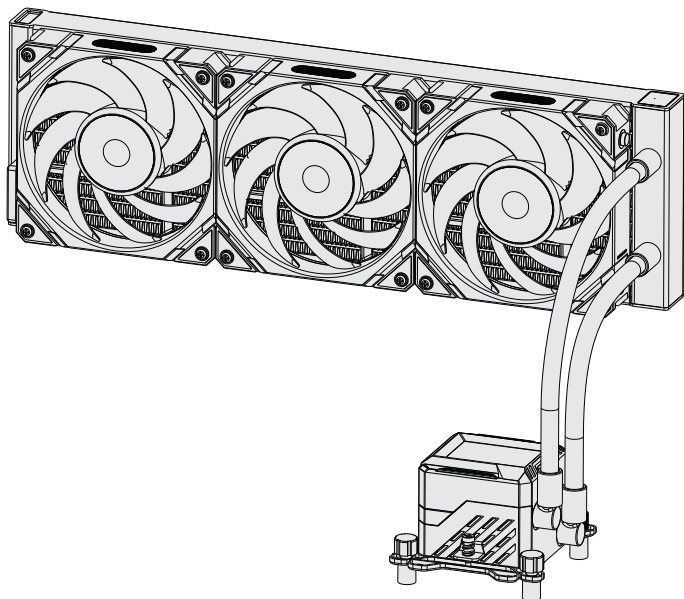
*El revestimiento del bloque de agua Valkyrie Syn también es magnético e intercambiable.



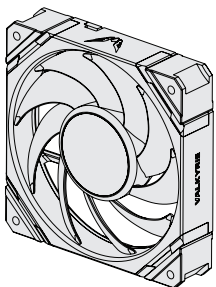
PT Peças de Refrigeração por Água AIO

PT

1x radiador de refrigeração por água AIO



Ventoinha



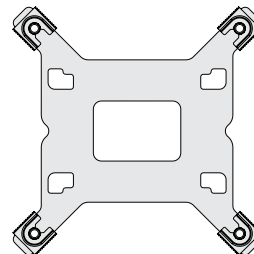
2 x com Valkyrie Syn 240
3 x com Valkyrie Syn 360
4 x com Valkyrie Syn 480

1 x com Valkyrie Syn 140
2 x com Valkyrie Syn 280
3 x com Valkyrie Syn 420

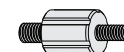
1x Conjunto de Fios e Conjunto de HUB



1x placa traseira Intel



4 x parafusos Intel/AMD



4x Nozes



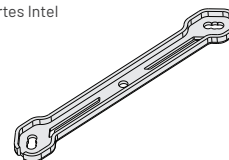
4 x parafusos Intel/AMD



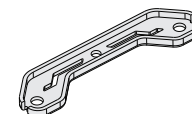
1x cartão TF



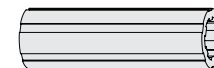
2 x suportes Intel



2x suportes AMD



1x soquete de porca



Parafuso da ventoinha



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Parafuso do ventilador (expandido)



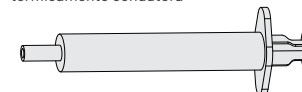
120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Parafuso do radiador



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x graxa de silicone termicamente condutora



*Verifique as mercadorias recebidas para certificar-se de que as peças estão completas.

REFRIGERAÇÃO POR ÁGUA

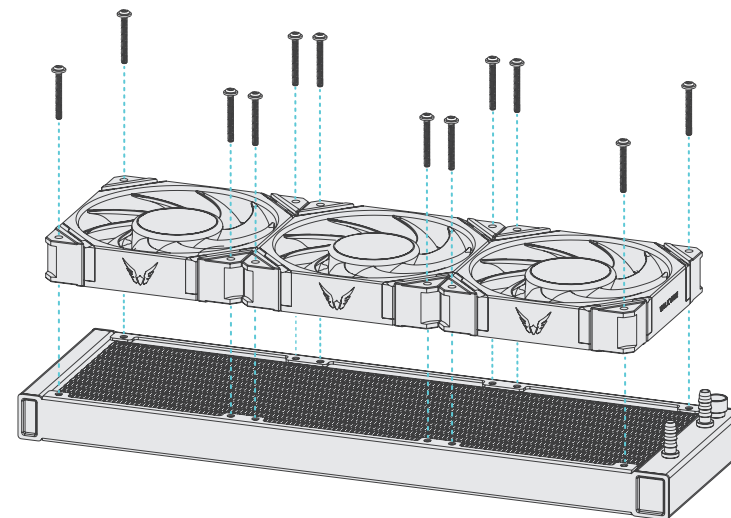
Instalação do Radiador

PT

Passo 1: Instalar a ventoinha

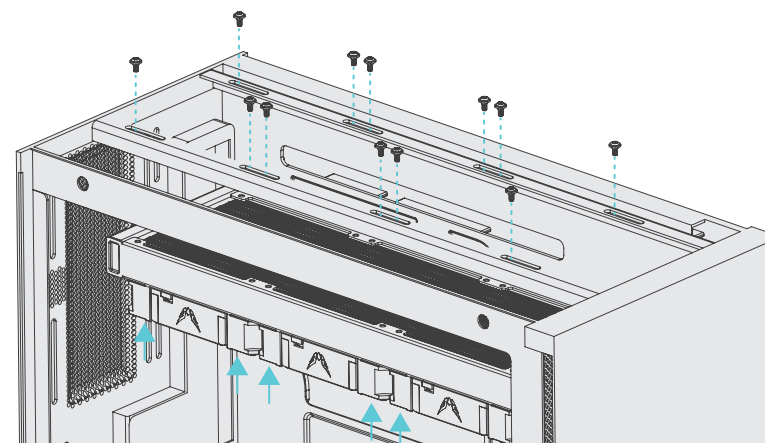
Utilize os parafusos da ventoinha para afixar a ventoinha ao radiador.

*Utilize os parafusos mais curtos da ventoinha. NÃO utilize parafusos expandidos para afixar a ventoinha de refrigeração.



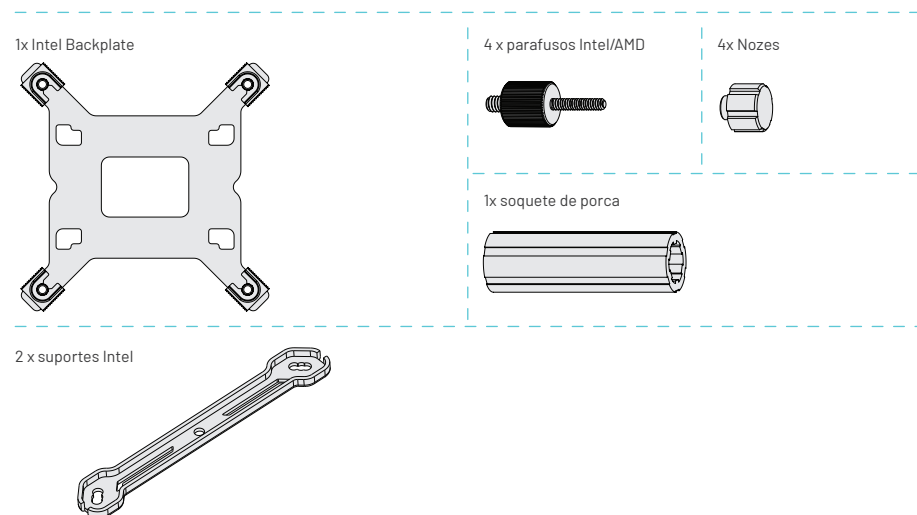
Passo 2: Instalar o radiador

Utilize os parafusos do radiador para afixar o radiador à caixa.



PT Instalação Intel LGA1200/1700

Marcamos para si as peças necessárias para instalar a plataforma Intel LGA1200/1700.

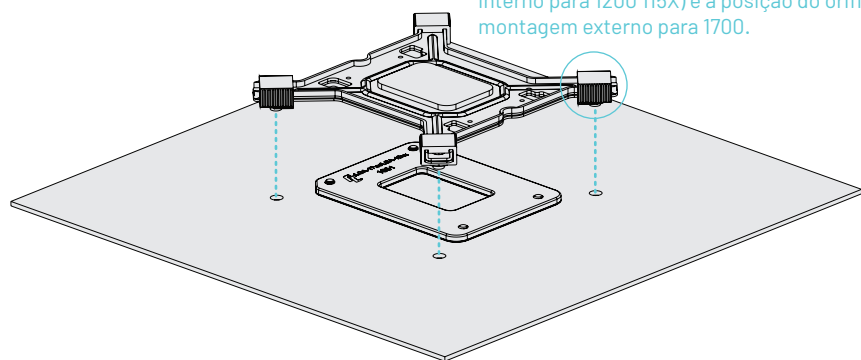


Passo 1: Instalar a placa traseira

1. Alinhe a placa traseira com os orifícios correspondentes da plataforma.
2. Instale a placa traseira na parte traseira da placa-mãe.

* Poderá deslizar para ajustar o alinhamento com os orifícios correspondentes da plataforma.

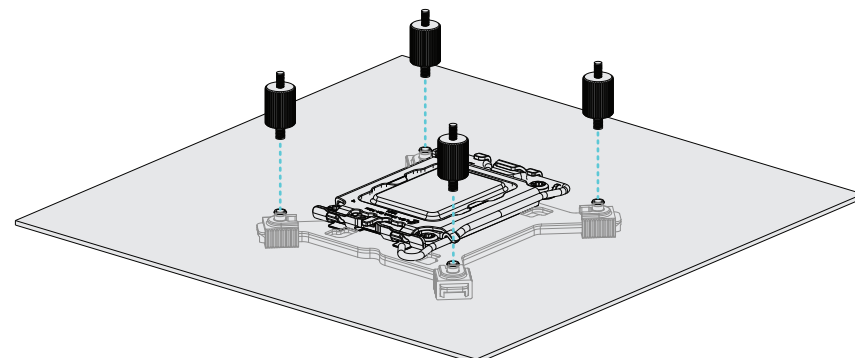
* Utilize a posição do orifício de montagem interno para 1200 115X) e a posição do orifício de montagem externo para 1700.



Passo 2: Instalar os parafusos

Instale os parafusos Intel LGA2011 na placa-mãe.

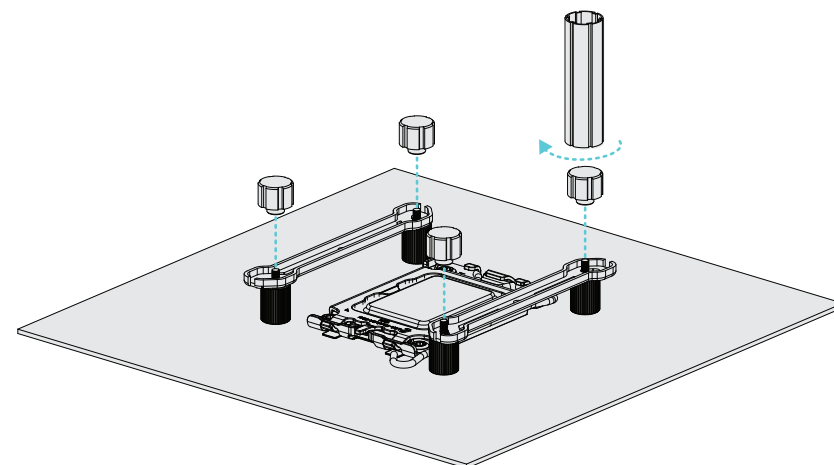
*A extremidade maior do parafuso está voltada para baixo.



Passo 3: Instalar os suportes

Coloque os suportes nos parafusos e aperte-os com porcas utilizando um soquete de porca.

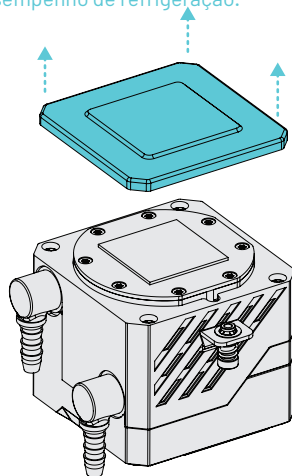
*Você pode instalar o bloco de água em uma direção diferente, se girar os suportes em 90 graus.



PT Passo 4: Retire a tampa protetora

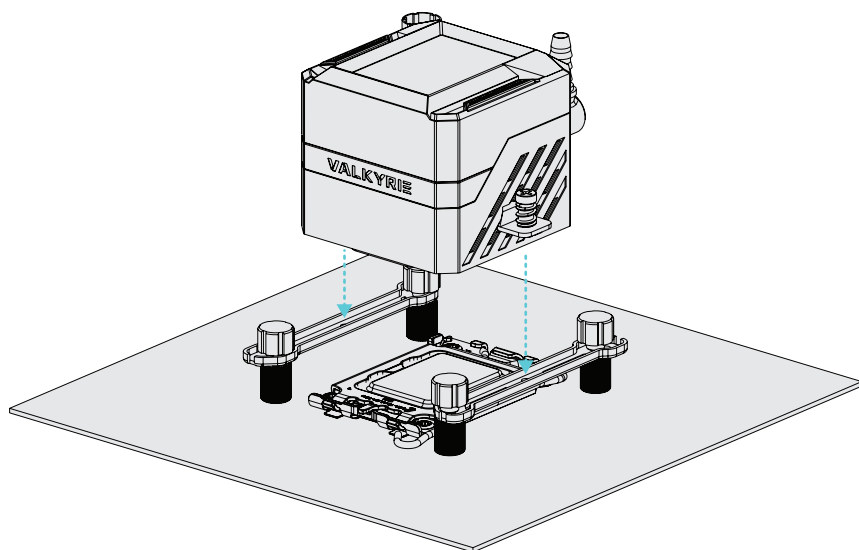
Retire a tampa protetora da placa fria.

* isto é fundamental para o desempenho de refrigeração.



