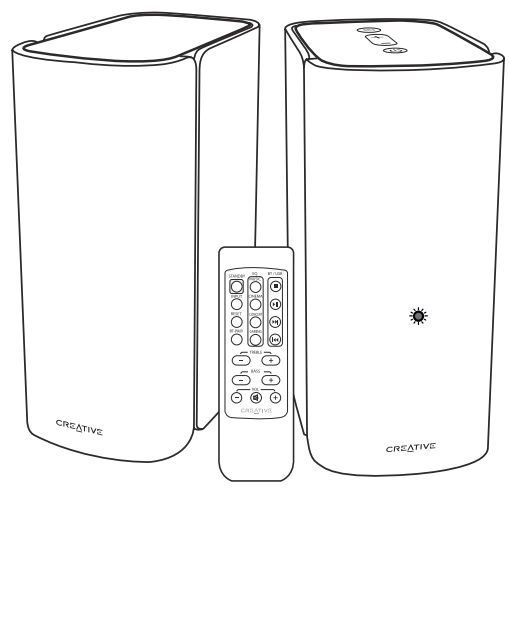
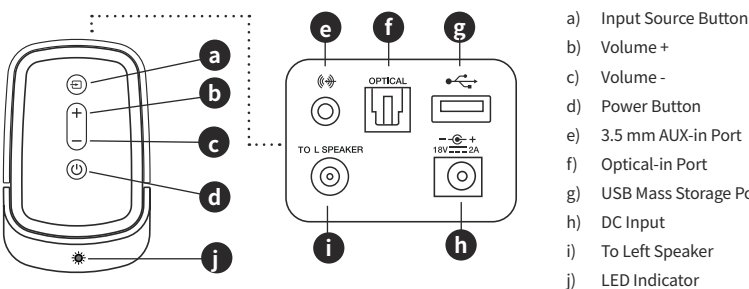
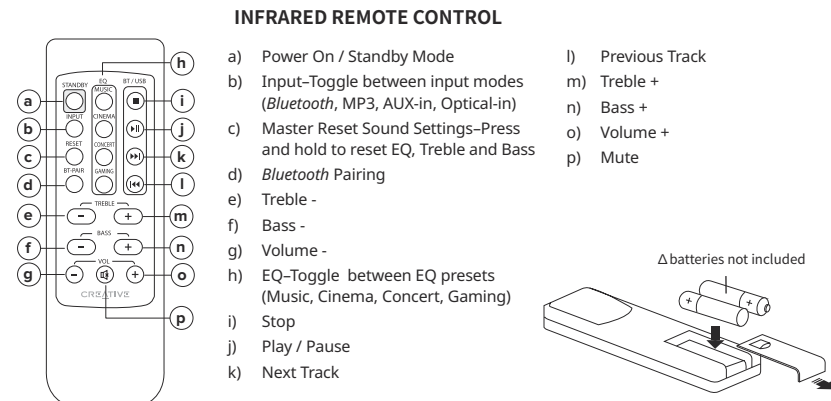




