REF NO. : HDI23/0057

CREATIVE

ZEN HYBRID PRO

WIRELESS OVER-EAR HEADPHONES WITH *BLUETOOTH* LE AUDIO



Creative Zen Hybrid Pro

使用产品前请阅读使用说明

Model No. / 型號 / 型号: EF1040

PN: 03EF104000000 Rev A

【EN】Hereby, Creative Labs Pte. Ltd. declares the *Bluetooth* headset, model no. EF1040 is in compliance with Directive 2014/53/EU and Radio Equipment Regulations 2017. The full text of the EU and UK declaration of conformity is available at http://www.creative.com/EUDoC.

TFCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Specific Absorption Rate (SAR) information:

This Creative Zen Hybrid Pro meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies.

The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health. FCC RF Exposure Information and Statement the SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: Creative Zen Hybrid Pro has also been tested against this SAR limit. This device was tested for typical body-worn operations with the back of the Creative Zen Hybrid Pro kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain an 0mm separation distance between the user's body and the back of the Creative Zen Hybrid Pro. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

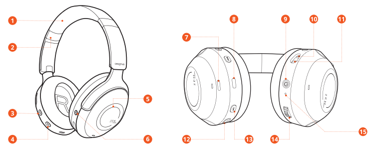
CREATIVE

REGISTER YOUR PRODUCT — creative.com/register

TECHNICAL SUPPORT — creative.com/support

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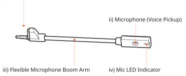
OVERVIEW



1. Comfort-boosting Padded Headband
2. Adjustable Slider with Length Markings
3. Next Track Button
4. Previous Track Button
5. RGB LED Rings
6. Mic Mute / Unmute Button
7. Charging LED Indicator
8. USB-C Charging Port
9. Multifunction Button (Power / *Bluetooth*® Pairing)
10. Omni-directional Microphone
11. Detachable Boom Mic Input Port
12. Hybrid Active Noise Cancellation (ANC) Button
13. Play / Pause Button
14. Volume Dial
15. LED Status Indicator

DETACHABLE BOOM MICROPHONE

AVAILABLE FOR ZEN HYBRID PRO CLASSIC AND ZEN HYBRID PRO SXFI BUNDLES ONLY



Caution: Avoid connecting or disconnecting the Boom Microphone while engaged in calls or online chats to prevent potential disruptions that may result in audio being abruptly interrupted.

CONTROLS

(1) Powering On / Off

i) Button	ii) Action	iii) LED Status Indicator
iv) 1s	ON	Blinking Red > Blinking Blue
v) 1s	OFF	Blinking Red > LED Off

(2) Headphones Control

i) Button	ii) Action
Play/Pause x1	▶/II
Volume dial up	Volume +
Volume dial down	Volume −
Next x1	▶▶I
Previous x1	I◀◀
Mic mute x1	Mic / Mute
Mic mute 2s	Siri / Google Assistant

(3) Call Function

i) Button	ii) Action
iv) Play/Pause x1	Answer / End call

(4) Noise Control

i) Button	ii) Action
iii) ANC x1	ANC Off > Ambient Mode > ANC On

PAIRING INSTRUCTIONS

(1) CREATIVE ZEN HYBRID PRO

i) Button	ii) Action	iii) LED Status Indicator
iv) 4s	*Bluetooth* Pairing	Flashing Blue
	Bluetooth Paired	Solid Blue (Ultra-low Latency mode / LE Audio mode / Bluetooth mode)

(2) MULTIPOINT PAIRING

1. To connect to a second device, press and hold the Multifunction button for 4 seconds to manually initiate *Bluetooth* pairing on the headphones. Select the headphones under "Available Devices" on the second device to pair.
2. Once paired to the second device, Creative Zen Hybrid Pro will automatically reconnect to the last two paired devices when powered on.

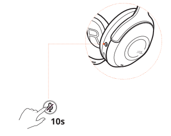
BATTERY CHARGING

i) Action	ii) LED Charging Indicator
iii) Charging	Solid Red
iv) Fully charged	Solid Green
v) < 10%	Flashing Red

Creative Zen Hybrid Pro will automatically power off when plugged in for charging.

MASTER RESET

(1) CREATIVE ZEN HYBRID PRO



Press and hold the Mic Mute / Unmute button for 10 seconds to perform a Master Reset. Creative Zen Hybrid Pro's LED Indicator will flash red during the process. All saved settings such as customized EQs, Lighting, and *Bluetooth* data will be removed after completion.

CREATIVE APP

Set up your product, personalize audio settings, enhance your product's performance, and more with the Creative app*.

