MARS GAMING

GAMERS · UNIVERSE

ML-VISION240

EN User manual /ES Manual de usuario / PT Manual do usuário / FR Manuel de l'Utilisateur / IT Manuale d'uso / DE Benutzerhandbuch / PL Instrukcja obsługi / NL Gebruikershandleiding / دليل الاستخدام

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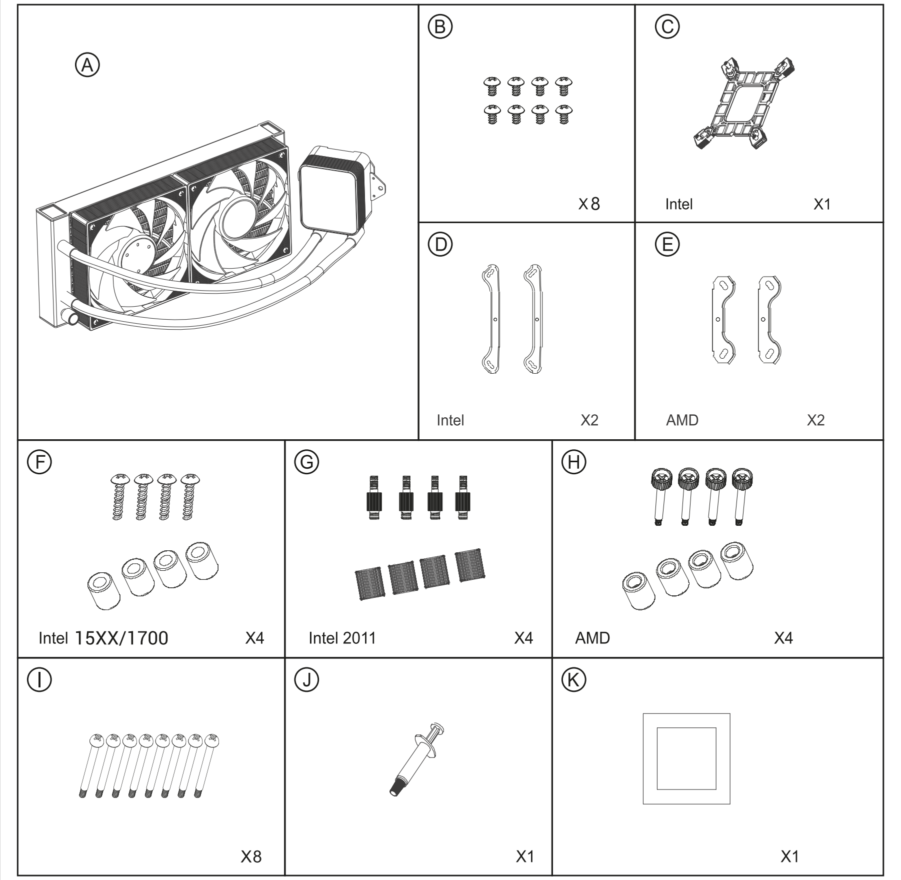