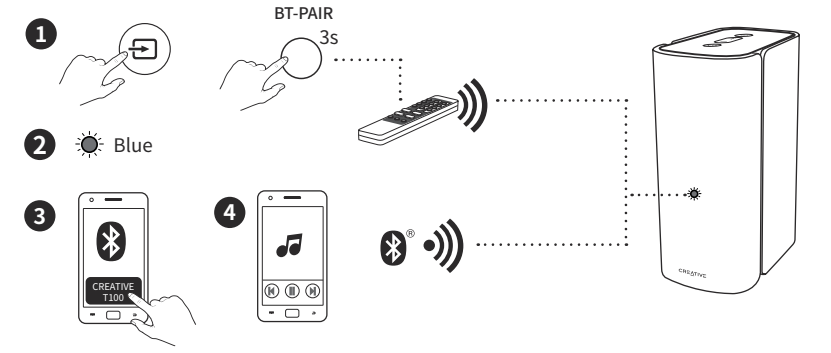
1. Overview



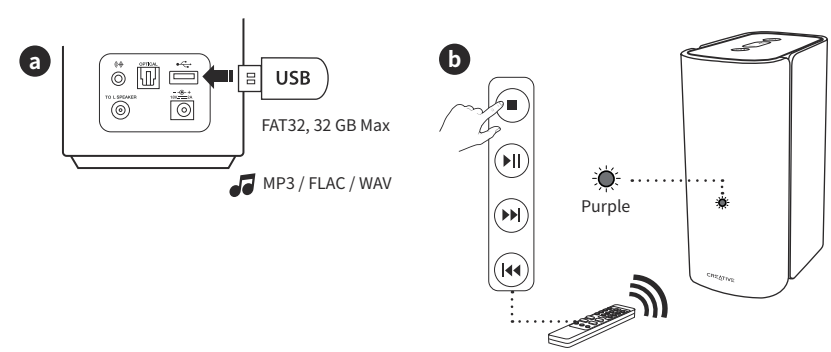
2. Remote Overview



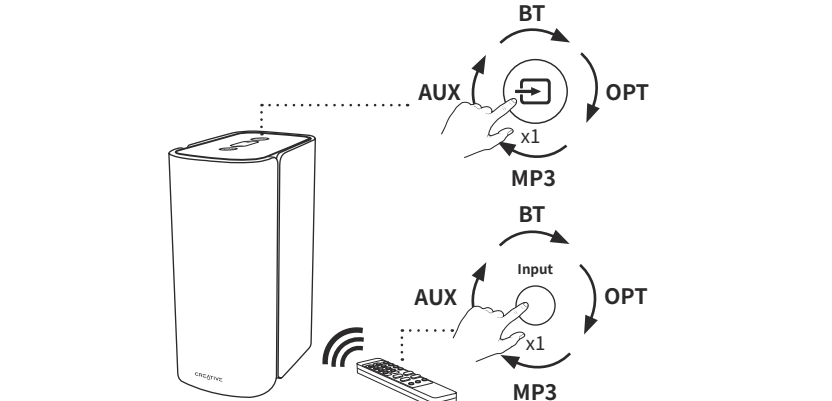
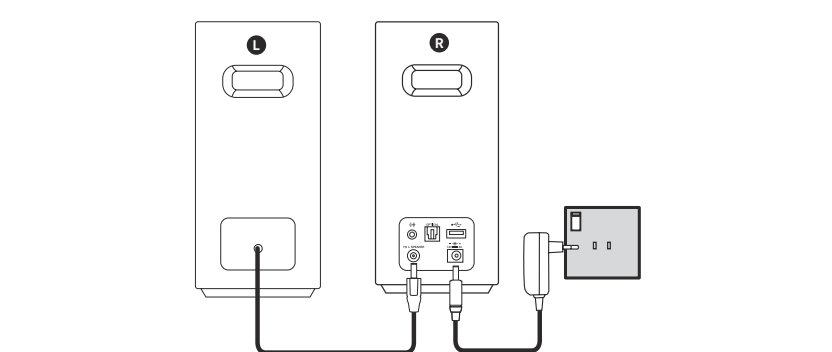
4. Bluetooth®