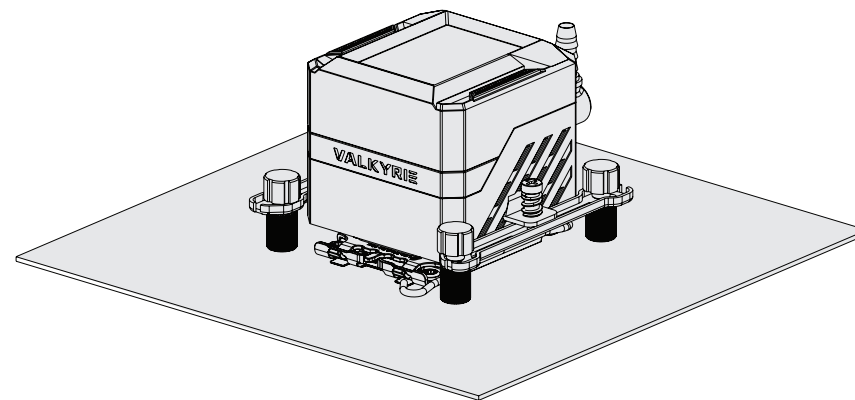
Passo 5: Instalar o bloqueio de água

Alinhe o bloqueio de água aos orifícios e aparafuse-o nos suportes.



Passo 6: Concluir a instalação

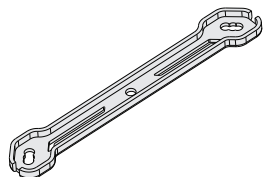
Consulte a seção "Fiação" para a fiação.



PT Instalação Intel LGA2011/2066

Marcámos para si as peças necessárias para instalar a plataforma Intel LGA2011/2066.

2 x suportes Intel



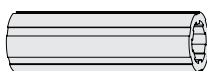
4 parafusos LGA2011



4x Nozes

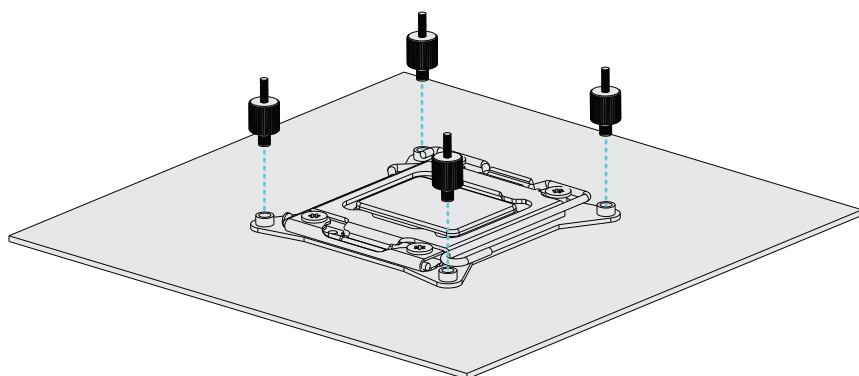


1x soquete de porca



Passo 1: Instalar os parafusos

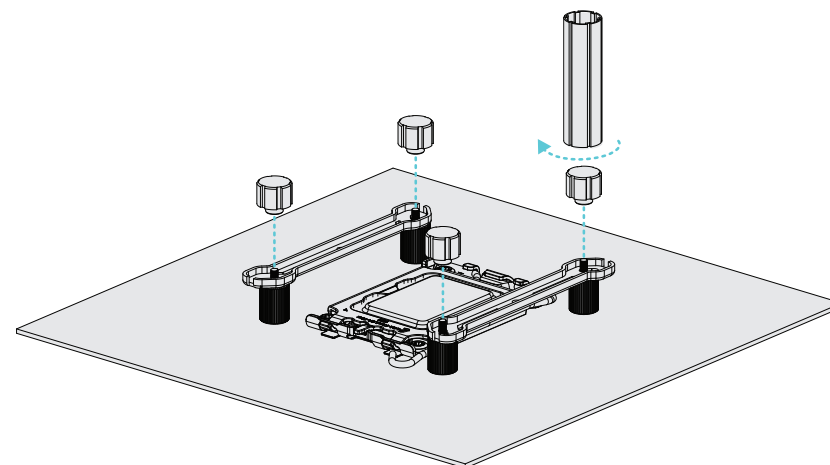
Instale os parafusos Intel LGA2011 na placa-mãe.



Passo 2: Instale os suportes

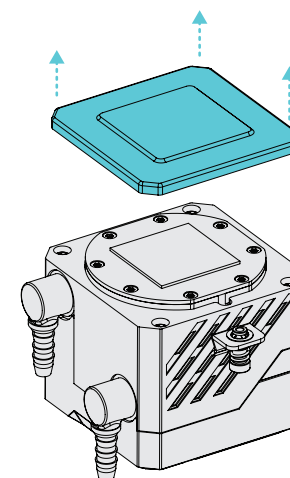
Coloque os suportes nos parafusos e aperte-os com porcas utilizando um soquete de porca.

**Poderá instalar o bloqueio de água numa direção diferente, se girar os suportes a 90 graus.*



Passo 3: Retirar a tampa protetora

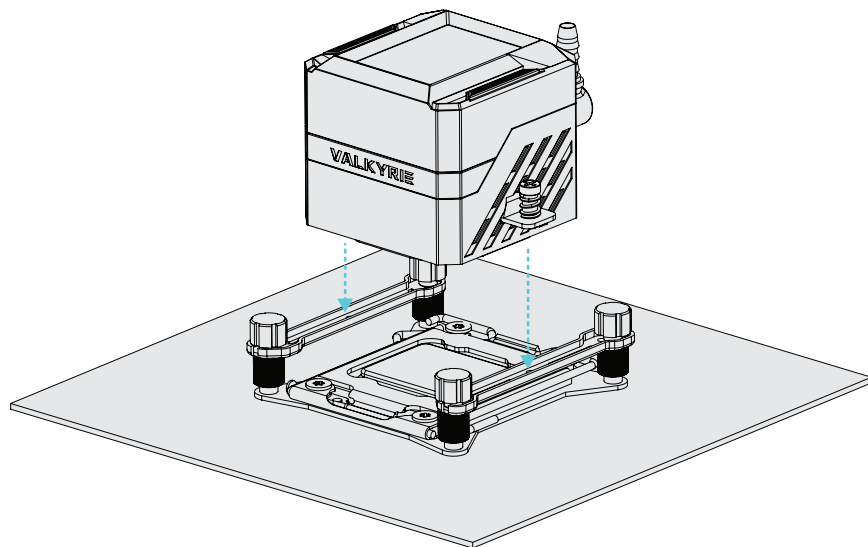
Retire a tampa protetora da placa fria.



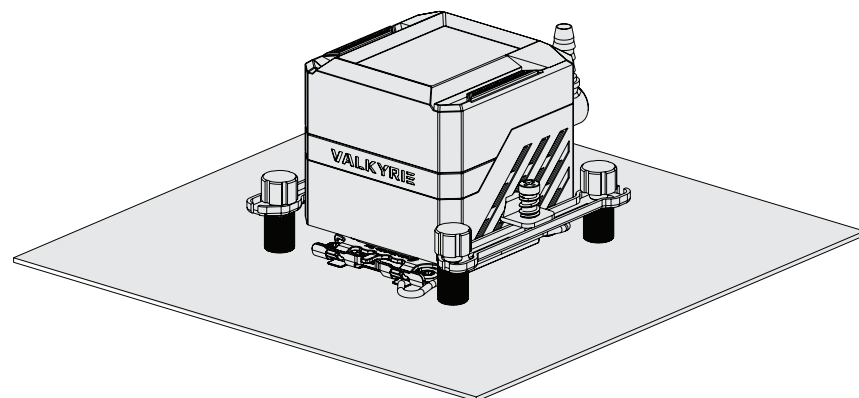
PT Passo 4: Instalar o bloqueio de água

PT

Alinhe o bloqueio de água aos orifícios e aparafuse-o nos suportes.

**Passo 5: Concluir a instalação**

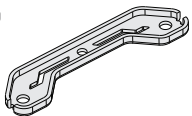
Consulte a seção "Fiação" para a fiação.



PT Instalação AMD AM4/AM5

Marcámos para si as peças necessárias para instalar a plataforma AMD AM4/AM5.

2 x suportes AMD



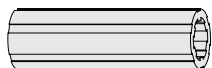
4 parafusos LGA2011



4x Nozes

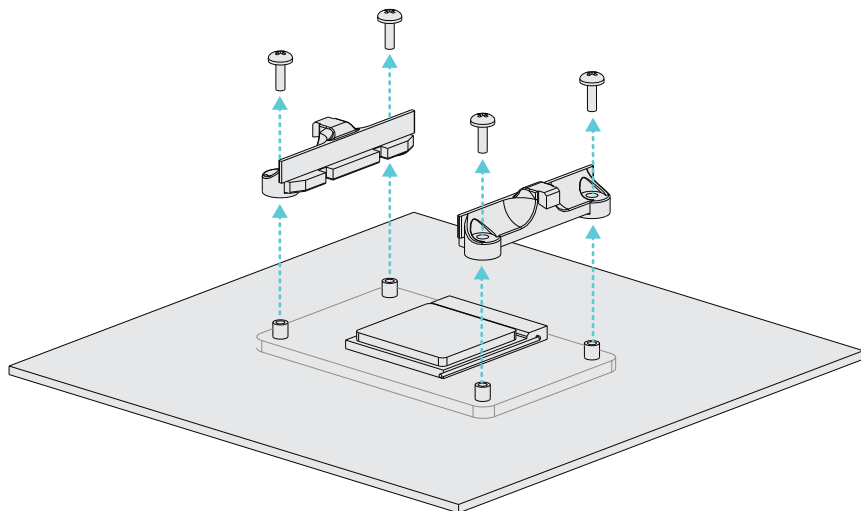


1x soquete de porca



Passo 1: Preparar a placa-mãe

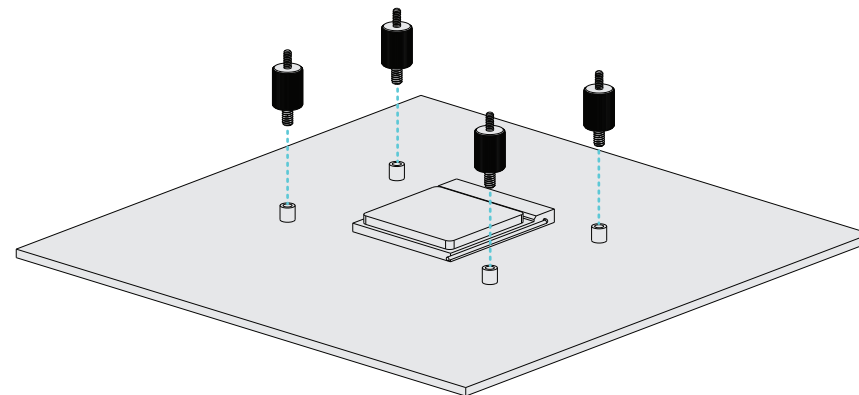
Desaperte os quatro parafusos. Remova o suporte original na placa-mãe. Mantenha a placa traseira original.



Passo 2: Instalar os parafusos

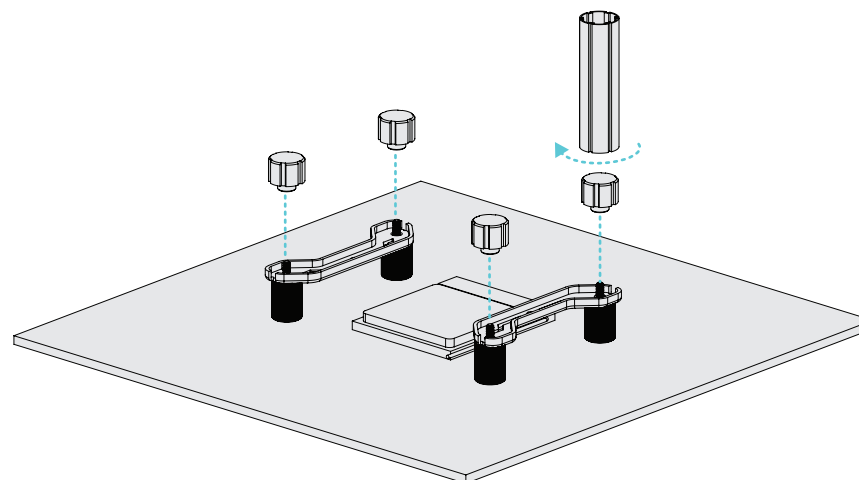
Instale os parafusos Intel/AMD na placa-mãe.

*A extremidade maior do parafuso fica voltada para baixo.



Passo 3: Instalar os suportes

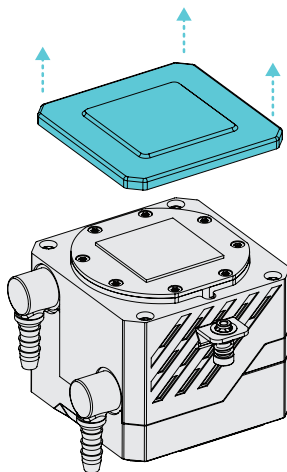
Coloque os suportes nos parafusos e aperte-os com porcas utilizando um soquete de porca.



PT Passo 4: Remoção da capa protetora

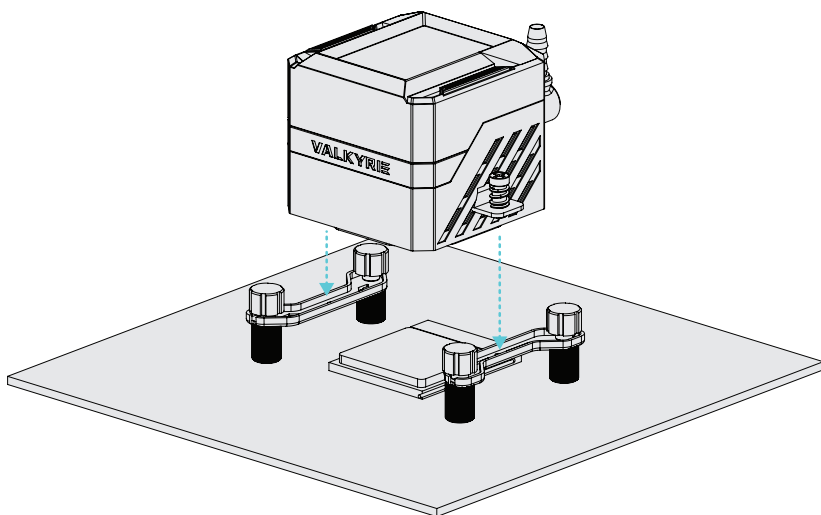
Remova a tampa protetora da placa fria.

* isto é fundamental para o desempenho de refrigeração.



