

WARNING AND SAFETY INSTRUCTIONS:

Do not attempt to repair your mouse: Do not attempt to disassemble, open, repair or alter the product, its accessories, or the power cable. You could electrocute yourself or expose yourself to other hazards. Any signs of attempts to open and/or alter this device, including removing or tearing a sticker, will void the warranty. Use near a liquid: To reduce any risks of fire or electric shock, do not use this device in the vicinity of a liquid and do not expose it to rain or moisture. Do not attempt to dry the device with a hair-dryer or microwave oven. Risk of asphyxiation: this device may contain small parts, plastic bags or packaging that could represent a risk of asphyxiation for children. Keep all small parts, bags and packaging out of the reach of children.

Charging-related risks, leads/cables:

- . Store all cables and leads in such a manner that there is no risk of persons or animals accidentally tripping on them or pulling them when moving around the area where the device is located. Do not allow children to play with the cables and leads.
- . To avoid any damage to the power cables and the power supply:
- . Protect the electrical cables in such a manner that no-one can tread on them.
- . Protect the electrical cables from pinching or excessive bending, in particular when connected to the power plug, power supply unit, or the device.
- . Do not pull abruptly on the power cables, do not bend them too tightly and do not mistreat them in any other way.
- . Do not expose the power cables to heat sources.
- . Keep the power cables out of the reach of children and animals. Do not allow them to bite or chew them.
- . When disconnecting the power cables, pull on the plug. Do not pull on the cable.
- . If a power cable or power supply unit is damaged in any way, stop using it immediately.
- . Disconnect your device during storms or if not used for extended periods of time.
- . For devices provided with a mains power cable that connects to the power supply unit, always follow the instructions hereafter when connecting the power lead: connect the mains power cable to the power supply unit by fully engaging it, then connect the other end of the mains lead to the wall outlet.

WARRANTY:

Because your satisfaction is our prime concern, each EMPIRE GAMING product has a unique serial number! You will be asked for this number, along with your invoice, when you contact the After-Sales & Warranty service of our authorised EMPIRE GAMING reseller. EMPIRE GAMING products are guaranteed 1 year from date of purchase. Keep your invoice safely, we recommend stapling it to your user guide. Failure to observe the safety instructions, along with any signs of attempts to open and/or alter this device and its cables/leads, including removing or tearing a sticker, will void the warranty.

EMPIRE GAMING AND THE ENVIRONNEMENT:



EC declaration of compliance: EMPIRE GAMING declares that this product conforms to the main requirements and other provisions of the applicable EC directives.



WEEE (Waste Electrical and Electronic Equipment): the use of this symbol indicates that this product may not be treated as household waste. By disposing of this product in accordance with applicable regulations, you help avoid any potentially negative effects on the environment and on human health. For further information on the recycling of this product, please contact your local household waste collection and recycling service.