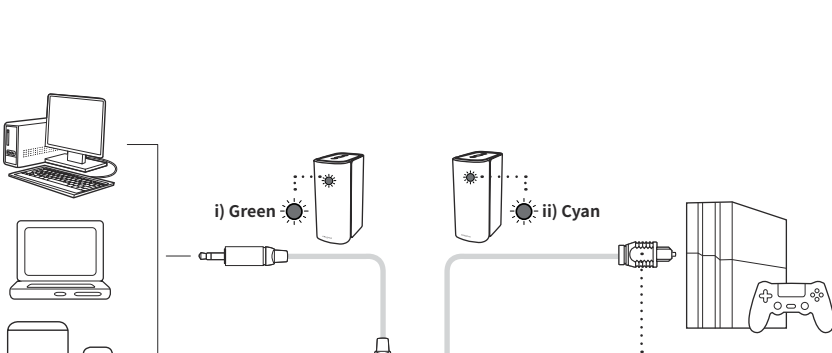
5. USB



3. Connectivity and Source Setting



6. AUX-in / Optical-in



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P/N: 03MF16900002 Rev A

EAL Тип устройства: Беспроводная гарнитура
Номер модели, торговая марка: MF1690, Creative
Питание: 18V ~ 2A
Производитель: Creative Labs Pte. Ltd.
Страна происхождения: Китай

Имя и адрес представителя TC-000 "Троикс", 142281, Московская область, город Протвино, Облское шоссе, д.2, к.2-10, Номер телефона: +7 (495) 369-00-84. Электронный адрес: proty@russiaonline.com

Данная контактная информация только для соответствующих органов таможенного союза (Россия, Белоруссия и Казахстан) по вопросам соответствия продукции.

Для информации о продукте импортирован, пожалуйста, посетите гарантийный пункт из комплекта поставки или производителя (места и т.д.). Указана на упаковке.

Данное устройство отвечает требованиям Технического регламента Таможенного союза ТР ТС 020/2011 "Электронный прибор соответствия технических средств" утв. Решением КТС от 09.12.2011 г. №879

ТЕХНИЧЕСКИЙ РЕГЛАМЕНТ Евразийского экономического союза «Об ограничении применения опасных веществ в изделиях электротехники и радиоэлектроники» (ТР ЕАЭС 027/2016) (ПРИНТ) Решением Совета Евразийской экономической комиссии от 18 октября 2016 г. N. 113

For details on the Creative Warranty period of your product, please visit <https://www.creative.com/support>

For details on the Creative Warranty period of your product, please visit <https://www.creative.com/support>

Details zur Dauer der Creative-Garantie auf Ihr Produkt finden Sie unter <https://www.creative.com/support>

Para obter mais informações sobre o período de garantia de Creative referente a su produto, visite <https://www.creative.com/support>

Per dettagli sul periodo di garanzia Creative del prodotto, visitate <https://www.creative.com/support>

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For details on Creative-garantieperioden for dit product, bezoek <https://www.creative.com/support>

For details on Creative-garantieperioden for product dit, venstigst bezoek <https://www.creative.com/support>

Ustedesiga buzdiesei Creative-Nakajskostia on ostotehesa <https://www.creative.com/support>

Proszę odwiedzić stronę internetową Creative dla Twojego produktu podając zwrócić na stronie <https://www.creative.com/support>

Para obter mais informações sobre o período de garantia de Creative, visite o site <https://www.creative.com/support>

Podrobnosti o záručnom období vašeho produktu získáte na stránce <https://www.creative.com/support>

Для получения дополнительной информации о гарантийном периоде Creative для вашего продукта перейдите по ссылке <https://www.creative.com/support>

EN

Technical Specifications

Bluetooth Version: Bluetooth 5.0

Operating Frequency: 2402-2480 MHz

Operating Range: Up to 10m / 33 ft, measured in open space. Walls and structures may affect range of device

RF Output Power: < 4 dBm

Supported Bluetooth Profiles: A2DP (Wireless Stereo Bluetooth), AVRCP (Bluetooth Remote Control)

Supported Codec: SBC

Supported Audio Formats (USB Mass Storage): MP3, FLAC, WAV

Speaker Power: 20W RMS x 2

Power: 100-240V ~ 50 / 60 Hz 1.5A

Output: 18V ~ 2A

Frequency Response: 50-20,000 Hz

SNR: > 72 dB

Operating Temperature Range: 0-40°C

For detachable power cordset, the mains plug and appliance coupler used as the disconnecting device, shall remain readily operable. For non-detachable power cordset, the mains plug used as the disconnecting device shall remain readily operable.