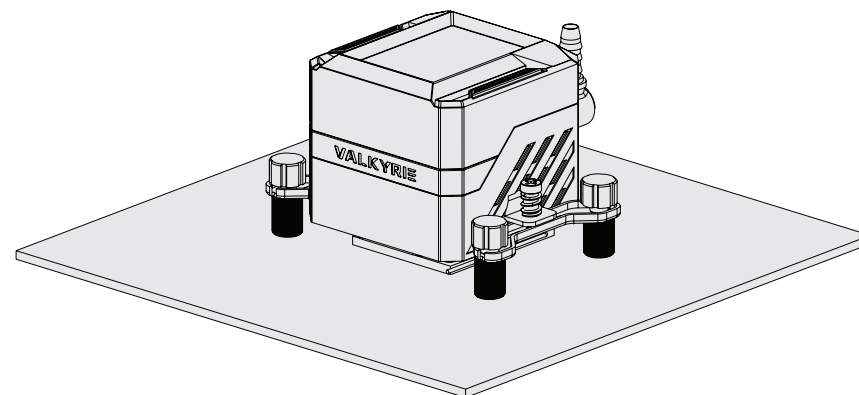
Passo 5: Instalar o bloqueio de água

Alinhe o bloqueio de água aos orifícios e aparafuse-o nos suportes.



Passo 6: Concluir a instalação

Consulte a seção "Fiação" para a fiação.

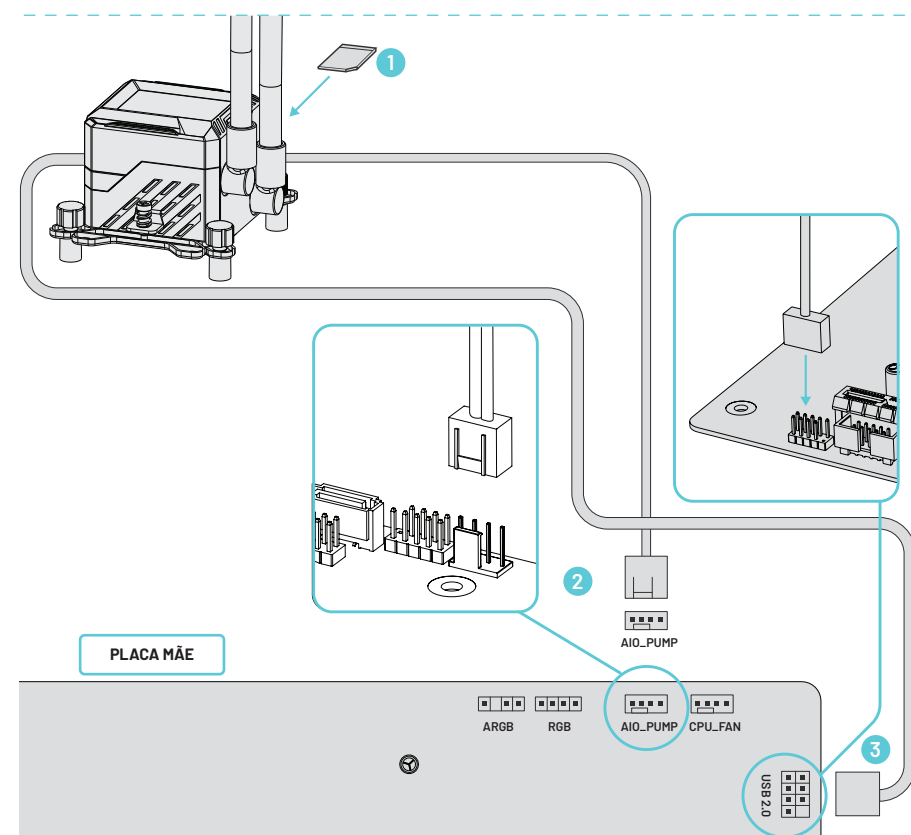


FIAÇÃO

Conectando o Water Block ao Motherboard

PT

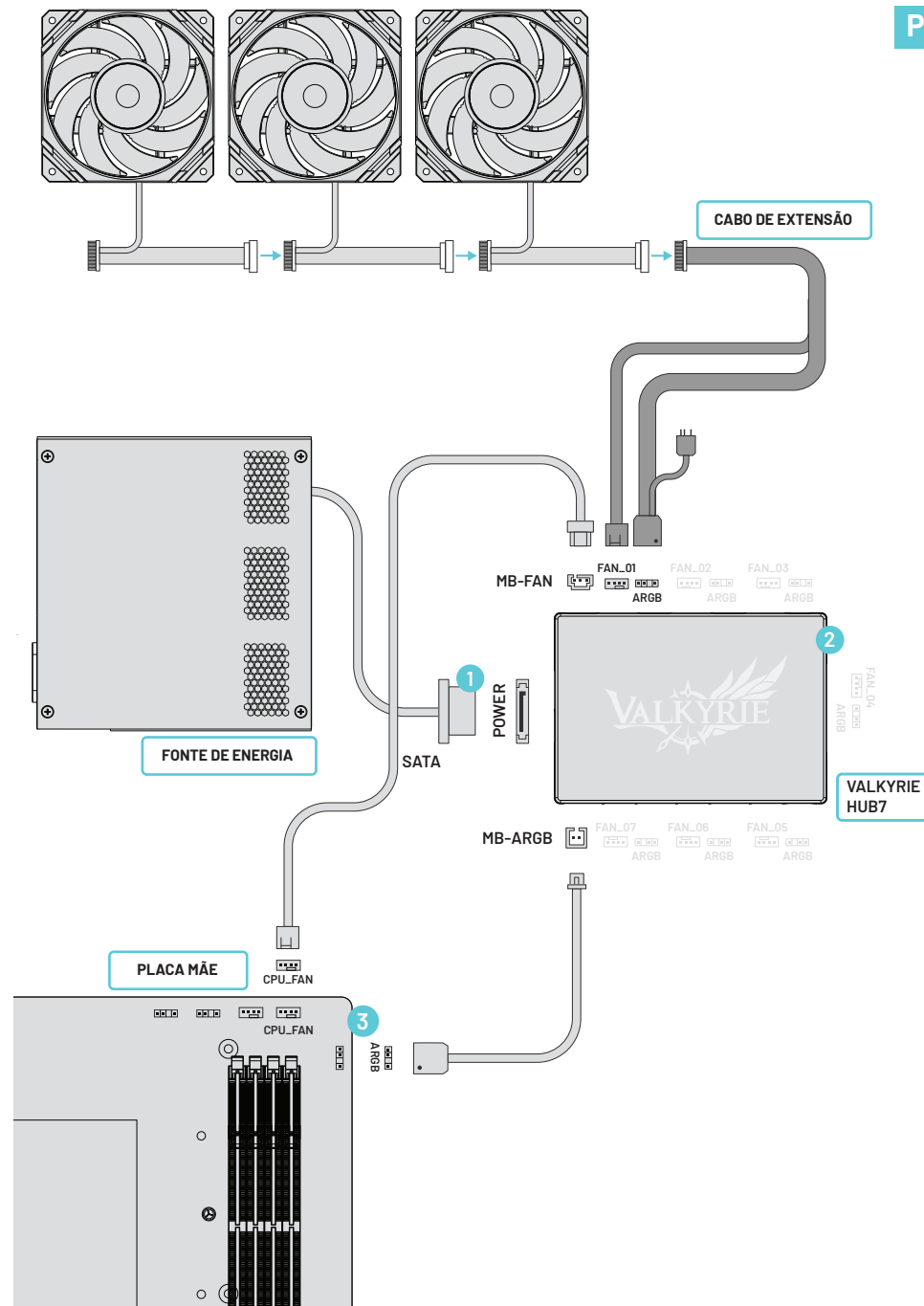
1. Insira o cartão TF.
2. Conecte o conector 4PIN da bomba de água no conector AU0_PUMP na placa-mãe.
3. Conecte o LCD do bloco de água ao conector USB na placa-mãe.



PT Fiação HUB Valkyrie

1. Conecte o conector da fonte de alimentação SATA à entrada de ALIMENTAÇÃO DO HUB Valkyrie.
2. Conecte os conectores 4PIN da ventoinha e os conectores de ARGB ao HUB Valkyrie.*
3. Conecte os cabos de controle do HUB Valkyrie às entradas MB_FAN e MB_ARGB, respectivamente, e conecte as outras extremidades aos cabeçotes CPU_FAN e AGRB na placa-mãe.

*O FAN_01(vermelho) no VK HUB7 deve ser conectado com um conector 4PIN da ventoinha.



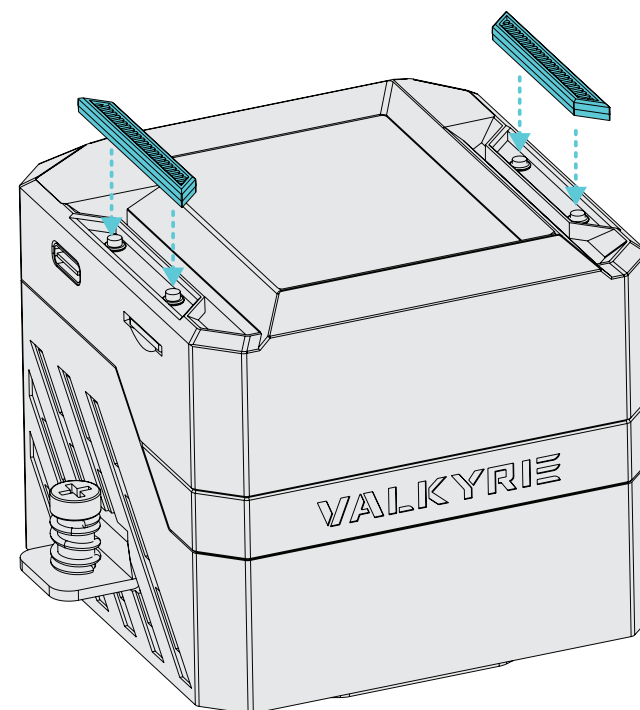
DICAS

Método de substituição da faixa de acabamento do bloco de água

PT

A faixa de acabamento pode ser removida e substituída por seu estilo favorito.

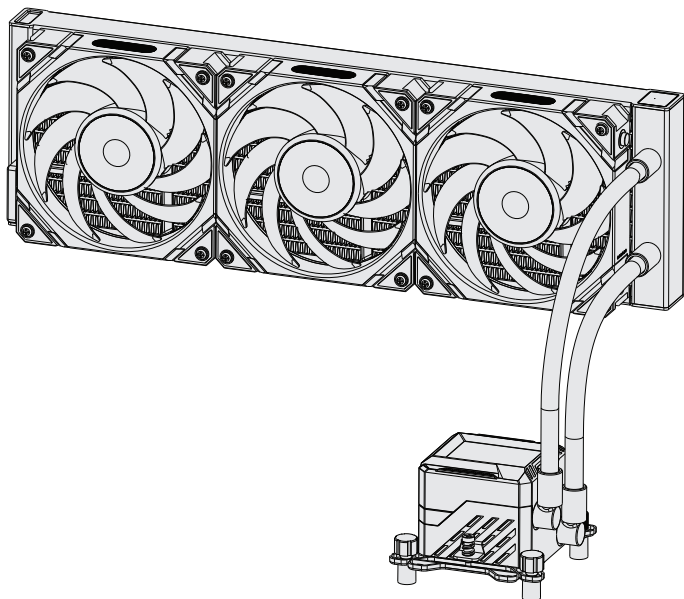
*A faixa de acabamento do bloco de água Valkyrie Syn também é magnética e intercambiável.



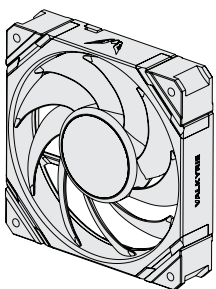
NL AIO waterkoelingsonderdelen

NL

1 x AIO waterkoelingsradiator



Ventilator



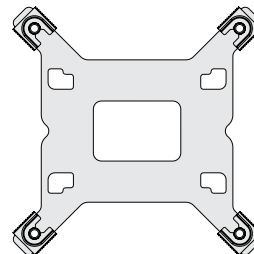
2x met Valkyrie Syn 240
3x met Valkyrie Syn 360
4x met Valkyrie Syn 480

1x met Valkyrie Syn 140
2x met Valkyrie Syn 280
3x met Valkyrie Syn 420

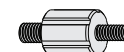
1 x Draad- en naafset



1x Intel-achterplaat



4x Intel / AMD-bouten



4x Noten



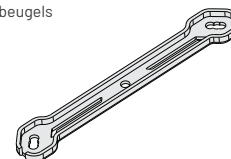
4x LGA2011 Bouten



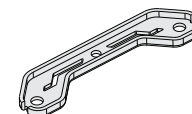
1x TF-kaart



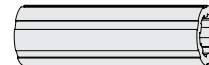
2x Intel-beugels



2x AMD-beugels



1x Moerdop



Ventilatorschroef



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

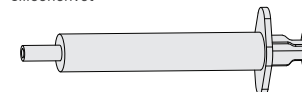
Ventilatorschroef
(uitgeschoven)


120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Radiatorschroef



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x Thermisch geleidend
siliconenvet


Controleer de ontvangen goederen om er zeker van te zijn dat de onderdelen compleet zijn.

WATER KOELING

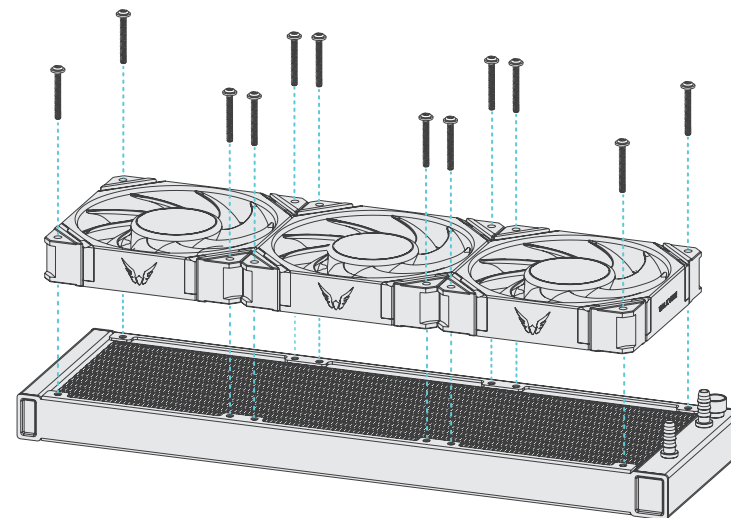
Montage van radiator

NL

Stap 1: Ventilator monteren

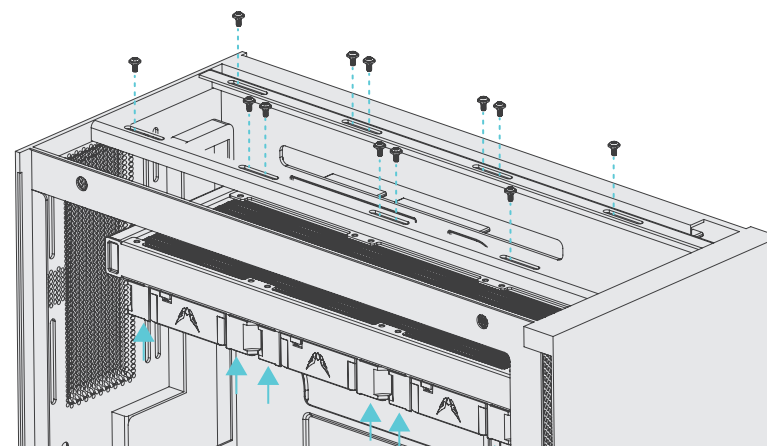
Gebruik de ventilatorschroeven om de ventilator aan de radiator te bevestigen.