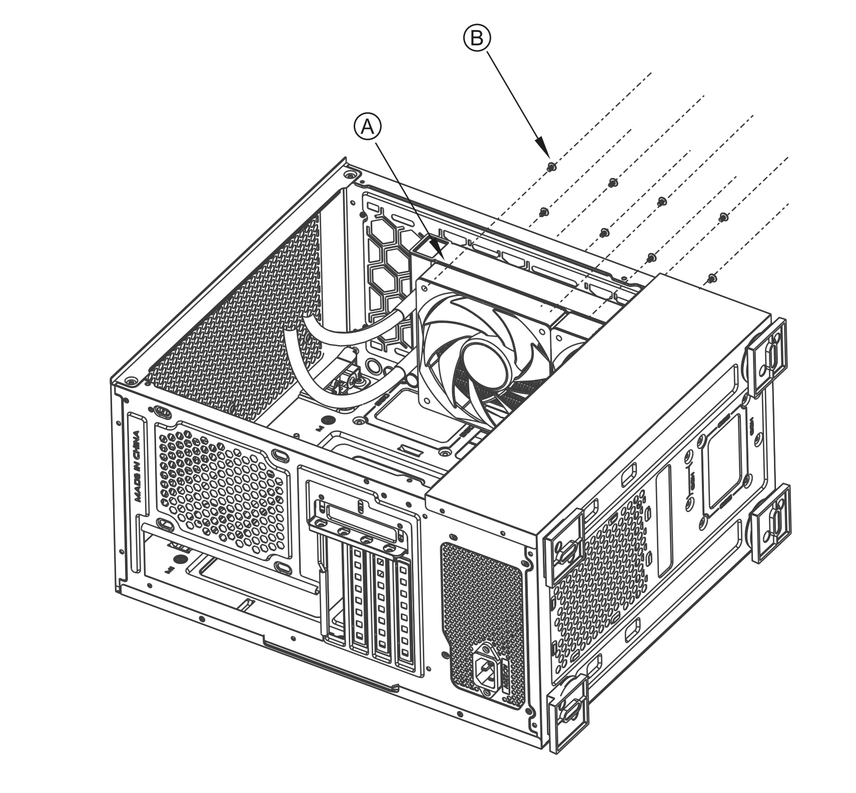
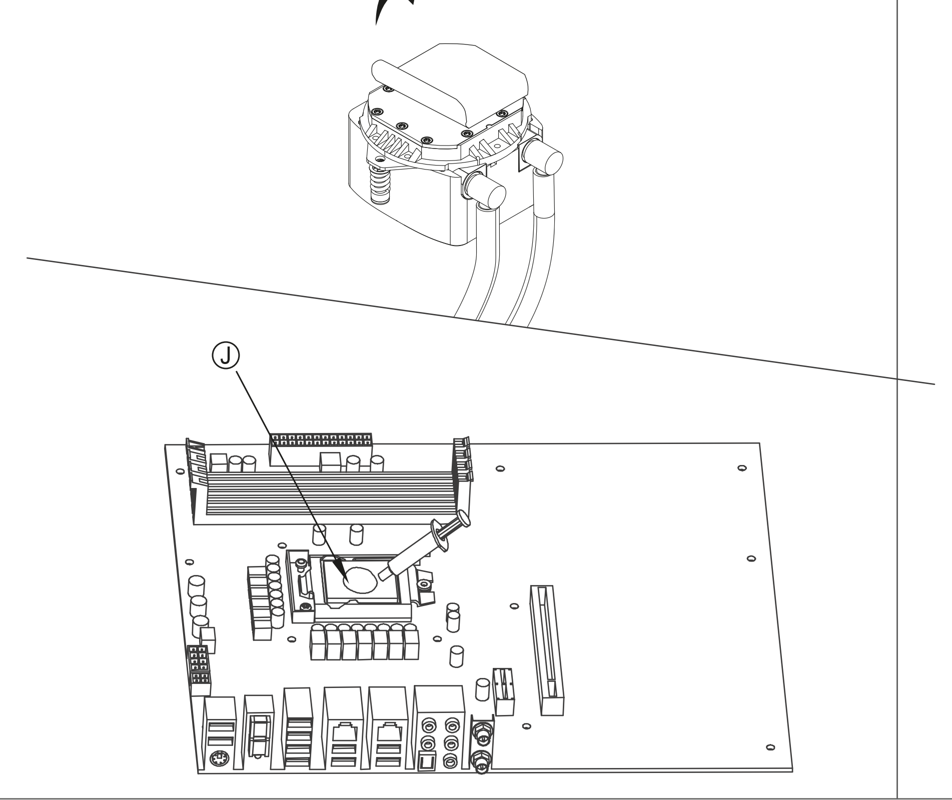
FR
Cet appareil, ses accessoires et ses cordons sont recyclent
À DÉPOSER EN MAGASIN OU À DÉPOSER EN DÉCHÈTERIE
Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !



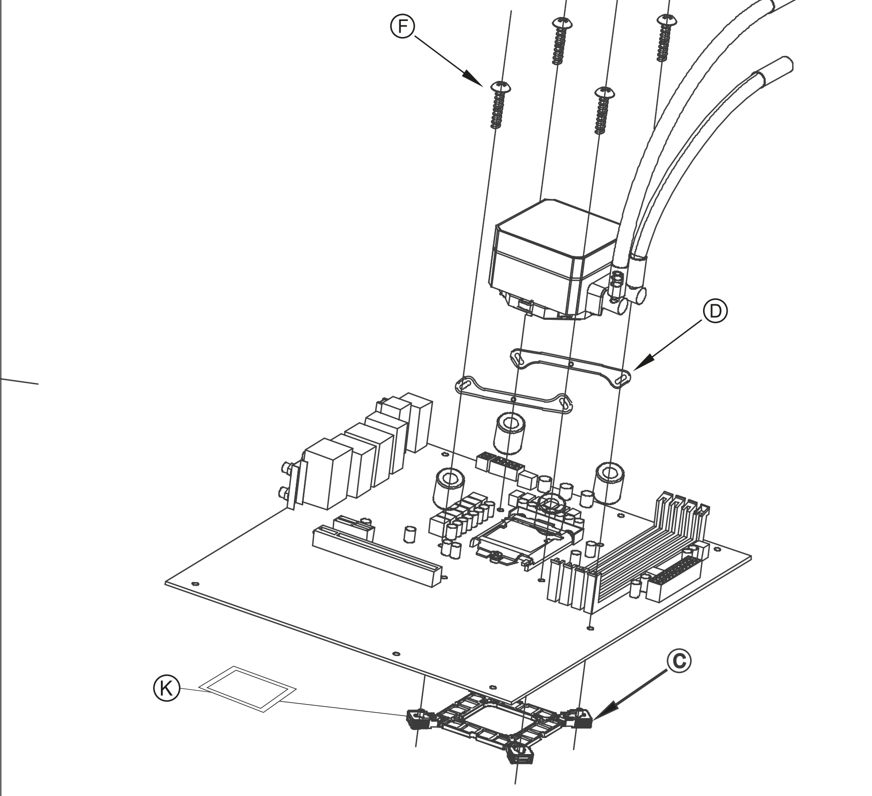
1 Intel/AMD



2 Intel/AMD



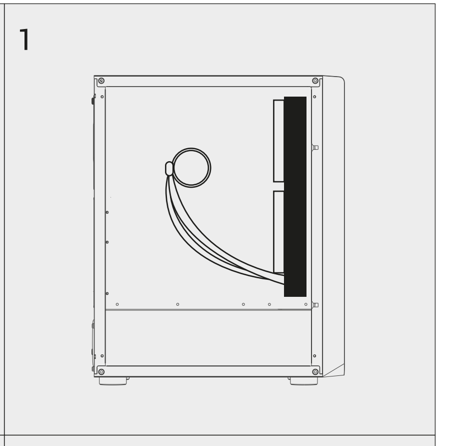
3 Intel 115X/1700



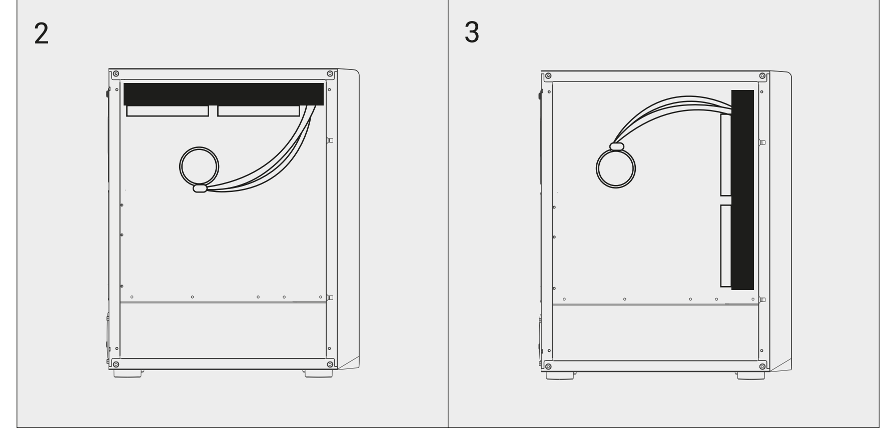
Installation options

Opciones de instalación /
Opções de instalação /
Options d'installation /
Opzioni di installazione /
Installationsmöglichkeiten /
Opcje instalacji /
Installatieopties