Note: Compliance marking are located at the bottom of this product.

Other Information

Please visit [creative.com/compliance/T100](https://www.creative.com/compliance/T100) for the user guide, safety and regulatory information and ERP information where applicable.

Please visit [creative.com/support/T100](https://www.creative.com/support/T100) for all other support related to your product.

ES

1. Información general

- Botón Fuente de entrada
- Volumen +
- Volumen -
- Botón de encendido
- Puerto de entrada AUX 3.5 mm
- Puerto de entrada óptica
- Puerto de almacenamiento USB
- Entrada de CC
- Para Altavoz izquierdo
- Indicador LED

2. Información general del Control remoto

CONTROL REMOTO POR INFRARROJOS

- Encendido / Modo Standby
- Entrada-Alternar entre los modos de entrada (Bluetooth, MP3, Entrada AUX, Entrada óptica)
- Definiciones de Reset maestro de sonido - Pulsar y sostener para reset de EQ, Agudos y Graves
- Emparejamiento Bluetooth
- Agudos -
- Graves -
- Volumen -
- EQ - Alternar entre las predeterminaciones del EQ (Música, Cine, Conciertos, Juegos)
- Stop
- Reproducir/pausa
- Guiente pista
- Pista anterior
- Graves +
- Agudos +
- Silenciar

Baterías no incluidas

3. Definición de Conectividad y Fuente

Bluetooth

- Azul

USB

- FAT32, 32 GB Máx
- Púrpura

Entrada AUX / Entrada óptica

- Verde
- Cian

*Cables no incluidos. Vendidos en separado

NL

Especificaciones Técnicas

Versión Bluetooth: Bluetooth 5.0

Frecuencia operativa: 2402-2480 MHz

Rango operativo: Hasta 10 metros en espacios abiertos. Las paredes y otras estructuras pueden afectar al alcance del dispositivo

Potencia de salida RF: < 4 dBm

Perfiles Bluetooth admitidos: A2DP (Bluetooth estéreo inalámbrico), AVRCP (control remoto para Bluetooth)

Códec admitido: SBC

Formatos de audio soportados (USB Mass Storage): MP3, FLAC, WAV

Potencia de los altavoces: 20W RMS x 2

Potencia total del sistema: Hasta 40W RMS, pico de potencia 80W

Respuesta de frecuencia: 50-20,000 Hz

Relación señal/ruido (SNR): > 72 dB

Rango de temperaturas operativas: de 0-40 °C

Adaptador de corriente: Input: 100-240V ~ 50 / 60 Hz 1.5A

Output: 18V ~ 2A

Para el set de cables desmontable, el conector principal y el acoplador del dispositivo utilizado como el dispositivo de desconexión deberán estar siempre a mano. Para el set de cables no desmontable, el conector principal y el acoplador del dispositivo utilizado como el dispositivo de desconexión deberán estar siempre a mano.

Nota: Las marcas de cumplimiento se encuentran en la parte inferior de este producto.

Autres Informations

Visite pour favor [creative.com/compliance/T100](https://www.creative.com/compliance/T100) pour la guía de usuario, información sobre seguridad y reglamentos e información sobre ERP donde sea aplicable

Visite pour [creative.com/support/T100](https://www.creative.com/support/T100) para todo el soporte relacionado con osu producto.

FR

1. Présentation

- Bouton Source d'entrée
- Volum +
- Volum -
- Bouton d'allumage
- Port d'entrée AUX 3,5 mm
- Port d'entrée optique
- Port de stockage de masse USB
- Entrée CC
- Au haut-parleur gauche
- Témoin LED