*Gebruik de kortere ventilatorschroeven. Gebruik GEEN verlengde schroeven om de koelventilator vast te zetten.



Stap 2: Radiator monteren

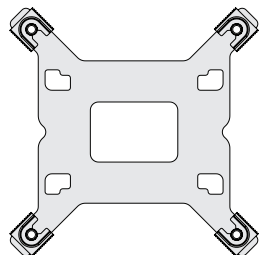
Gebruik de radiatorschroeven om de radiator aan de behuizing te bevestigen.



NL Montage Intel LGA1200/1700

We hebben voor u de onderdelen gemarkeerd die nodig zijn voor het monteren van het Intel LGA1200/1700-platform.

1x Intel-achterplaat



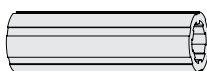
4x Intel / AMD-bouten



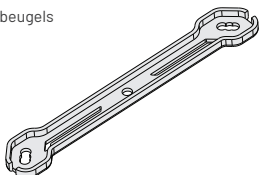
4x Noten



1x Moerdop



2x Intel-beugels

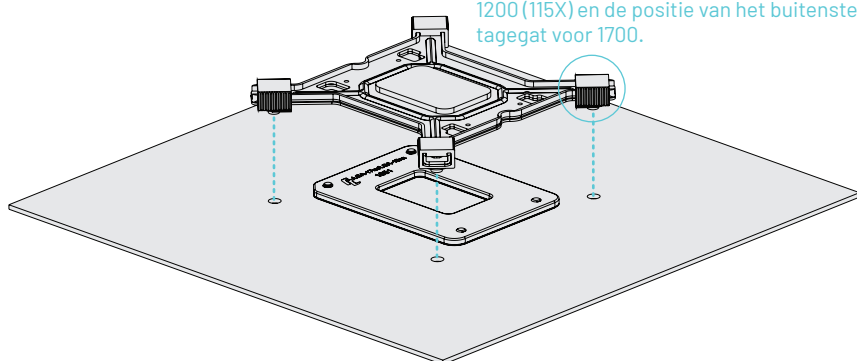


Stap 1: Achterplaat monteren

1. Lijn de achterplaat uit met de bijbehorende platformgaten.
2. Monteer de achterplaat op de achterkant van het moederbord.

*U kunt schuiven om aan te passen voor uitlijning met de overeenkomstige platformgaten.

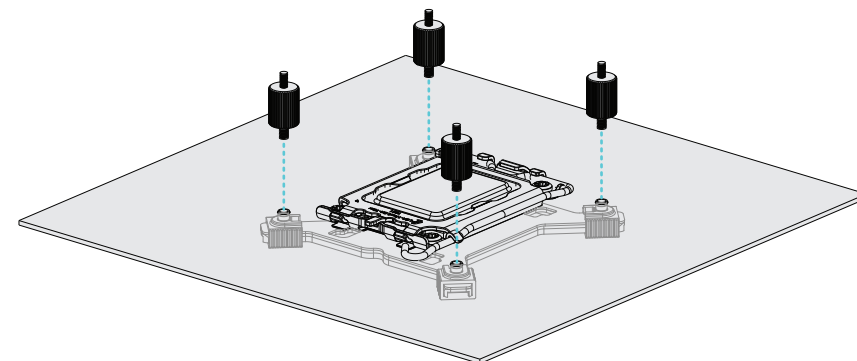
*Gebruik de binnenste montagegatpositie voor 1200 (115X) en de positie van het buitenste montagegat voor 1700.



Stap 2: Schroeven monteren

Monteer Intel/AMD-bouten op het moederbord.

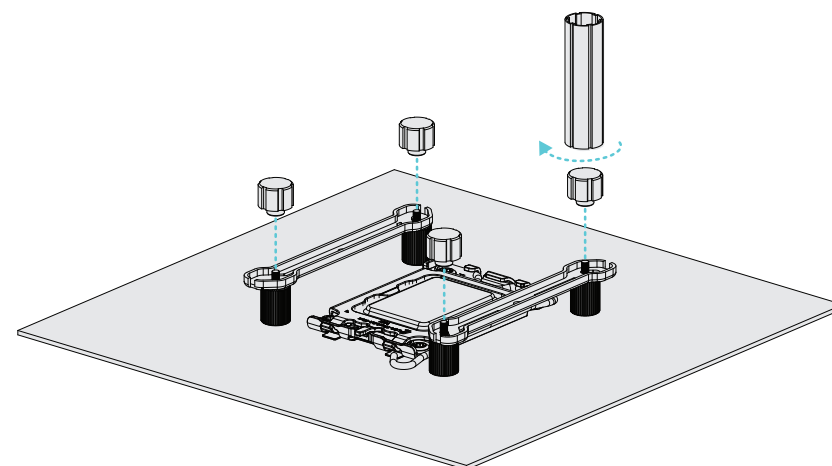
*Het grotere uiteinde van de schroef is naar beneden gericht.



Stap 3: Beugels monteren

Plaats de beugels op de bouten en draai ze vast met moeren met behulp van een ratel.

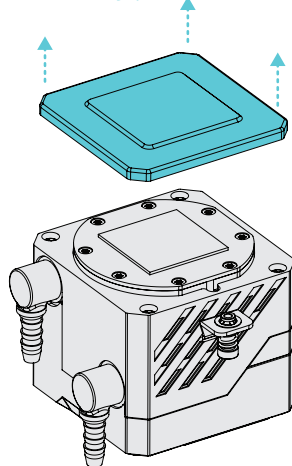
*U kunt het waterblok in een andere richting installeren, als u de beugels 90 graden draait.



NL Stap 4: Verwijder de beschermkap

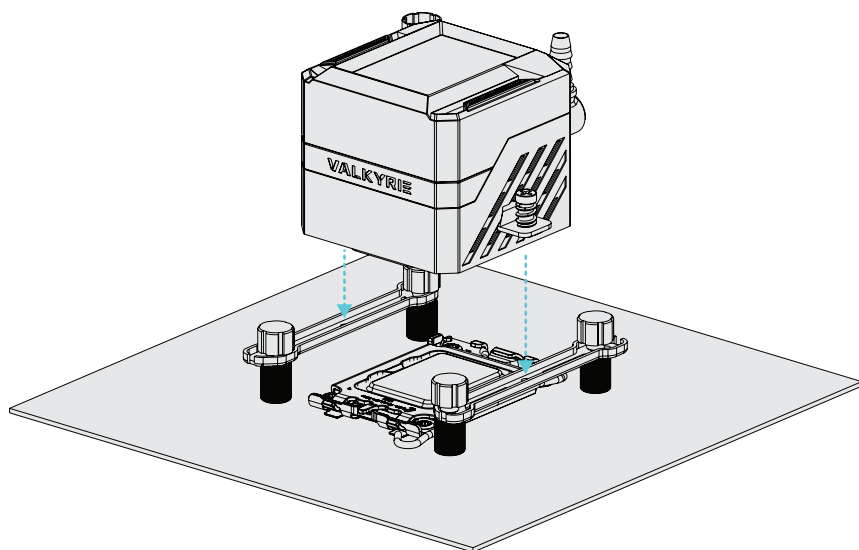
Verwijder de beschermkap van de koelplaat.

**Het is van essentieel belang voor de koelingsprestaties*



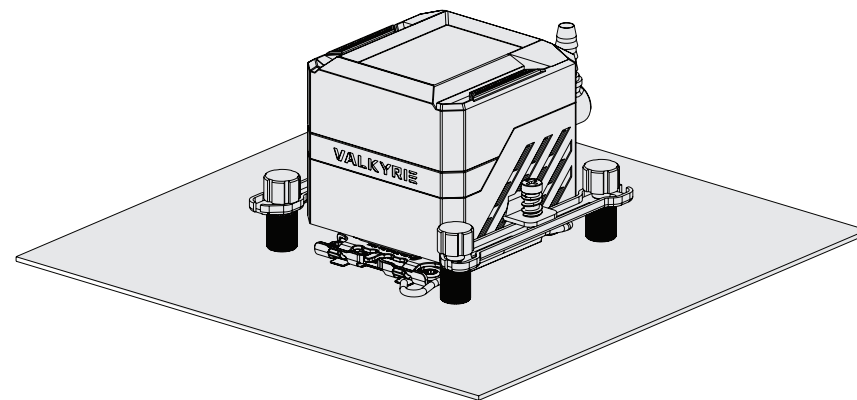
NL Stap 5: Waterblok monteren

Lijn het waterblok uit op de gaten en schroef het op beugels.



NL Stap 6: Montage afronden

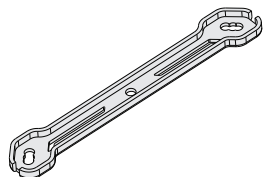
Zie 'Bedrading' voor bedrading.



NL Montage Intel LGA2011/2066

We hebben voor u de onderdelen gemarkeerd die nodig zijn voor het installeren van het Intel LGA2011/2066-platform.

2x Intel-beugels



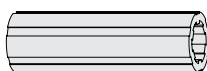
4x LGA2011 Bouten



4x Noten

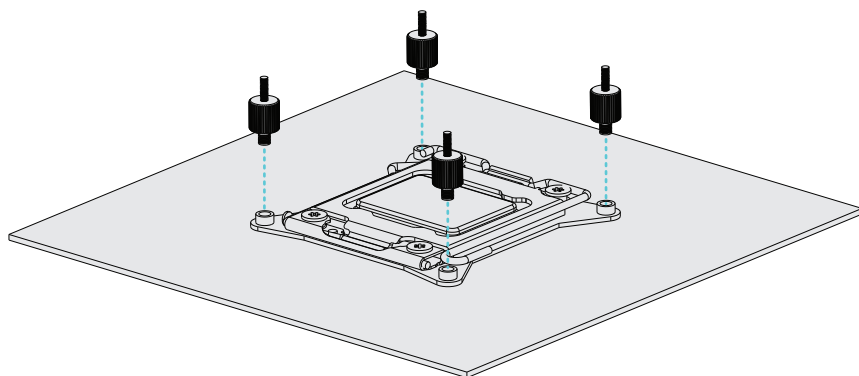


1x Moerdop



Stap 1: Schroeven monteren

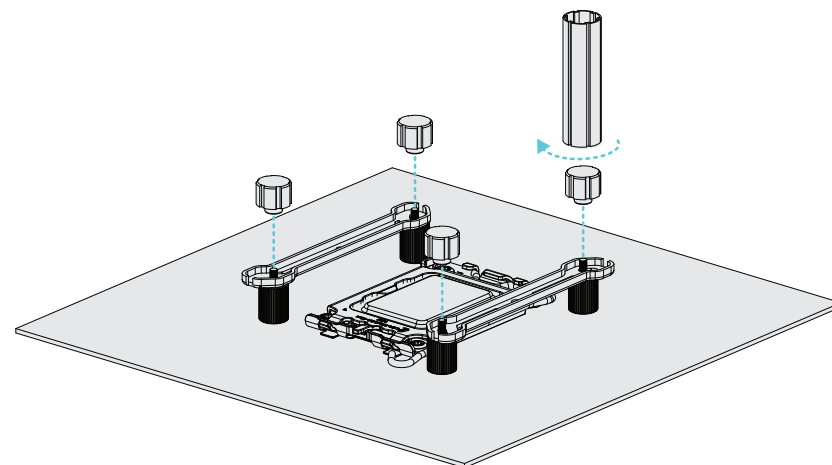
Monteer Intel LGA2011-bouten op het moederbord.



Stap 2: Installeer beugels

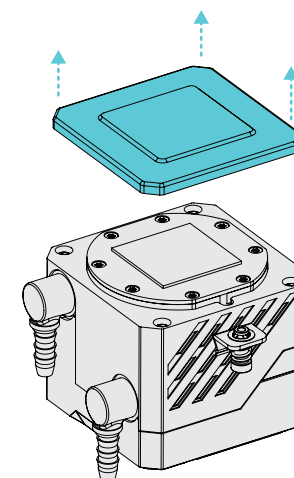
Plaats de beugels op de bouten en draai ze vast met moeren met behulp van een ratel.

**U kunt het waterblok in een andere richting monteren, als u de beugels 90 graden draait.*



Stap 3: Verwijder de beschermkap

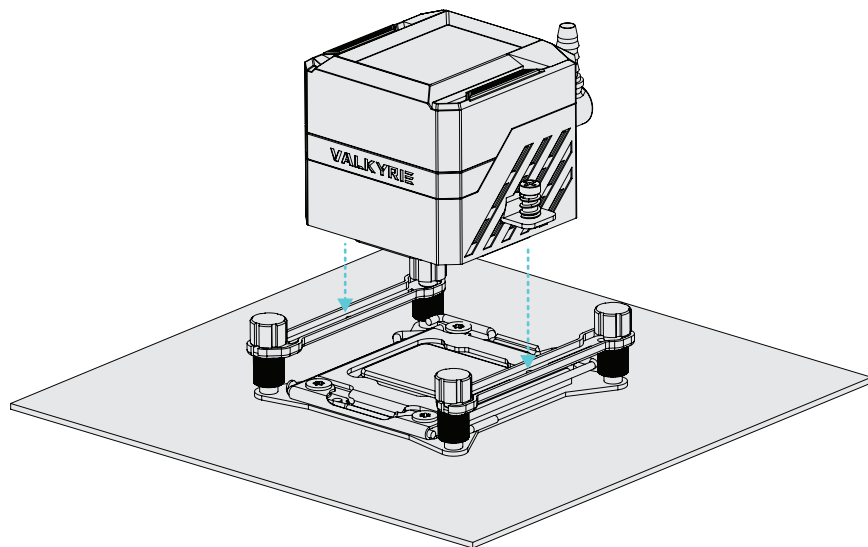
Verwijder de beschermkap van de koelplaat.