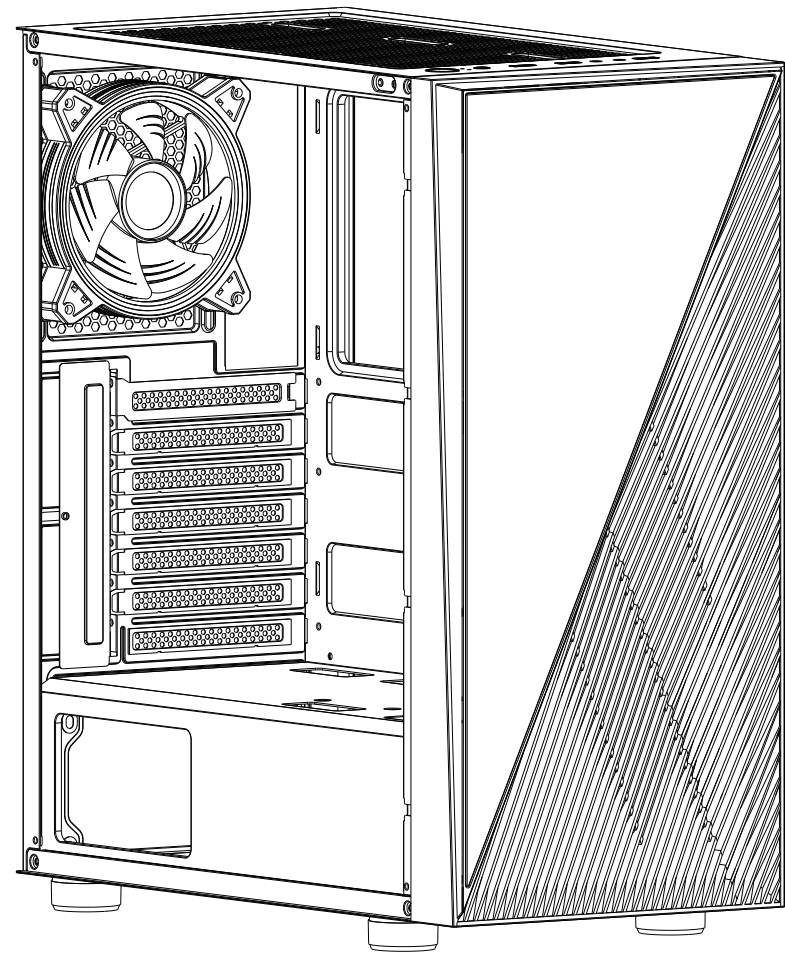


Moebius strip: you have all seen this logo on our packaging materials. But what does it actually mean? It means that the product and its packaging are recyclable. The easiest way to protect our environment is to recycle! Become an eco-responsible eco-citizen with EMPIRE GAMING.



RoHS

RoHS (Restrictions of Hazardous Substances) standard: this is a European environmental directive restricting the use of environmentally hazardous substance in all electronic products. This directive applies to all electronic and electrical equipment using an electrical or electromagnetic field. In order to reduce the use of hazardous substances in the manufacture of our products, EMPIRE GAMING undertakes to offer you the best technology in an environmentally respectful manner.



OE-CA-21

S/N:

CRYSTAL

CONTENT

- ARGB mid tower case
- Assembly kit
- Standard (non-LED) front fan
- ARGB rear fan
- ARGB LED strip, integrated into the front
- Integration guide

SPECIFICATIONS

The Crystal case is compatible with Mini-ITX, Micro-ATX and ATX format motherboards. To install your components as and when necessary, please read our integration guide, included.

FANS, ARGB SYSTEM AND SYNCHRONISATION

Connections:

- To power the standard fan and the ARGB fan, connect the 3-pin / 4-pin Molex plugs to the available ports on your motherboard. Refer to your motherboard's manual to identify these.
- For the LEDs on the ARGB fan and the LED ARGB strip, connect the AURA female 3-pin 5-Volt plug running from the ARGB fan to the male AURA 3-pin 5-Volt socket on the ARGB LED strip. Finish by connecting the SATA plug from the ARGB LED strip to a SATA connector on your power supply.

Motherboard mode (by default, you are in manual mode)

- To synchronise the lighting with your motherboard, connect the AURA female 3-pin 5-Volt plug from the ARGB LED strip to an ARGB 3-pin 5-Volt port on your motherboard. To identify the location of this port, please consult your motherboard's manual.

EN

IMPORTANT: Do not connect an AURA 3-pin 5-Volt plug to an ARGB 4-pin 12-Volt port on your motherboard! You risk damaging your motherboard and the lighting system.

- Press and hold the LED button for 3 to 5 seconds; control of the lighting will be transferred to your motherboard and you will be able to manage the effects using its software (ASUS Aura RGB, MSI Mystic Light, Gigabyte RGB Fusion, or ASRock Polychrome).

Manual mode (you must be in ARGB motherboard mode):

- To switch to manual mode, press the LED button once. You will then be able to control the lighting using the LED button, using its 10 pre-defined colour modes.

INFORMATION

If you have any questions, problems, or if you need any further information, contact the client service department on our website **www.empiregaming.eu**, or send an email to **support@empiregaming.eu**

CONTENU

- Boîtier moyen tour ARGB
- Kit de visserie
- Ventilateur standard (non LED) à l'avant
- Ventilateur ARGB à l'arrière
- Bande LED ARGB intégrée dans la façade avant
- Guide d'intégration

SPECIFICATIONS

Le boîtier Crystal est compatible avec les cartes mères au format Mini-ITX, Micro-ATX et ATX. Pour l'installation de vos composants en cas de besoin, consultez notre guide d'intégration inclus.

VENTILATEURS, SYSTÈME ARGB ET SYNCHRONISATION

Les branchements :

- Pour l'alimentation du ventilateur standard et du ventilateur ARGB, connectez les prises 3 pins / 4 pins Molex sur des ports disponibles de votre carte mère. Référez-vous au manuel de votre carte mère pour connaître ceux-ci.
- Pour le fonctionnement des LED du ventilateur ARGB et de la bande LED ARGB, connectez la prise AURA femelle 3 pins 5 volts en provenance du ventilateur ARGB sur la prise AURA mâle 3 pins 5 volts de la bande LED ARGB. Pour terminer, reliez la prise SATA en provenance de la bande LED ARGB à un connecteur SATA de votre alimentation.