2. Aperçu de la télécommande

TÉLÉCOMMANDE INFRAROUGE

- Mode Marche / Veille
- Entrée-Basculer entre les modes entrée (Bluetooth, MP3, entrée AUX, entrée optique)
- Réinitialisation générale des paramètres du son-Appuyez longuement pour réinitialiser l'égaliseur, les aigus et les basses
- Jumelage Bluetooth
- Agus -
- Basses -
- Volum -
- Egaliseur-Basculer entre les pré réglages (Musique, Cinéma, Concert, Jeux)
- Arrêt
- Lecture / Pause
- Piste suivante
- Piste précédente
- Agus +
- Basses +
- Volum +
- Muet

Apiles not incluses

3. Connectivité et réglages source

Bluetooth

- Bleu azur

USB

- FAT32, 32 Go Max
- Violet

Entrée AUX/Entrée optique

- Vert
- Cyan

*Câbles non inclus. Vendus séparément

Caractéristiques Techniques

Versión Bluetooth : Bluetooth 5.0

Frecuencia de funcionamiento : 2402-2480 MHz

Gamme de fonctionnement : jusqu'à 10 m, mesurés dans un espace ouvert. Les murs et les structures peuvent influer sur la portée de l'appareil

Puissance de sortie RF : < 4 dBm

Profilis Bluetooth compatibles : A2DP (Wireless Stereo Bluetooth), AVRCP (Bluetooth Remote Control)

Códec pris en charge : SBC

Formats audio pris en charge (stockage de masse USB) : MP3, FLAC, WAV

Puissance des haut-parleurs : 20W RMS x 2

Puissance totale du système : jusqu'à 40W RMS, puissance maximale 80W

Réponse en fréquence : 50-20,000 Hz

Rapport signal/bruit : > 72 dB

Température de fonctionnement : 0-40°C

Adaptateur secteur : Entrée : 100-240V ~ 50 / 60 Hz 1,5 A

Sortie : 18V ~ 2A

Pour le cordon électrique amovible, la prise secteur et le coupleur utilisés comme dispositif de débranchement devront rester facilement accessibles. Pour le cordon électrique immovible, la prise secteur utilisée comme dispositif de débranchement devra rester facilement accessible.

Remarque : les marquages de conformité sont situés sur la partie inférieure de ce produit.

Autres Informations

Veuillez visiter [creative.com/compliance/T100](https://www.creative.com/compliance/T100) pour le guide de l'utilisateur, les informations sur la sécurité et la réglementation et les informations ERP le cas échéant.

Veuillez visiter le site [creative.com/support/T100](https://www.creative.com/support/T100) pour tout autre assistance liée à votre produit.

DE

1. Überblick

- Taste für Eingangsquelle
 - Laustärke +
 - Laustärke -
 - Betriebschalter
 - 3,5-mm-AUX-in-Anschluss
 - Anschluss „Optical-in“
 - Anschluss für USB-Massenspeicher
 - DC-Eingang
 - Zum linken Lautsprecher
 - LED-Anzeige
2. Übersicht Fernbedienung
- INFRAROT-FERNSTEUERUNG
- Ein / Aus / Standby-Modus
 - Eingang-Umschalten zwischen Eingangsmodi (Bluetooth, MP3, AUX-in, Optical-in)
 - Master-Reset / Zurücksetzen der Soundeinstellungen - Diese Taste gedrückt halten, um EQ, Höhen und Bässe zurückzusetzen.
 - Bluetooth-Kopplung
 - Höhen -
 - Bässe -
 - Laustärke -
 - EQ-Umschalten zwischen den EQ-Präsets (Musik, Kino, Konzert, Spiel)
 - Stop
 - Wiedergabe / Pause
 - Nächster Titel
 - Vorheriger Titel
 - Höhen +
 - Bässe +
 - Laustärke +
 - Stummhaltung

Batterien nicht im Lieferumfang enthalten

3. Konnektivität und Quelleneinstellung

Bluetooth

- Blau

USB

- FAT32, 32 GB Max
- Purpur

AUX-in / Optical-in

- Grün
- Cyan

*Nicht im Lieferumfang enthalten. Separat erhältlich

Technische Daten

Bluetooth-Version: Bluetooth 5.0

Betriebsfrequenz: 2402-2480 MHz

Betriebsbereich: Bis zu 10m gemessen im offenen Raum. Wände und Bauten können die Reichweite des Gerätes erheblich verringern