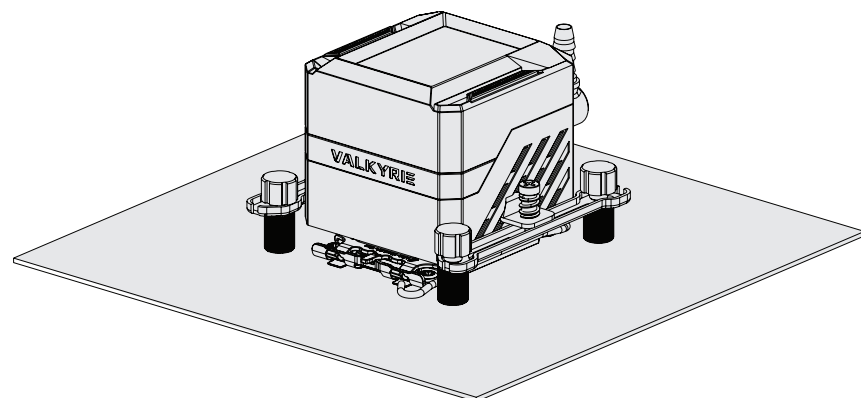
NL Stap 4: Waterblok monteren

NL

Lijn het waterblok uit op de gaten en schroef het op de beugels.

**Stap 5: Montage afronden**

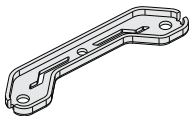
Zie 'Bedrading' voor bedrading.



NL Montage AMD AM4/AM5

We hebben de onderdelen gemarkeerd die nodig zijn voor het installeren van het AMD AM4/AM5-platform voor u.

2x AMD-beugels



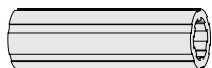
4x LGA2011 Bouten



4x Noten

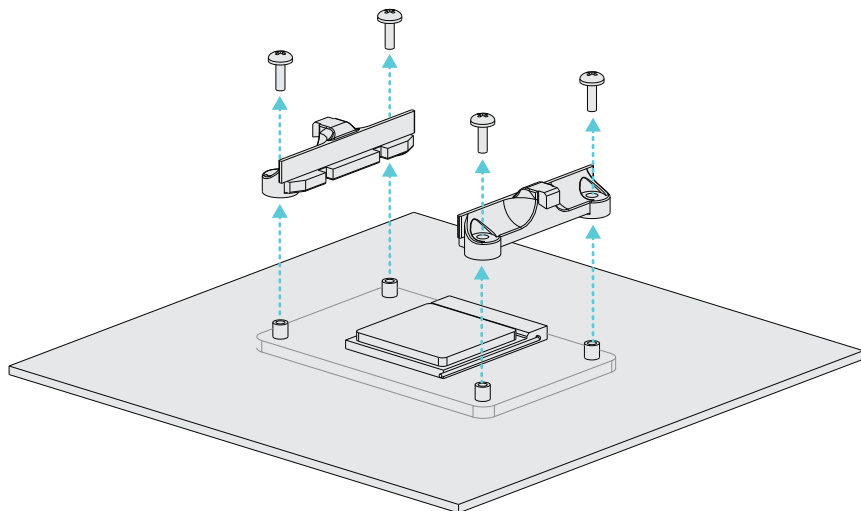


1x Moerdop



Stap 1: Het moederbord voorbereiden

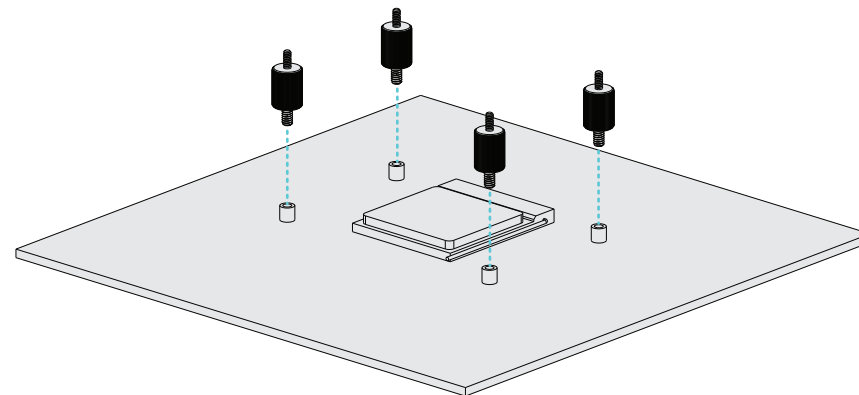
Draai de 4 bouten eruit. Verwijder de originele beugel op het moederbord. Bewaar de originele achterplaat.



Stap 2: Schroeven monteren

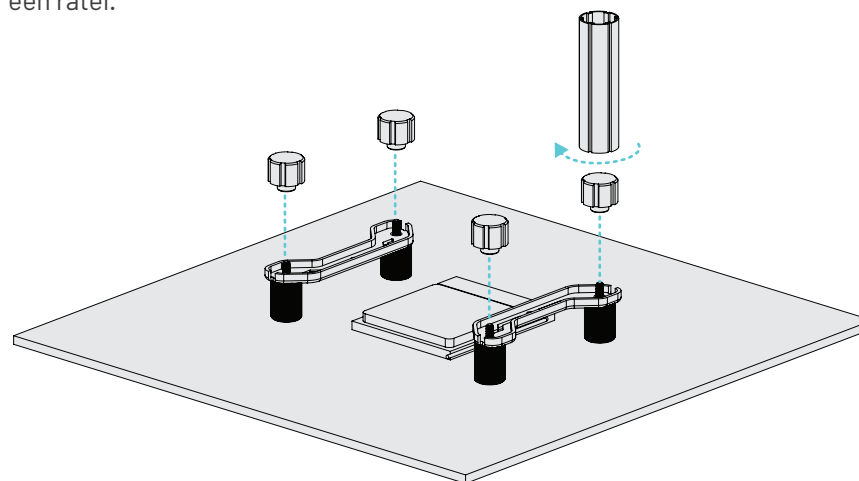
Monteer Intel/AMD-bouten op het moederbord.

**Het grotere uiteinde van de schroef is naar beneden gericht.*



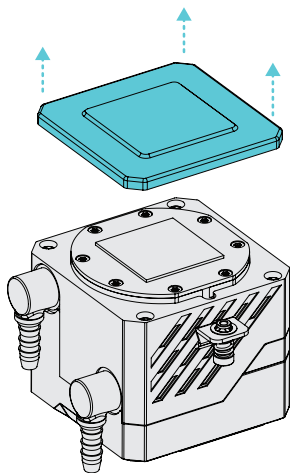
Stap 3: Beugels monteren

Plaats de beugels op de bouten en draai ze vast met moeren met behulp van een ratel.



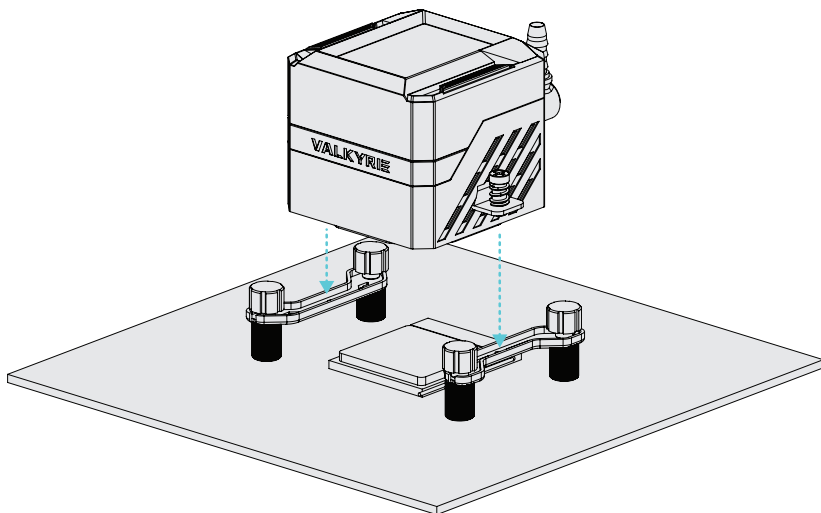
NL Stap 4: Beschermkap verwijderen

Verwijder de beschermkap van de koelplaat.
**Het is van essentieel belang voor de koelingsprestaties.*



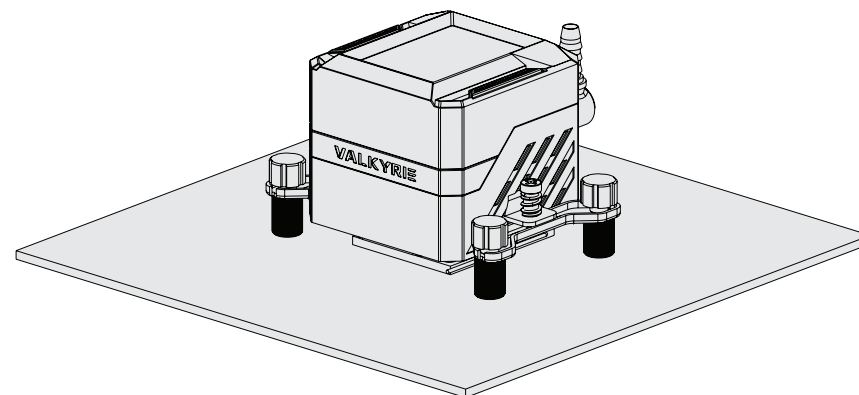
Stap 5: Waterblok monteren

Lijn het waterblok uit op de gaten en schroef het op beugels.



Stap 6: Montage afronden

Zie 'Bedrading' voor bedrading.

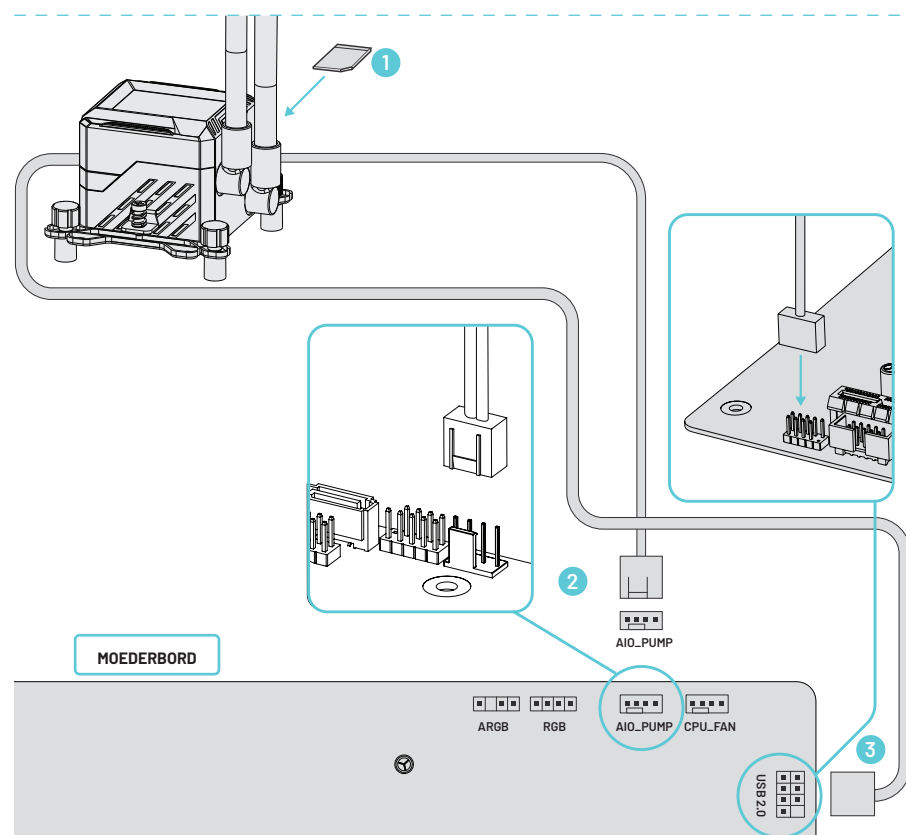


BEDRADING

Waterblok verbinden met het moederbord

NL

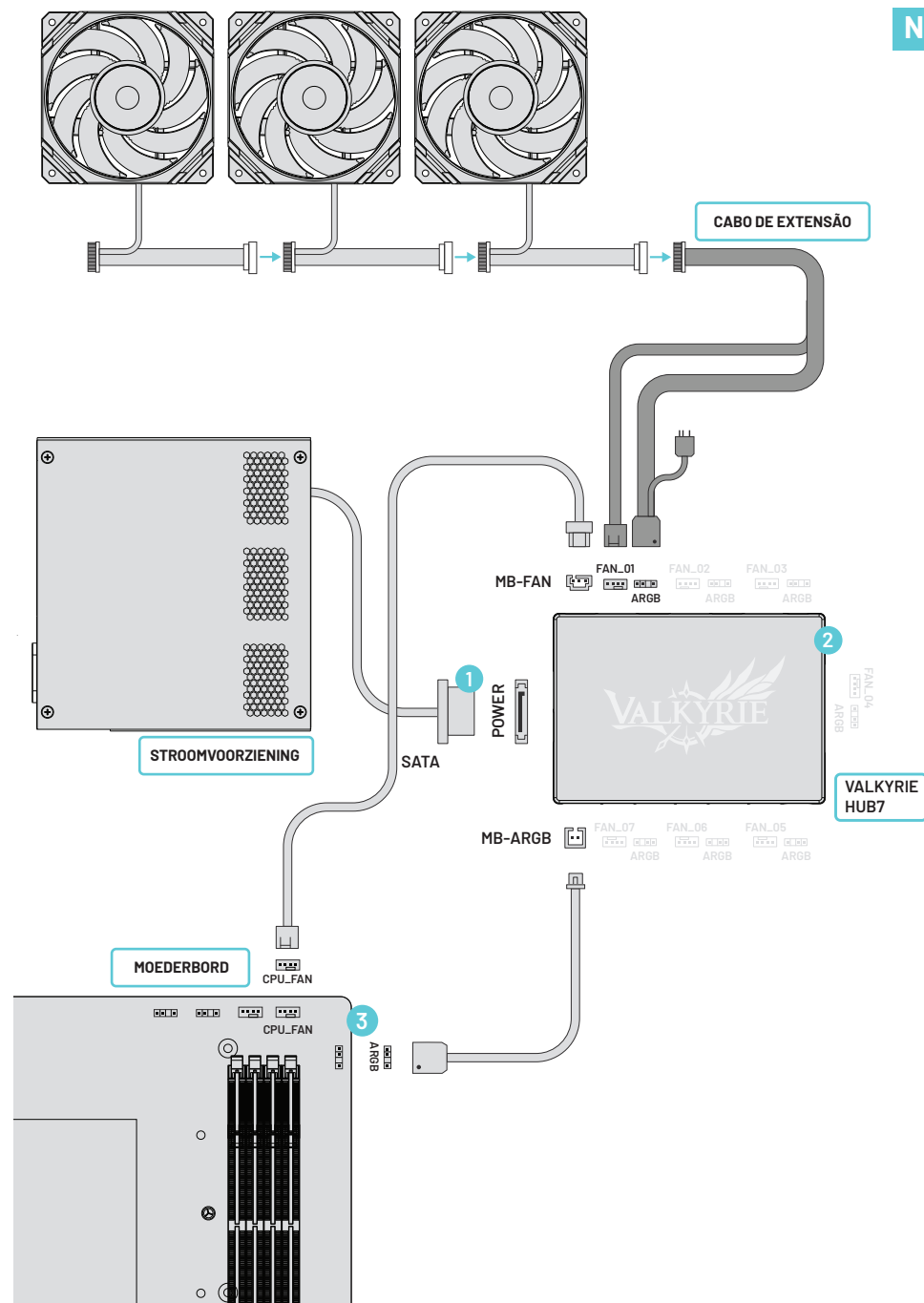
1. Plaats de TF-kaart.
2. Sluit de 4PIN-connector van de waterpomp aan op de AU0_PUMP-header op het moederbord.
3. Sluit het LCD-waterblok aan op de USB-connector op het moederbord.