Mode carte mère ARGB (par défaut vous êtes en mode manuel) :

- Pour synchroniser l'éclairage avec votre carte mère, connectez la prise AURA femelle 3 pins 5 volts en provenance de la bande LED ARGB sur un port ARGB 3 pins 5 volts de votre carte mère. Pour connaître l'emplacement de ce port, consultez le manuel de votre carte mère.

FR

ATTENTION : Ne pas connecter une prise AURA 3 pins 5 volts sur un port ARGB 4 pins 12 volts d'une carte mère ! Vous risquez d'endommager votre carte mère ainsi que l'ensemble de l'éclairage.

- Appuyez sur le bouton LED pendant 3 à 5 secondes, le contrôle de l'éclairage sera transféré vers votre carte mère et vous pourrez gérer les effets en utilisant le logiciel de celle-ci (ASUS Aura RGB, MSI Mystic Light, Gigabyte RGB Fusion ou ASRock Polychrome).

Mode manuel (nécessite d'être en mode carte mère ARGB) :

- Pour basculer en mode manuel, appuyez sur le bouton LED une fois. Vous pourrez alors contrôler l'éclairage via le bouton LED avec ses 10 modes de couleurs prédéfinis.

INFORMATIONS

Pour toute question, problème ou demande d'information, contactez le service après-vente depuis notre site internet **www.empiregaming.eu** ou bien par email à l'adresse suivante : **support@empiregaming.eu**

INHALT

- ARGB Mid Tower-Gehäuse
- Schraubensatz
- (nicht-LED-) Standard-Lüfter an der Vorderseite
- ARGB-Lüfter an der Rückseite
- In die Frontseite integrierter ARGB LED-Streifen
- Eine Einbauanleitung

SPEZIFIKATIONEN

Das Crystal-Gehäuse ist mit Motherboards im Mini-ITX-, Micro-ATX- und ATX-Format kompatibel. Wie Sie Ihre Komponenten bei Bedarf installieren, entnehmen Sie bitte unserer beigefügten Einbauanleitung.

LUFTER, ARGB-SYSTEM UND SYNCHRONISIERUNG

Die Anschlüsse:

- Für die Stromversorgung des Standardlüfters und des ARGB-Lüfters schließen Sie die 3 Pin-/ 4 Pin- Molex-Stecker an verfügbare Ports auf Ihrem Motherboard an. Um welche es sich handelt, entnehmen Sie bitte dem Handbuch Ihres Mainboards.
- Zum Betreiben der LEDs des ARGB-Lüfters und des ARGB LED-Streifens verbinden Sie die 3-polige 5 Volt AURA-Buchse vom ARGB-Lüfter mit dem 3-poligen 5 Volt AURA-Stecker des ARGB LED-Streifens. Verbinden Sie abschließend den SATA-Stecker des ARGB LED-Streifens mit dem SATA-Steckverbinderanschluss Ihres Netzteils.

ARGB Mainboard-Modus (standardmäßig befinden Sie sich im manuellen Modus):

- Zum Synchronisieren der Beleuchtung mit Ihrem Mainboard schließen Sie den 3-poligen 5 Volt AURA-Steckverbinder vom ARGB LED-Streifen an einem 3-poligen 5 Volt ARGB-Port auf Ihrem Motherboard an.

DE

Angaben zur Lage dieses Ports finden Sie im Handbuch Ihres Motherboards

ACHTUNG: Schließen Sie keinen 3 Pin 5 Volt AURA-Stecker an einen 4 Pin 12 Volt ARGB-Port eines Motherboards an! Dadurch könnten Sie Ihr Motherboard und sowie die gesamte Beleuchtung beschädigen.

- Drücken Sie 3 bis 5 Sekunden lang die LED-Taste, woraufhin die Steuerung der Beleuchtung auf Ihr Motherboard übertragen wird, sodass Sie die Effekte unter Verwendung dessen Software (ASUS Aura RGB, MSI Mystic Light, Gigabyte RGB Fusion oder ASRock Polychrome) konfigurieren können.

Manueller Modus (man muss sich im ARGB Mainboard-Modus befinden):

- Um in den manuellen Modus zu wechseln, drücken Sie die LED-Taste einmal. Anschließend können Sie die Beleuchtung anhand der LED-Taste mit ihren zehn voreingestellten Farbmodi steuern.

INFORMATIONEN

Bei Fragen, Problemen oder für Informationsanfragen wenden Sie sich bitte an den Kundendienst über unsere Website **www.empiregaming.eu** oder auch per E-Mail an die folgende Adresse: **support@empiregaming.eu**

CONTENIDO

- Caja de media torre ARGB
- Kit de tornillería
- Ventilador estándar (no LED) en la parte delantera
- Ventilador ARGB en la parte trasera
- Tira LED ARGB integrada en el panel frontal
- Guía de integración

ESPECIFICACIONES

La caja Crystal es compatible con las placas base de formato Mini-ITX, Micro-ATX y ATX. Si fuera necesario, para la instalación de sus componentes consulte nuestra guía de integración incluida.