RF Ausgangsleistung: < 4 dBm

Unterstützte Audioformate (USB-Massenspeicher): MP3, FLAC, WAV

Unterstützte Bluetooth-Profil: A2DP (drahtlose Stereosignaltübertragung per Bluetooth), AVRCP (Fernsteuerung via Bluetooth)

Unterstützte Codesc: SBC

Lautsprecherleistung: 20W RMS x 2

Bis zu 40W RMS, Spitzenleistung 80W

Frequenzumfang: 50-20.000 Hz

Raushabstand: > 72 dB

Betriebstemperatur: 0-40°C

Netzteil: Input: 100-240V ~ 50 / 60 Hz 1,5A

Output: 18V ~ 2A

Für abnehmbare Netzkabel müssen der Netzstecker und die Geräterestelektroden als Trennvorrichtung stets leicht zugänglich sein. Für nicht abnehmbare Netzkabel muss der Netzstecker als Trennvorrichtung stets leicht bedienbar sein.

Hinweis: Compliance-Marken befinden sich auf der Unterseite des Produkts.

Weitere Informationen

Bitte besuchen Sie [creative.com/compliance/T100](https://www.creative.com/compliance/T100) für das Benutzerhandb, Sicherheits- und Zulassungsinformationen und ERP-Informationen, falls zutreffend.

Bitte besuchen Sie [creative.com/support/T100](https://www.creative.com/support/T100) für alle weiteren Supportleistungen für Ihr Produkt.

CREATIVE - LIMITED HARDWARE WARRANTY

Creative Labs Pte Ltd and its affiliates ("Creative") warrants that the retail purchased Creative-branded hardware product herein ("Product") is free of material defects in materials and workmanship ("Defect(s)") that result in Product failure during normal consumer use for the Warranty Period, according to the following terms and conditions.