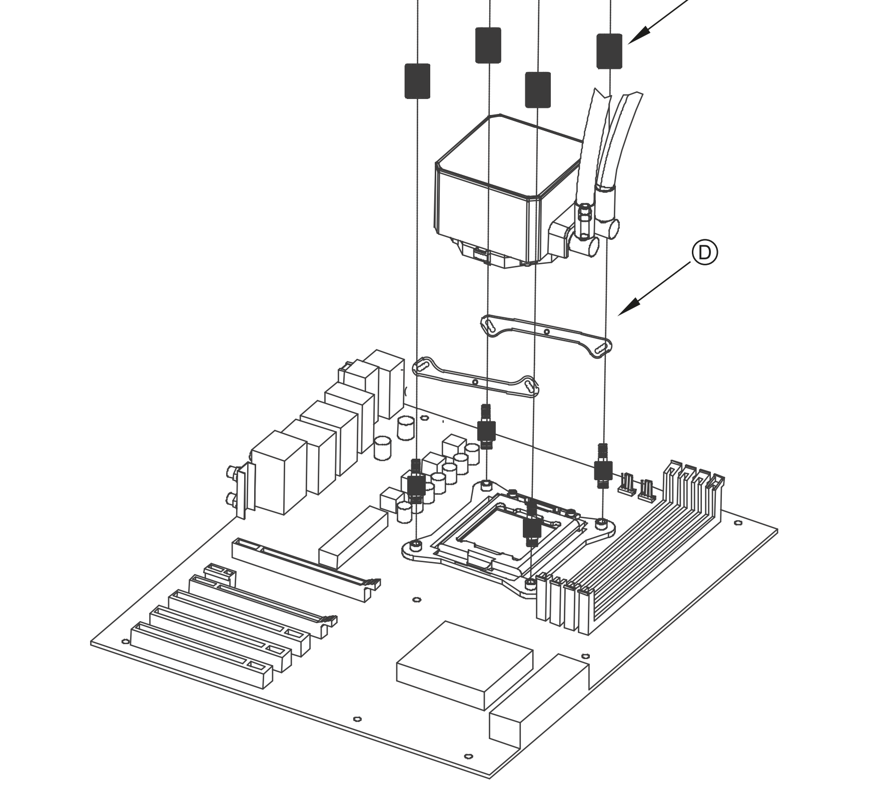
1



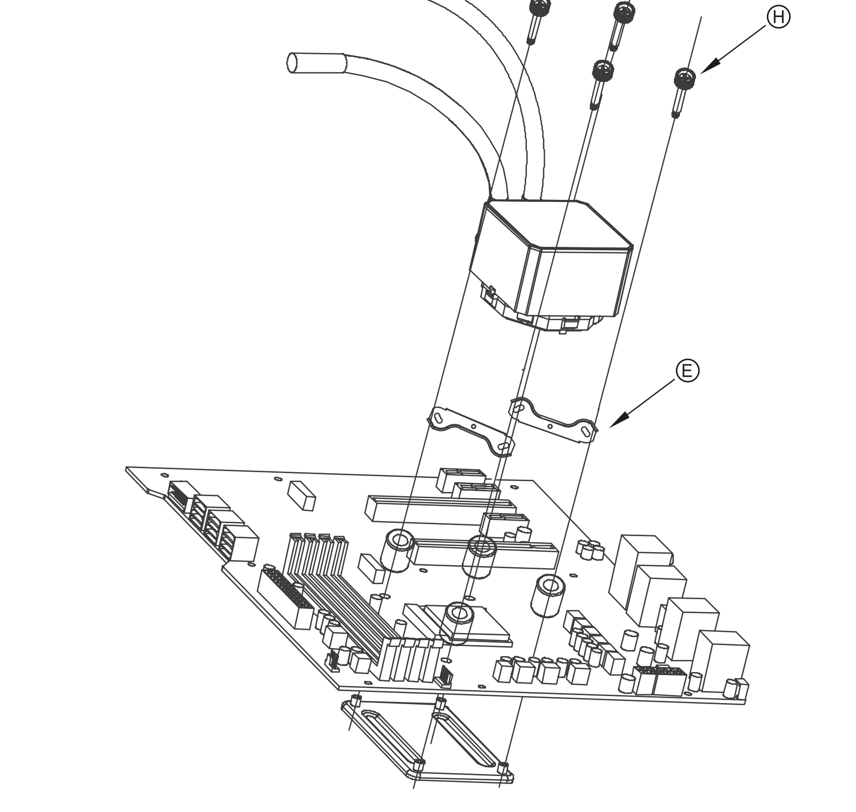
2 3



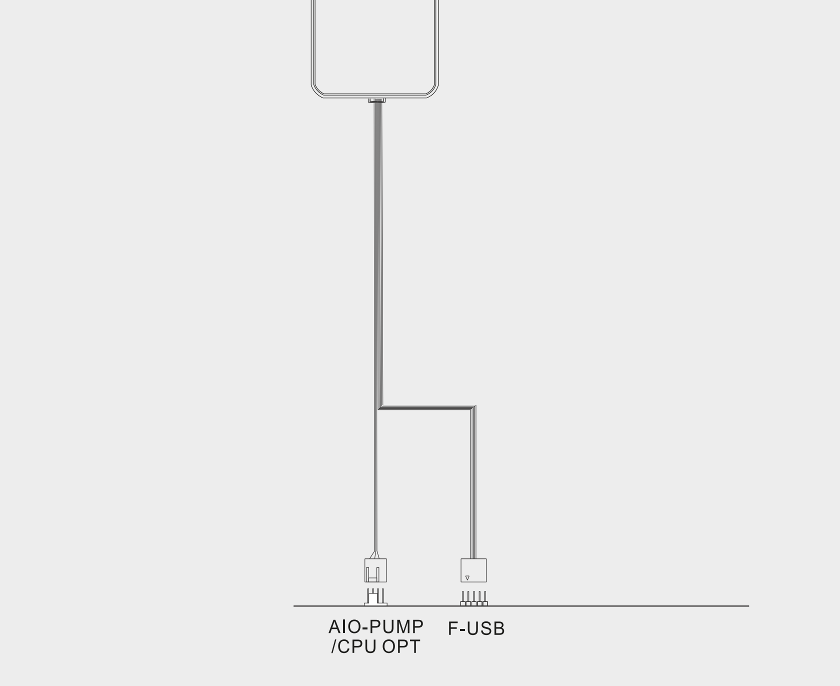
4 Intel 2011



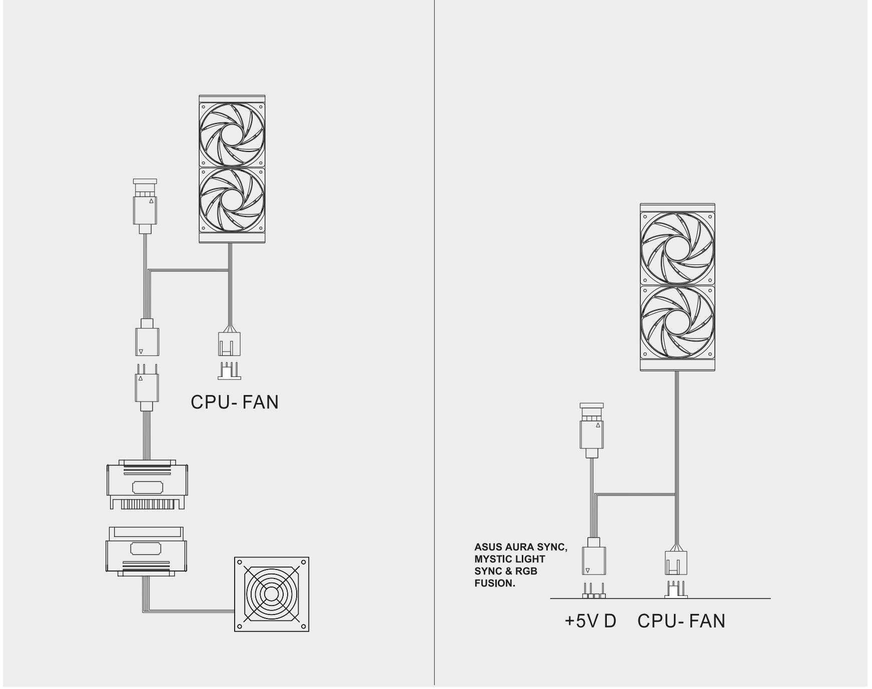
5 AMD



PUMP CONNECTION Conexión bomba / Ligação da bomba / Collegamento pompa / Raccordement de la pompe / Pumpenanschluss / Podłączenie pompy / Pompaansluiting / توصيل المضخة



FAN CONNECTION Conexión ventiladores / ligação do ventilador / collegamento ventola / connexion du ventilateur / Lüfteranschluss / podłączenie wentylatora / ventilator aansluiting / توصيل المروحة



EN

Lighting
A. Automatic ARGB Lighting Mode
B. *ARGB Control Lighting Mode
*Note: Ensure the motherboard or controller is compatible with 3-pin +5V ARGB lighting. Make sure the ARGB connector of the liquid cooling connects to the correct ARGB control device connector; otherwise, components may get damaged. If you have doubts about the compatibility of your motherboard or controller with ARGB lighting, do not hesitate to contact us so we can assist you.

Control Software
Once the liquid cooling is installed, turn ON your computer and download the software at www.marsgaming.eu to customize the display.