NL Bedrading Valkyrie HUB

1. Sluit de SATA-voedingsconnector aan op de Valkyrie HUB POWER-poort.
2. Sluit de 4PIN-ventilatorconnectoren en ARGB-connectoren aan op de Valkyrie HUB.*
3. Sluit respectievelijk Valkyrie HUB-besturingskabels aan op MB_FAN- en MB_ARGB-poorten en steek de andere uiteinden in de CPU_FAN- en AGRB-headers op het moederbord.

*De FAN_01 (rood) op de VK HUB7 moet worden aangesloten met een 4PIN-ventilatorconnector.



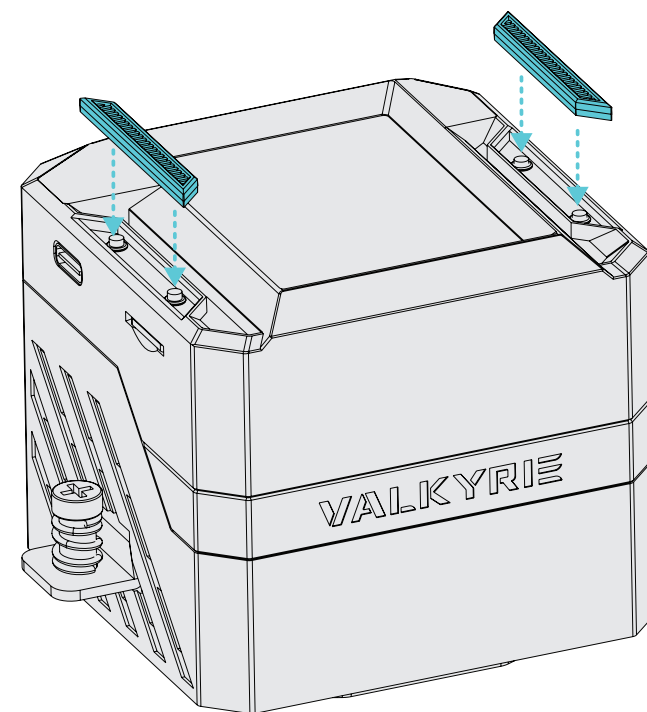
TIPS

Methode voor het vervangen van de sierstrip van het waterblok

NL

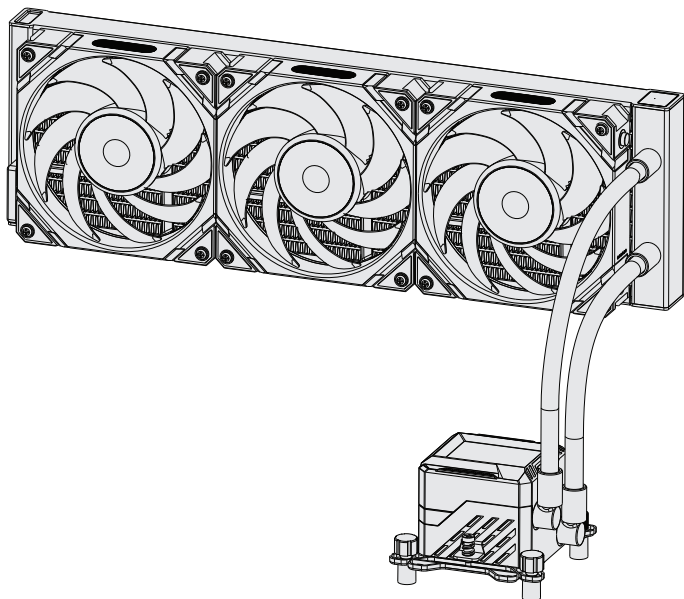
De sierstrip kan worden verwijderd en vervangen door uw favoriete stijl.

*De sierstrip van het Valkyrie Syn waterblok is ook magnetisch en verwisselbaar.

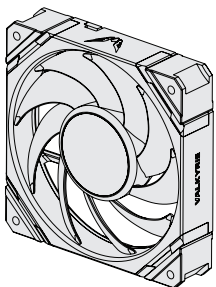


Детали водяного охлаждения AIO

1x радиатор водяного охлаждения AIO



Вентилятор



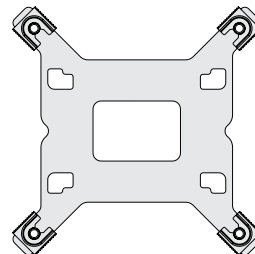
2 x c Valkyrie Syn 240
3 x c Valkyrie Syn 360
4 x c Valkyrie Syn 480

1 x c Valkyrie Syn 140
2 x c Valkyrie Syn 280
3 x c Valkyrie Syn 420

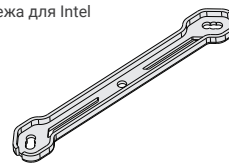
1x комплект проводов и втулок



1x опорная плата для Intel



2x крепежа для Intel



Винт для вентилятора



120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Винт для вентилятора
(дополнительный)



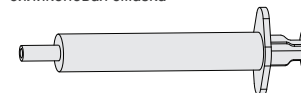
120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

Винт для радиатора

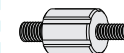


120 x 4 / 140 x 4 / 240 x 8 / 280 x 8
360 x 12 / 420 x 12 / 480 x 16

1x термопроводящая
силиконовая смазка



4x винта для Intel / AMD



4x гайки



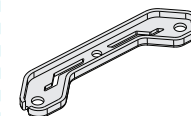
4x винта для LGA2011



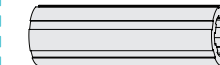
1x TF-карта



2x крепежа для AMD



1x гнездо с резьбой



*Пожалуйста, проверьте полученные товары, чтобы убедиться в полном комплекте деталей.

ВОДЯНОЕ ОХЛАЖДЕНИЕ

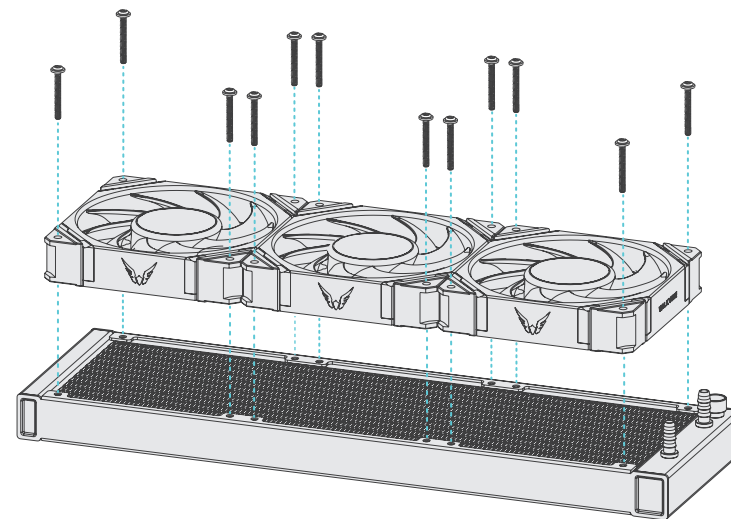
Монтаж радиатора

RUS

Шаг 1: Установите вентилятор

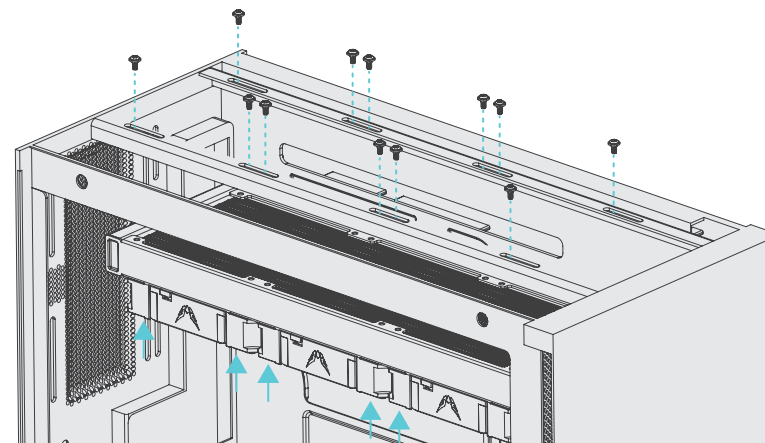
Закрепите вентилятор на радиаторе с помощью винтов для него.

*Пожалуйста, используйте более короткие винты для вентилятора. НЕ используйте удлиненные винты для крепления вентилятора охлаждения.



Шаг 2: Установите радиатор

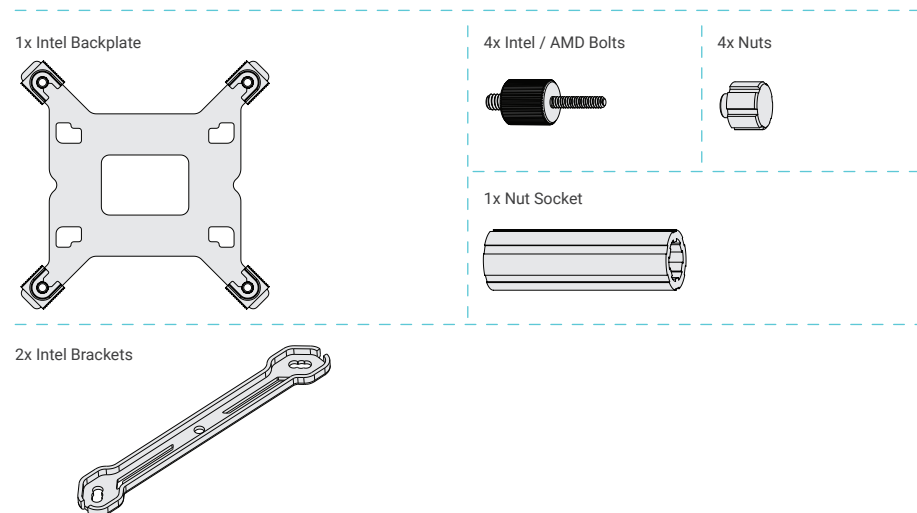
Для крепления к корпусу используйте винты для радиатора.



RUS

Монтаж для Intel LGA1200/1700

Ниже указаны детали, необходимые для монтажа платформы для Intel LGA1200/1700.

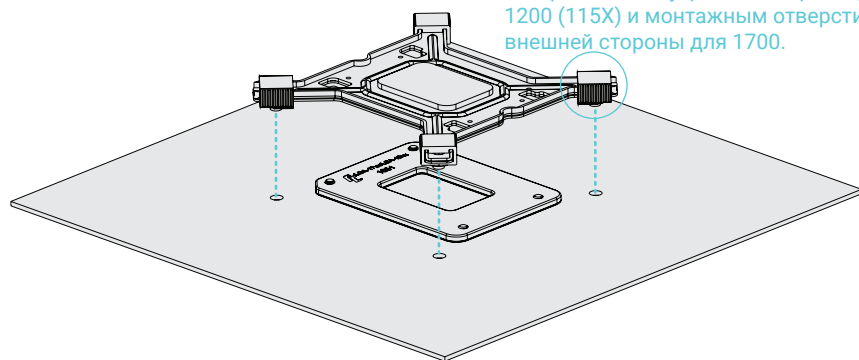


Шаг 1: Установите опорную плиту

1. Совместите опорную плиту с соответствующими отверстиями на платформе.
2. Установите опорную плиту на тыльную часть материнской платы.

* Вы можете перемещать опорную плиту, чтобы разместить ее вровень с .

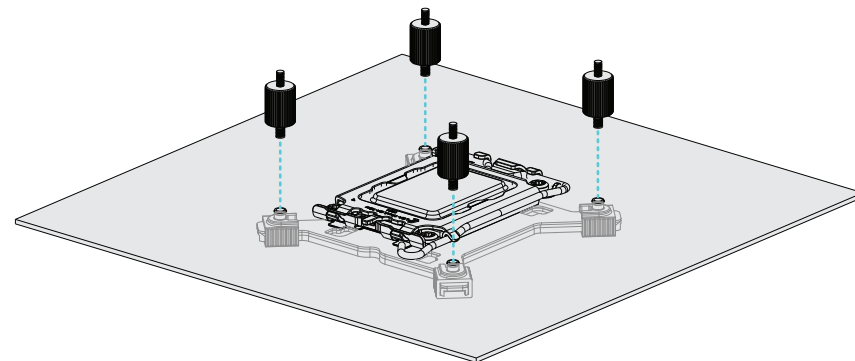
* Воспользуйтесь монтажным отверстием с внутренней стороны для 1200 (115X) и монтажным отверстием с внешней стороны для 1700.