- This limited hardware warranty extends only to the original end-user purchaser and holder of this warranty ("You" or "Your") and is not transferable or assignable to any subsequent purchaser.
- You must provide proof of original purchase of the Product by a dated itemized receipt to be eligible for this limited warranty.
- The limited warranty is ONLY applicable in the country or territory where the Product was purchased from an authorized retailer/reseller and excludes any product that has not been purchased as new or is obtained as a result of the purchase of a non-Creative product.
- If a Defect arises and a valid claim is received during the Warranty Period (as provided below), Creative will at its sole option, service the Product at no charge using new or refurbished replacement parts at our sole discretion. Please note that:
 - The limited warranty for the Product is for twelve (12) months (for the European Union, twenty-four (24) months (excluding all wear and tear), subject to certain exceptions as stated in the EU Directive 1986/44/EC), from the date of Your purchase ("Warranty Period"). The Warranty Period will be extended by each whole day that the Product is out of Your possession for repair under this warranty.
 - Creative will cover the labor charges incurred by Creative in repairing or replacing the defective parts during the Warranty Period from the date of your purchase.
 - You will not have to pay for any such replacement parts.
 - Creative also warrants that the repaired or replaced parts will be free from defects in material and workmanship for the remainder of the Warranty Period.
 - For the limited warranty of the Product's Liquid Crystal Display, please refer to the Creative Support Web Page at www.creative.com/support.
- This warranty gives You specific legal rights. You may also have other rights, which vary from state to state and country to country. The terms of this warranty do not exclude such rights or limit them. Your statutory rights are unaffected. Some states and countries do not allow (i) exclusions of, or limitations on, certain liabilities or warranties, including but not limited to how long a warranty lasts, the exclusion or limitation of incidental or consequential damages, or the exclusion of liability for injury (including death) caused by negligence, (ii) the inclusion of certain asymmetrical terms in warranties, or (iii) the expiration of all legal claims after a fixed time, so certain of the above limitations, exclusions or asymmetrical terms may not apply to You, depending on the relevant jurisdiction. If adjudged invalid, such terms would be severable without affecting the other terms of this warranty.
- Creative does not warrant uninterrupted or error-free operation of the Product. Creative is not responsible for damage arising from failure to follow all or any instructions relating to the Product's use. Creative is not under any obligation to support the Product for all operating environments, including but not limited to, interoperability with both current and future versions of software or hardware.
- For Products that are capable of storing data, Creative is not responsible or liable for any data stored on the Product that is lost, deleted or becomes otherwise inaccessible. All data may be deleted from the Product during servicing. You should remove or make a backup copy of any data stored on the Product before sending the Product to Creative.
- If a problem develops during the Warranty Period, please refer to www.creative.com/support or contact Your retailer/reseller. Please note that: (i) You must provide proof of original purchase of the Product by a dated itemized receipt; (ii) You shall bear the cost of shipping (or otherwise transporting) the Product to Creative. Creative will bear the cost of shipping (or otherwise transporting) the Product back to You after completing the warranty service; (iii) before You send the Product to Creative, You must be issued a Return Merchandise Authorisation ("RMA") number from www.creative.com/support and the RMA number on the outside of the package containing the Product being sent to Creative. Creative will not accept a return that does not have a RMA number on the outer packaging; and (iv) You can only return the defective Product(s) to receive a particular method of service. Creative is not responsible for other products or accessories returned with the defective Product(s). Please note the following: (i) Creative is not responsible for damage caused by Creative. Creative may provide warranty service to you, and your Product's eligibility to receive a particular method of service. Service will be limited to the options available in the country where service is requested. Service options, parts availability and response times may vary according to country. For further details on Creative Warranty terms, Product returns and repair procedure, Creative customer support services and contact information, please refer to the support section of Creative's web site at www.creative.com/support.
- The limited warranty does not apply to:
 - Consumable parts such as batteries or protective coatings that, due to their nature, tend to diminish over time, unless failure has occurred due to a defect in materials or workmanship.
 - Damage caused by normal wear and tear, abnormal use or conditions, misuse, neglect, abuse, accident, improper handling or storage, defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, including without limitation, software changes, or modification in any way by someone other than Creative or its authorised service centres, improper use of any electrical source, undue physical or electrical stress, operator error, non-compliance with instructions or other acts which are not the fault of Creative, including damage or loss during shipment or transit.
 - Damage from external causes such as floods, storms, fires, sand, dirt, earthquakes, an Act of God, exposure to sunlight, weather, moisture, heat, vibration or corrosive environments, electrical surges, battery leakage, theft, or damage caused by the connection to other products not recommended for interconnection.
 - Damage or loss of data due to (i) interoperability with either or both current and future versions of operating systems or other current or future software and hardware, (ii) a computer virus, worm, spyware, Trojan horse or memory content corruption, or (iii) malfunction or defect of the Product.
 - Counterfeit products/parts or any accompanying products/parts that are incompatible with the Product.
 - Any Product that: (i) has had its serial number altered, defaced or removed; (ii) shows evidence of tampering; (iii) mismatched board serial numbers; or (iv) has non-conforming or non-Creative housing or casing.
 - Any accessories including but not limited to disposable alkaline batteries, removable fuses, screen protectors, plugs and pouches.
 - Any defect occurring after the expiration of the Warranty Period or where Creative was not advised in writing of an alleged defect or malfunction within seven (7) days after the expiration of the Warranty Period.
- Any Product determined by Creative to be warranty-expired, warranty-yield or not in need of repair will be subject to a minimum non-refundable diagnostic and handling fee. In the event that You fail to make the payment, Creative may, at its sole discretion, dispose of the Product without notice and liability to You.
- Subject to any non-excludable limit under applicable law, the maximum liability under this limited warranty is the original price paid for the Product (excluding any shipping and additional charges). Creative and its affiliated companies will not be liable for any other losses or damage unless liability is non-excludable under applicable law. The exclusive remedy for breach of warranty, including but not limited to, is the repair or replacement of the Product, and no representation, promise or contract will modify these terms. Any action or lawsuit for breach of this limited warranty must be commenced within eighteen (18) months following the original purchase of the Product or within the limitation period under applicable law.
- IN SO FAR AS PERMITTED BY LAW, THE PRODUCT AND THE SERVICED PRODUCT IS PROVIDED "AS IS". TO THE EXTENT PERMITTED BY APPLICABLE LAW, CREATIVE AND ITS AFFILIATED COMPANIES HEREBY DISCLAIM THE APPLICABILITY OF ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR USE FOR THE PRODUCT AND/OR THE SERVICED PRODUCT. CREATIVE AND ITS AFFILIATED COMPANIES WILL NOT BE LIABLE FOR ANY INDIRECT, INCIDENTAL, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO ANY LOST PROFITS, SAVINGS, DATA, OR LOSS OF USE, ANY THIRD PARTY CLAIMS, AND ANY INJURY TO PROPERTY OR BODILY INJURY (INCLUDING DEATH) TO ANY PERSON, ARISING FROM OR RELATING TO THE USE OF THE PRODUCT OR ARISING FROM BREACH OF THE WARRANTY, BREACH OF CONTRACT, NEGLIGENCE, TORT, OR STRICT LIABILITY, EVEN IF CREATIVE OR ANY OF ITS AFFILIATED COMPANIES HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.
- For Australia only: Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. Goods presented for repair may be replaced by refurbished goods of the same type rather than being repaired. Refurbished parts may be used to repair the goods. (Creative Technology Ltd, 31 International Business Park, #03-01 Creative Resource, Singapore 609921. Telephone: +65 6885 4101 (standard international call charges apply).)
- This is the entire warranty and supersedes all prior and contemporaneous agreements or understandings, oral or written, relating to warranty coverage for the Product, and no representation, promise or contract will modify these terms.
- Update(s) of this Limited Hardware Warranty may be posted at www.creative.com/support. An Update will replace any earlier version upon posting on the web site. You are advised to check for Update(s).