VENTILADORES, SISTEMA ARGB Y SINCRONIZACION

Conexiones:

- Para la alimentación del ventilador estándar y del ventilador ARGB, conecte los conectores de 3 pines / 4 pines Molex a los puertos disponibles de su placa base. Consulte el manual de su placa base para localizarlos.
- Para el funcionamiento de los LED del ventilador ARGB y de la tira LED ARGB, conecte el conector AURA hembra de 3 pines de 5 voltios procedente del ventilador ARGB al conector AURA macho de 3 pines de 5 voltios de la tira LED ARGB. Por último, conecte el conector SATA procedente de la tira LED ARGB a un conector SATA de su fuente de alimentación.

Modo placa base ARGB (por defecto se está en modo manual):

- Para sincronizar la iluminación con su placa base, conecte el conector AURA hembra de 3 pines de 5 voltios procedente de la tira LED ARGB a un puerto ARGB de 3 pines de 5 voltios de su placa base. Para conocer la ubicación de este puerto, consulte el manual de su placa base.

ES

ATENCIÓN: No conectar un conector AURA de 3 pines de 5 voltios a un puerto ARGB de 4 pines de 12 voltios de una placa base. Puede dañar la placa base y el conjunto de la iluminación.

- Pulse el botón LED durante 3 a 5 segundos, el control de la iluminación se transferirá a su placa base y podrá gestionar los efectos utilizando el software de esta última (ASUS Aura RGB, MSI Mystic Light, Gigabyte RGB Fusion o ASRock Polychrome).

Modo manual (es preciso estar en modo placa base ARGB):

- Para pasar al modo manual, pulse el botón LED una vez. Así podrá controlar la iluminación a través del botón LED con sus 10 modos de color predefinidos.

INFORMACION

Para cualquier pregunta, problema o solicitud de información póngase en contacto con el servicio posventa desde nuestro sitio web **www.empiregaming.eu** o por correo electrónico a la dirección: **support@empiregaming.eu**

SOMMARIO

- Case a torre medio ARGB
- Kit di viteria
- Ventola standard (non LED) nella parte anteriore
- Ventola ARGB sul retro
- Banda LED ARGB integrata nella parte anteriore
- Guida di integrazione

SPECIFICHE

Il case Crystal è compatibile con le schede madri in formato Mini-ITX, Micro-ATX e ATX. Per l'installazione dei componenti in caso di necessità, consultare la nostra guida di integrazione inclusa.

VENTOLE, SISTEMA ARGB E SINCRONIZZAZIONE

I collegamenti:

- Per l'alimentazione della ventola standard e della ventola ARGB, collegare le prese a 3 pin / 4 pin Molex alle disponibili della scheda madre. Fare riferimento al manuale della scheda madre per sapere quali sono.
- Per il funzionamento dei LED della ventola ARGB e della banda LED ARGB, collegare la presa AURA femmina 3 pin 5 volt proveniente dalla ventola ARGB alla presa AURA maschio 3 pin 5 volt della banda LED ARGB. Infine, collegare la presa SATA proveniente dalla banda LED ARGB a un connettore SATA dell'alimentazione.

Modalità scheda madre ARGB (per impostazione predefinita si è in modalità manuale):

- Per sincronizzare l'illuminazione con la scheda madre, collegare la presa AURA femmina a 3 pin volt proveniente dalla striscia LED ARGB a una porta ARGB 3 pin 5 volt della scheda madre. Per conoscere l'ubicazione di questa porta, consultare il manuale della scheda madre.

IT

ATTENZIONE: Non collegare una presa AVRÀ 3 pin 5 volt su una porta ARGB 4 pin 12 volt di una scheda madre! Si rischia di danneggiare la scheda madre e l'illuminazione nel suo insieme.

- Premere il pulsante LED per 3-5 secondi; il controllo dell'illuminazione verrà trasferito sulla scheda madre e sarà possibile gestire gli effetti utilizzando il software della scheda madre (ASUS Aura RGB, MSI Mystic Light, Gigabyte RGB Fusion o ASRock Polychrome).

Modalità manuale (occorre essere in modalità scheda madre ARGB):

- Per passare alla modalità manuale, premere il pulsante LED una volta. È quindi possibile controllare l'illuminazione tramite il pulsante LED con le sue 10 modalità di colore predefinite.

INFORMACION

Per qualsiasi domanda, problema o richiesta di informazioni, contattare l'assistenza post-vendita dal nostro sito web **www.empiregaming.eu** o tramite e-mail al seguente indirizzo: **support@empiregaming.eu**