Safety Recommendations and Reminders
-Keep children away from the parts of the equipment while installing the computer.
-Unplug the computer's power cable before installation.
-Protect your hands and fingers when handling and installing components.
-Ensure the processor's socket is compatible with the cooler.
-Remove the protective sticker from the heat sink block.
-Apply thermal paste to the processor. Excessive thermal paste can worsen the dissipation capacity.
-Gently tighten the screws of the anchors until tight; do not apply excessive force.
-It is advisable for the equipment to have fans that introduce fresh air inside the equipment to keep the processor and the rest of the components at an optimal temperature.
-Keep the computer in a clean and dry environment; dust and humidity can limit the lifespan of the computer components.
-Do not modify the wiring or install adapters that are not included in the packaging
-Do not use screws, washers or any other hardware that is not included in the packaging. If you need help installing the product, please do not hesitate to contact us.

Troubleshooting
-Excessive noise from pump or cooling circuit: The cooling circuit and pump can generate noise due to air bubbles inside the circuit; this can happen when the liquid cooling is used for the first time. Turn on the equipment and let the cooling pump run for 30 minutes. If the noise does not decrease, install the radiator and tubes with the orientation and place shown in the drawings for the best thermal performance and least noise. Figure 1 – Most Recommended | Figure 2- Recommended | Figure 3 – Not Recommended

-High processor temperature: Check if the thermal paste is in good condition; if it is old, clean it and apply a new layer. Ensure the installation of the anchors is correct and that there is no gap between the processor surface and the base of the cooler. Ensure the screws of the anchors to the motherboard are tightened to the stop without applying excessive force. Check the fan speed (RPM) through the BIOS menu or the monitoring program provided by the motherboard manufacturer. If the computer's airflow is insufficient, add fans that introduce fresh air into the system.

-Fan not spinning: Ensure nothing is blocking the fan blades. Check that the PWM connectors of the fans are connected as shown in the connection diagram. Check the fan speed (RPM) through the BIOS menu or the monitoring program provided by the motherboard manufacturer.

-Excessive fan noise: The fan can generate noise if the speed is very high, adjust the fan speed curves in the BIOS to reduce the fan speed (RPM) without compromising cooling. If the fan has been exposed to dust or dirt, it may have deteriorated, contact us for help.

-Software does not detect the display: Check that the cooling pump connector is connected to the F_USB port on the motherboard as shown in installation diagram. Connect the connector to another F_USB port. Reinstall the software.

-The lighting does not turn on: Check that the lighting works through the A mode (automatic ARGB lighting).

-ARGB control lighting not working: Check that the lighting is connected through the B mode (ARGB control lighting).
Connection with ARGB motherboard – Check that the ARGB connector of the cooler is connected to an ARGB 3-pin +5V connector of the ARGB motherboard. Download the ARGB control application from the motherboard manufacturer's website.
Connection with ARGB controller – Check that the ARGB connector of the cooler is connected to an ARGB 3-pin +5V connector of the ARGB controller.
Attention: Ensure the motherboard or controller is compatible with 3-pin +5V ARGB lighting and that the ARGB connector of the cooler connects to the correct connector; otherwise, components could be damaged.

Warranty
Your original purchase receipt will be required to use the warranty service. Keep it in a safe place. Tampering with the device, any kind of technical modifications, and damage due to external mechanical forces will void your warranty. To read the terms and conditions of the warranty, visit es.marsgaming.eu/es/terms

Compliance
You can consult the European Union declaration of conformity of the product at www.marsgaming.eu/en/conformity
For more information www.marsgaming.eu

Disposal and Recycling
At the end of the product's lifespan, it should not be disposed of with regular household waste. To promote environmental sustainability and ensure proper waste management, take the product to a designated collection and recycling center.

Contact
If you have questions or problems with the product, do not hesitate to contact us: attcliente@biomag.es / +34945124598

ES

Iluminación
A. Modo de iluminación ARGB automática
B. *Modo de iluminación por control ARGB
*Nota: Asegúrese de que la placa base o la controladora son compatibles con iluminación ARGB de 3 pines +5V. Asegúrese de que el conector ARGB de la refrigeración líquida se conecta al conector correcto del dispositivo de control ARGB de lo contrario los componentes se podrían dañar. Si tiene dudas sobre la compatibilidad de su placa base o controladora con la iluminación ARGB no dude en contactarnos para que podamos ayudarle.

Software de control
Una vez instalada la refrigeración líquida, encienda su ordenador y descargue el software en www.marsgaming.eu para poder personalizar la pantalla.