Шаг 2: Установите винты

Установите винты для Intel/AMD на материнскую плату.

* Большой конец винта направлен вниз.

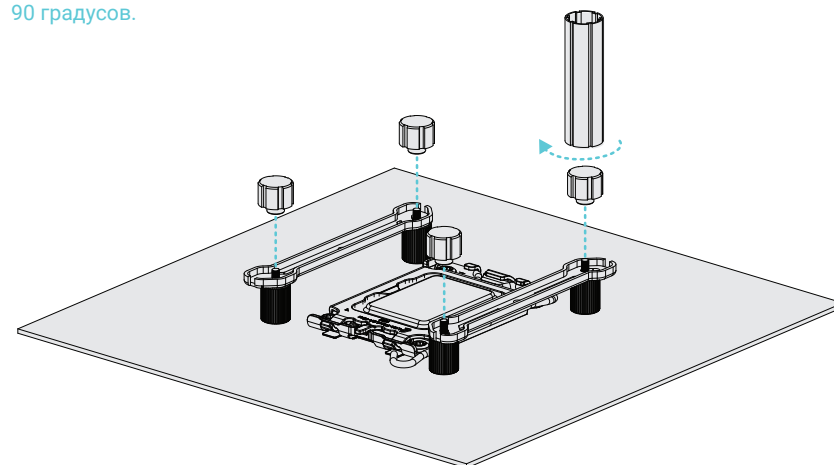


RUS

Шаг 3: Установите крепежи

Наденьте крепежи на винты и затяните их гайками с помощью гнезда с резьбой.

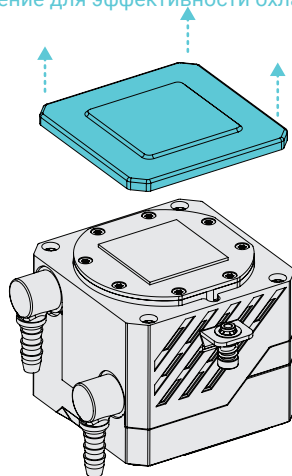
*Вы можете установить водоблок в другом направлении, если повернете кронштейны на 90 градусов.



RUS Шаг 4: Снимите защитную крышку

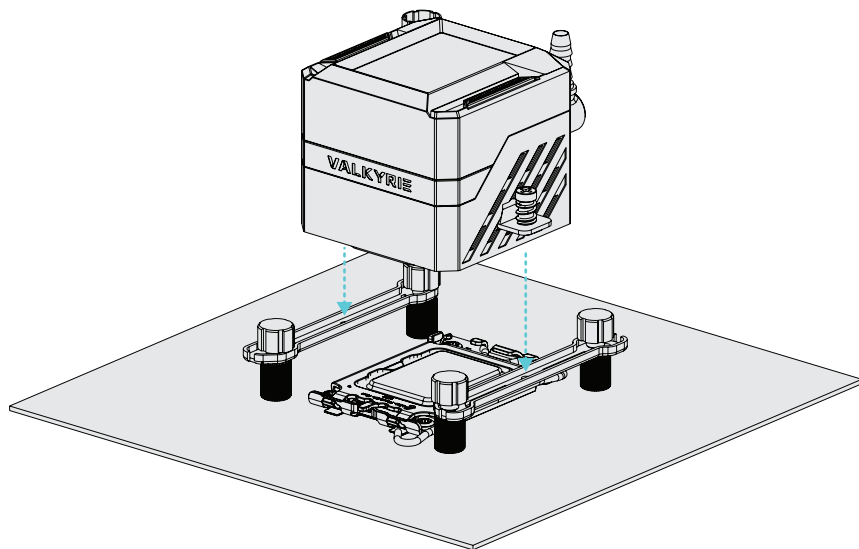
Отклейте с охлаждающей плиты защитную наклейку.

**Это имеет решающее значение для эффективности охлаждения.*



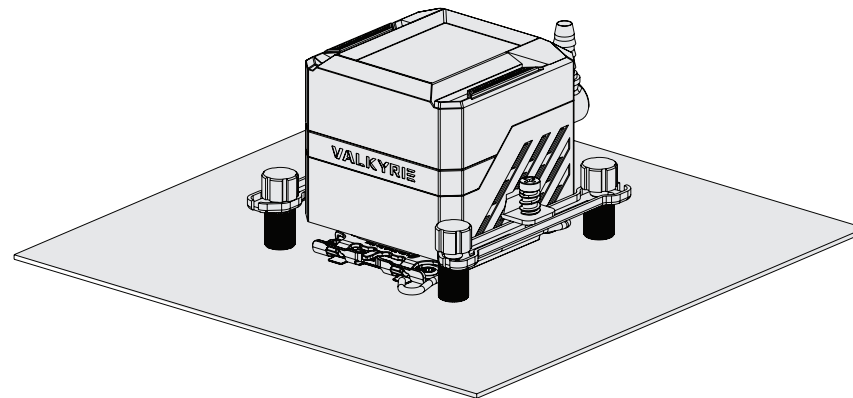
Шаг 5: Установите водяной блок

Совместите водяной блок с отверстиями и прикрутите его к крепежам.



Шаг 6: Завершите монтаж

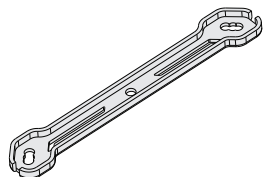
Пожалуйста, обратитесь к разделу «Электропроводка» для получения более детальной информации о подключении.



Монтаж для Intel LGA2011/2066

Ниже указаны детали, необходимые для монтажа платформы Intel LGA2011/2066.

2x крепежа для Intel



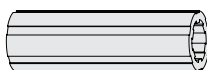
4x винта для LGA2011



4x гайки

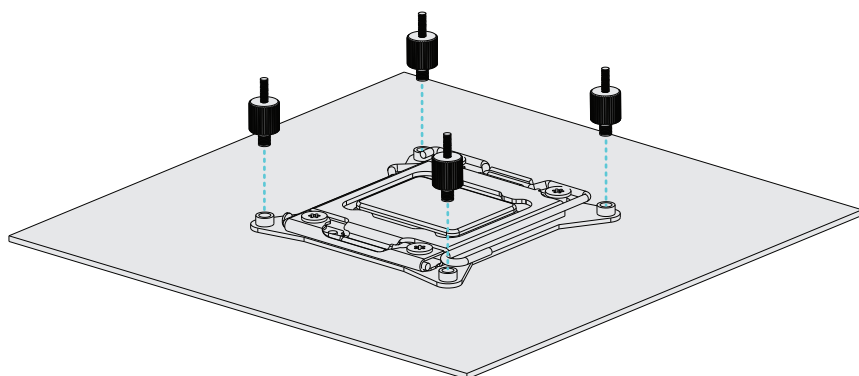


1x гнездо с резьбой



Шаг 1: Установите винты

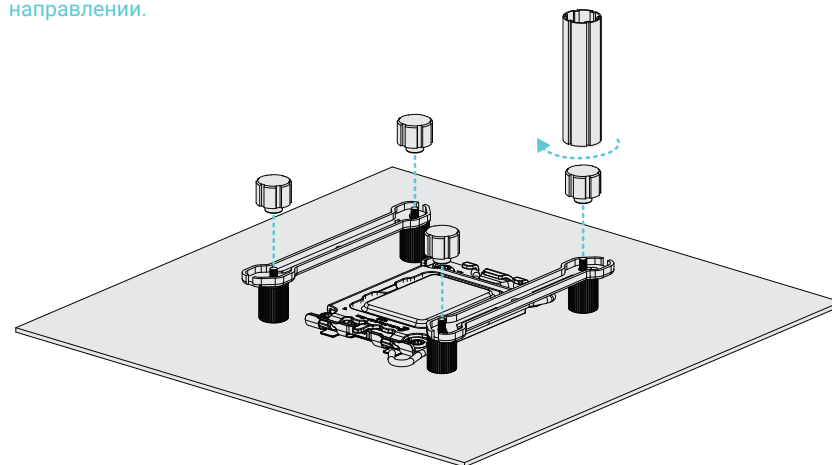
Установите винты для Intel LGA2011 на материнскую плату.



Шаг 2: Установите крепежи

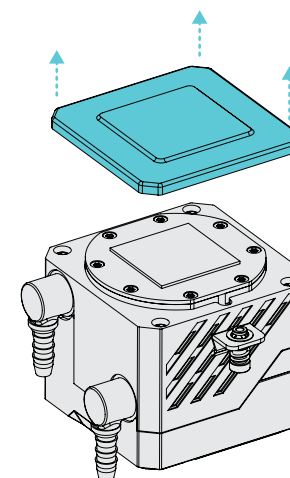
Наденьте крепежи на винты и затяните их гайками с помощью гнезда с резьбой.

*Если повернуть крепежи на 90 градусов, то водяной блок можно установить в другом направлении.



Шаг 3: Снимите защитную крышку

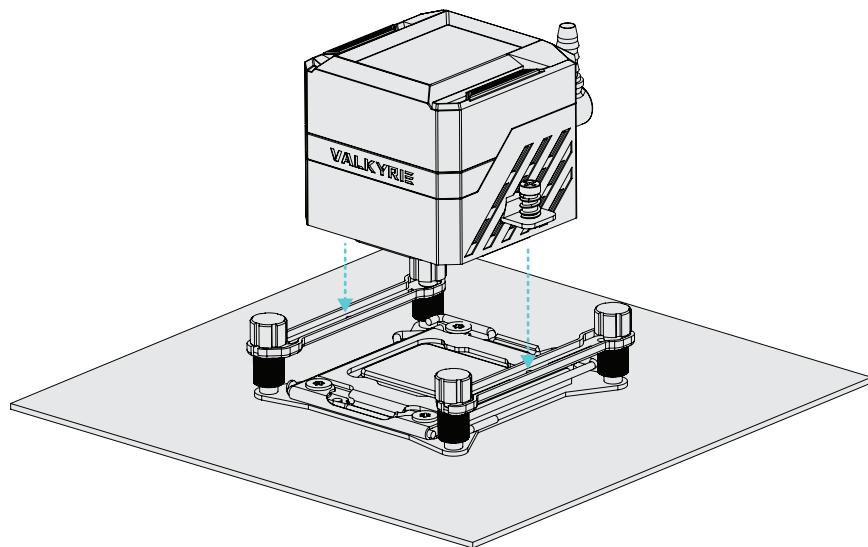
Отклейте с охлаждающей плиты защитную наклейку.



RUS Шаг 4: Установите водяной блок

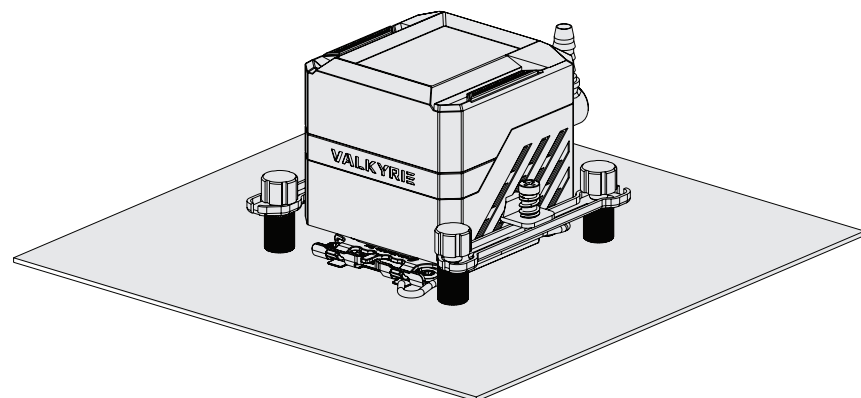
RUS

Совместите водяной блок с отверстиями и прикрутите его к крепежам.



Шаг 5: Завершите монтаж

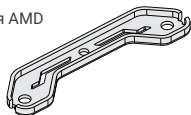
Пожалуйста, обратитесь к разделу «Электропроводка» для получения более детальной информации о подключении.



Монтаж для AMD AM4/AM5

иже указаны детали, необходимые для монтажа платформы AMD AM4/AM5.

2x крепежа для AMD



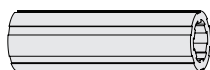
4x винта для LGA2011



4x гайки

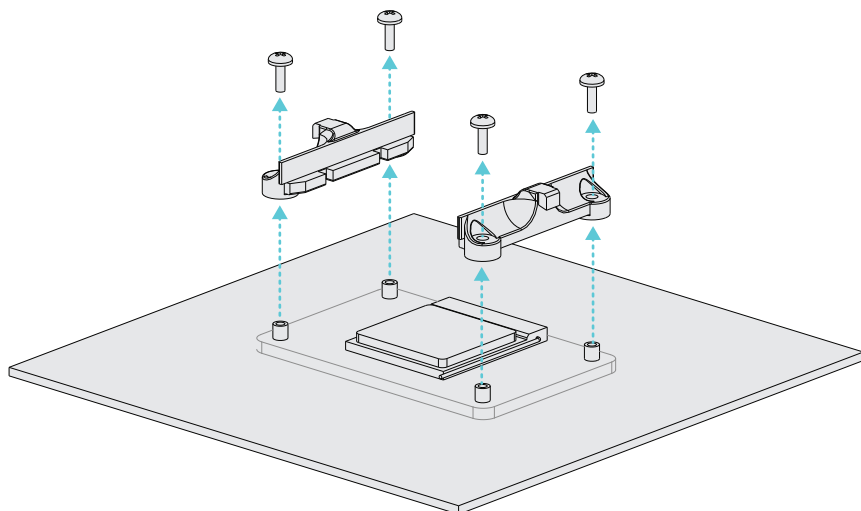


1x гнездо с резьбой



Шаг 1: Подготовьте материнскую плату

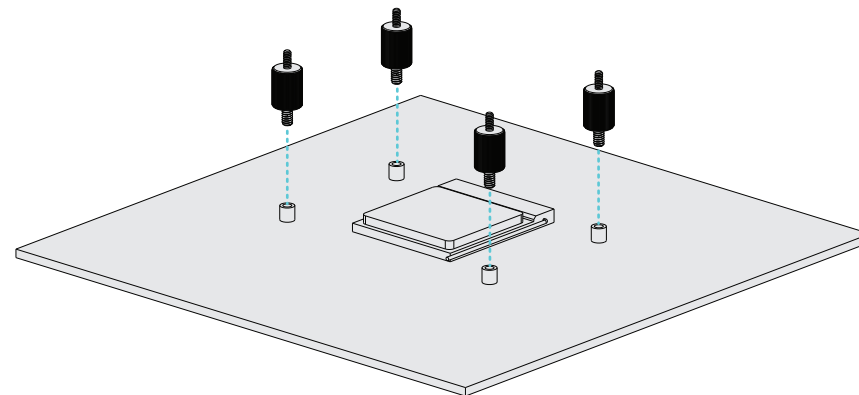
крутите 4 винта. Снимите оригинальный крепеж с материнской платы. Сохраните оригинальную опорную плиту.