** A seller in the European Union (EU) may be entitled to refuse to repair or replace the goods if it is (i) impossible or (ii) disproportionate to require the costs are unreasonably high for the seller) to do so, taking into account the value the goods would have had (if they had not lost conformity), the significance of the lack of conformity and where an alternative remedy would be completed without significant inconvenience to the consumer. In such cases, the consumer may ask for an appropriate reduction of the price or have the contract rescinded. The consumer is not entitled to have the contract rescinded if the lack of conformity (or defect or fault) is minor in which case, the seller is entitled to turn down a request for rescission of the contract in such a situation. For further details, please refer to Articles 3(3), 3(5) and 3(6) of the EU Directive 1999/44/EC. <http://creative.com/warranty>

IT

1. Panoramica

- Pulsante sorgente audio
 - Volum +
 - Volum -
 - Pulsante di accensione
 - Porta di ingresso AUX da 3,5 mm
 - Porta di ingresso ottico
 - Porta di archiviazione di massa USB
 - Ingresso CC
 - Verso l'altoparlante sinistro
 - Tachimetro LED
2. Panoramica del telecomando
- TELECOMANDO A RAGGI INFRAROSSI
- Modalità di accensione / standby
 - Ingresso: alterna tra le modalità di ingresso (Bluetooth, MP3, ingresso AUX, ingresso ottico)
 - Ripristino delle impostazioni audio di fabbrica: tenere premuto per ripristinare le impostazioni di EQ, alti e bassi
 - Sincronizzazione Bluetooth
 - Alti -
 - Bassi -
 - Volum -
 - EQ: alterna tra le preimpostazioni (Musica, Cinema, Concerto, Giochi)
 - Stop
 - Riproduzione/Pausa
 - Brano successivo
 - Brano