Шаг 2: Установите винты

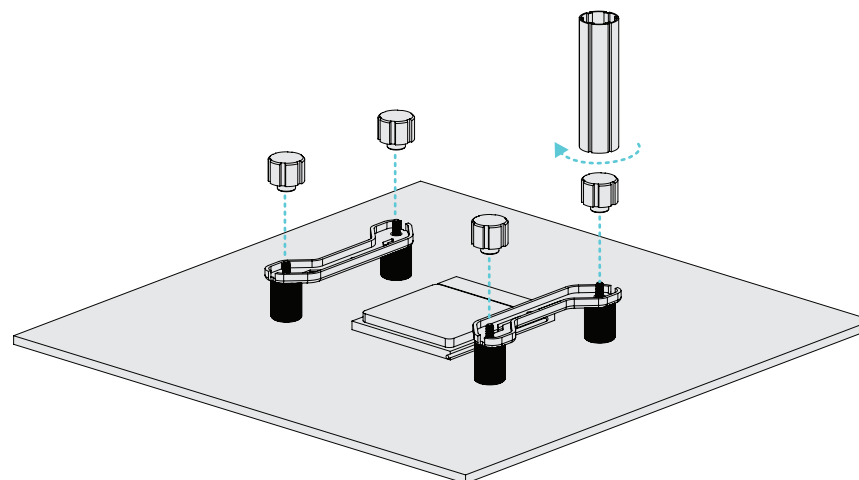
Установите винты для Intel/AMD на материнскую плату

**Большой конец винта должен быть обращен вниз.*



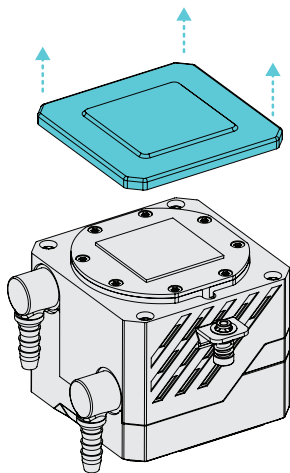
Шаг 3: Установите крепежи

Наденьте крепежи на винты и затяните их гайками с помощью гнезда с резьбой.



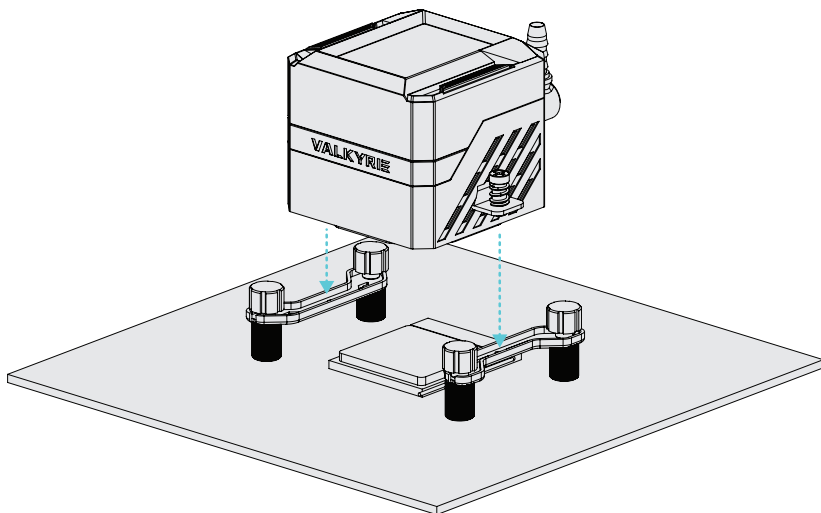
RUS Шаг 4: Снятие защитной крышки

Снимите с охлаждающей плиты защитную крышку.
**Это имеет решающее значение для эффективности охлаждения.*



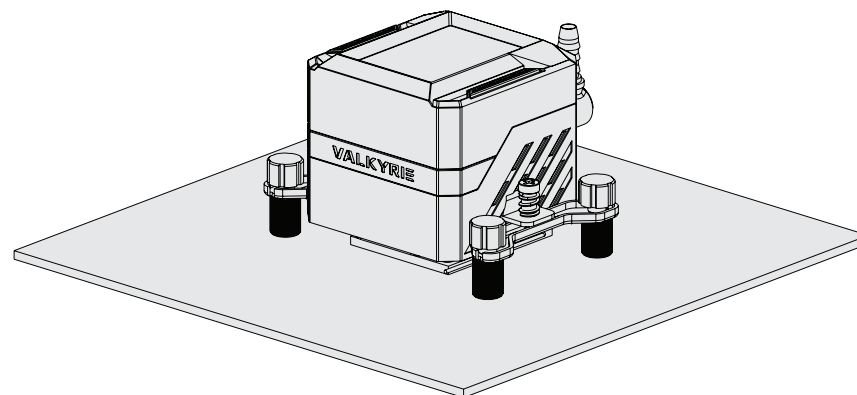
Шаг 5: Установите водяной блок

Совместите водяной блок с отверстиями и прикрутите его к крепежам.



Шаг 6: Завершите монтаж

Информацию о подключении см. в разделе «Электропроводка».



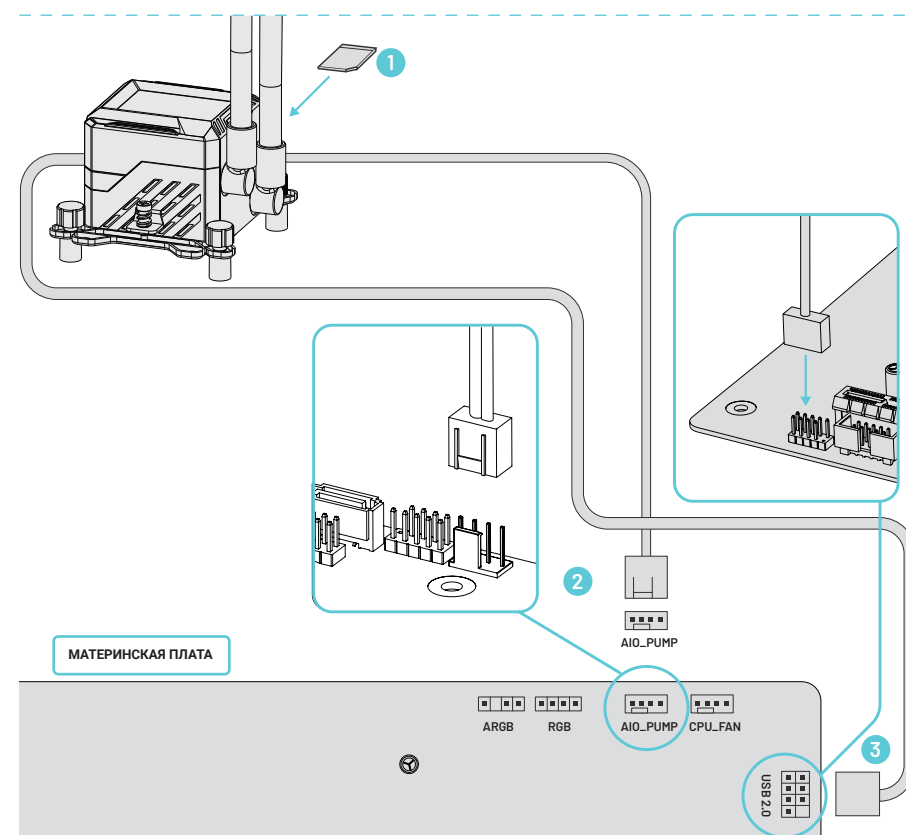
RUS

СХЕМА ПОДКЛЮЧЕНИЯ

Подключение водяного блока к материнской плате

RUS

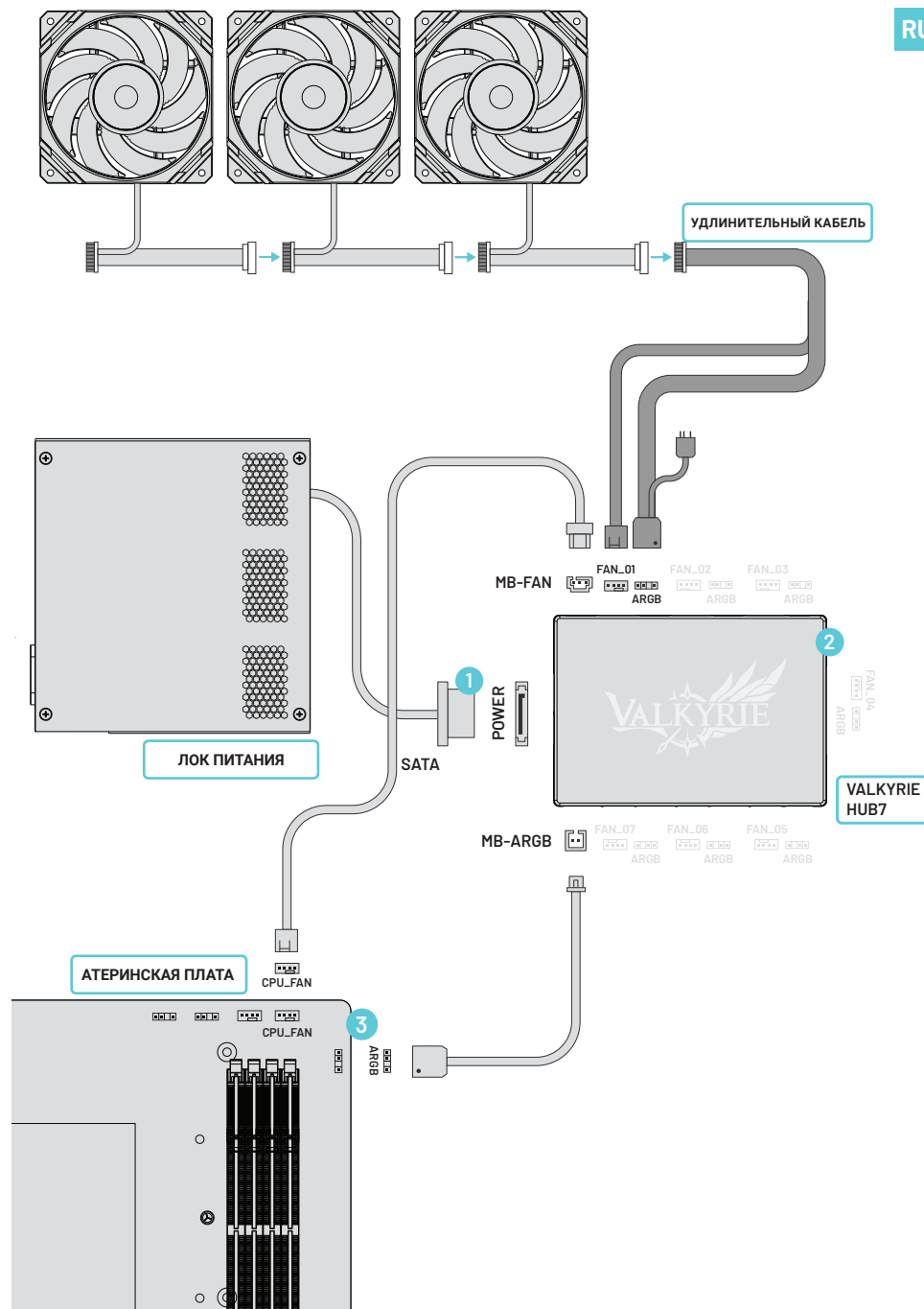
1. Вставьте TF-карту.
2. Подключите разъем водяного насоса 4PIN к разъему AU0_HACOC на материнской плате.
3. Подключите ЖК-дисплей водяного блока к USB-разъему на материнской плате.



RUS Проводка Valkyrie HUB

1. Подключите SATA-разъем блока питания к порту Valkyrie HUB POWER.
2. Подключите разъемы 4PIN для вентиляторов и ARGB к Valkyrie HUB.*
3. Подключите кабели управления Valkyrie HUB к портам MB_FAN и MB_ARGB соответственно, затем подключите другие концы к разъемам CPU_FAN и ARGB на материнской плате.

*FAN_01 (красный) на VK HUB7 должен быть подключен к разъему вентилятора 4PIN.



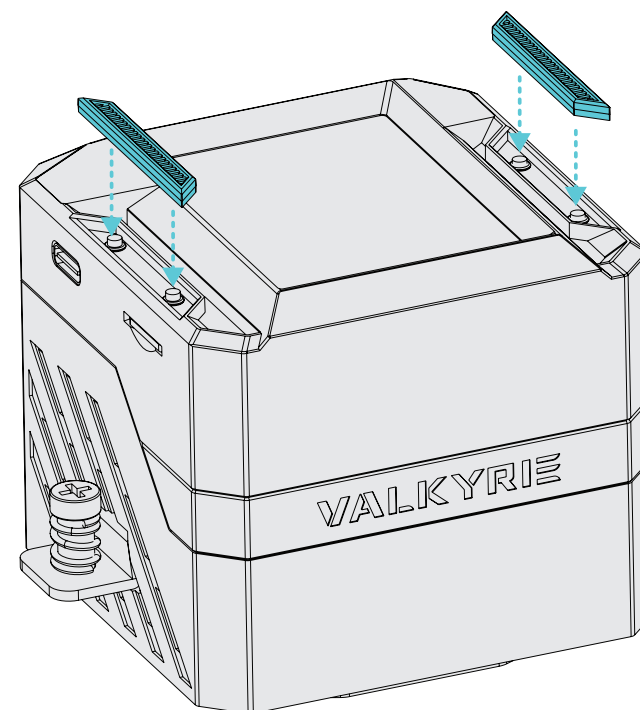
СОВЕТЫ

Метод замены декоративной планки водяного блока

RUS

Декоративную планку можно снять и заменить на другую на ваш собственный вкус.

*Декоративная планка водяного блока Valkyrie Syn также является магнитной и подлежит возможной замене.





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HW Gaming Solution Ltd

28 Oktovriou 261, View point Tower,
3035 Limassol, Cyprus

info@my-valkyrie.com
www.my-valkyrie.com