- Adjust noise control level for both Ambient mode and Active Noise Cancellation mode
- Experience professionally-tuned audio presets for movies, music, and games
- Customize RGB LED rings or manually turn them off
- Perform software upgrades, product registration, and more

Download the Creative app from:

iOS App Store | Google Play Store

UNICAST AND BROADCAST MODES

AVAILABLE FOR ZEN HYBRID PRO CLASSIC AND ZEN HYBRID PRO SXFI BUNDLES ONLY

(1) UNICAST MODE

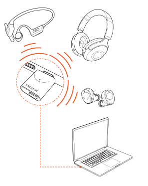
Unicast mode lets the user wirelessly connect to a compatible LE audio receiver to enjoy high-definition audio streaming on a one-to-one basis. Visit **creative.com** for more information on products supporting Unicast mode.



(2) BROADCAST MODE

Broadcast mode lets the user broadcast wireless audio from an audio source to an unlimited number of supported audio devices. The LED indicator will start flashing white to indicate that it is currently broadcasting.

Note that the broadcast stream is unencrypted and any support device can join the stream if it is within range. Visit **creative.com** for more information on products supporting Broadcast mode.



For more details on how to operate the device, refer to the device's quick start guide included in the box.

i) Button	ii) Action	iii) LED Status Indicator
iv) x2	Enter Broadcast Mode	Flashing Purple (Searching for LE Audio Broadcast)
		Solid Purple (Broadcast Connected)

(3) ULTRA-LOW LATENCY (ULL) MODE

Creative BT-L3 and Creative BT-L4 offer Ultra-low Latency mode for a smooth, lag-free and consistent viewing experience, great for time-sensitive media such as movies and games. Visit **creative.com** for more information on products supporting ULL mode.

TECHNICAL SPECIFICATIONS

Headphone Drivers
- Custom-tuned 40 mm Titanium Driver x 2

Frequency Response
- 20–20,000 Hz

Sensitivity (1 kHz / mW)
- 117 dB

Built-in Microphones
- Omni-directional x 5

***Bluetooth* Version**
- *Bluetooth* 5.3

LE Audio Modes
- Unicast (CIS) Mode
- Broadcast (BIS) Mode

Classic *Bluetooth* Profiles
- A2DP (Advanced Audio Distribution Profile)
- AVRCP (Audio / Video Remote Control Profile)
- HFP (Hands-free Profile)

Supported Audio Codecs
- LC3+ (ULL)
- LC3
- AAC
- SBC

Wireless Operating Frequency
- 2402–2480 MHz

Wireless Operating Range
- Up to 15m / 49.2 ft, measured in open space. Walls and structures may affect range of device

Battery
- Rechargeable Lithium-ion Polymer Battery 3.7V 850 mAh

Total Playtime^
- Up to 100 Hours (With ANC disabled)
- Up to 80 Hours (With ANC enabled)

Operating Temperature
- 0–45°C

Headphone Weight
- 282g / 9.95 oz

Input rating
- 5V ⎓ 1A

Maximum RF Output Power
- 8 dBm

^Based on moderate volume level when streaming in *Bluetooth* LE Audio mode with LED turned off. Actual battery life will vary with use, settings, songs, and environmental conditions

PRODUCT REGISTRATION AND WARRANTY

Registering your product ensures you receive the most appropriate service and product support available. You can register your product at **creative.com/register**. Please note that your warranty rights are not dependent on registration.

Creative warrants the included Creative-branded hardware product (the "Product") against defects in materials and workmanship ("Defect(s)") 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 1999/44/EC) from the date of purchase. The Creative Limited Hardware Warranty (the "Warranty") does not cover (but not limited to) consumable parts, such as batteries or protective coatings that, due to their nature, tend to diminish over time; normal wear and tear, accidents or misuse. You must provide Creative proof of original purchase of the Product by a dated itemized receipt to be eligible for the Warranty. If a Defect arises and a valid claim is received during the applicable Warranty Period, Creative will at its sole option, service the Product at no charge using new or refurbished replacement parts at our sole discretion. Warranty benefits are in addition to rights provided under local consumer laws.

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. [Address: Creative Technology Ltd, 31 International Business Park, #03-01, Singapore 609921. Telephone: +65 6895 4101 (standard international call charges apply.)]

[EN] For the full terms and detailed information on the Warranty, please visit **creative.com/compliance/zenhybridpro**, or scan the QR code. A printed copy is available upon request to Creative Labs, Inc., 1900 McCarthy Boulevard, Suite 103, Milpitas, CA 95035.

[DE] PRODUKTREGISTRIERUNG UND GARANTIE
Die vollständigen Bedingungen und detaillierte Informationen über die Garantie finden Sie unter **creative.com/compliance/zenhybridpro** oder indem Sie den QR-Code scannen.

[FR] ENREGISTREMENT ET GARANTIE DU PRODUIT
Pour obtenir les conditions complètes et des informations détaillées sur la garantie, veuillez consulter le site suivant **creative.com/compliance/zenhybridpro** ou scanner le code QR.

[IT] REGISTRAZIONE DEL PRODOTTO E GARANZIA
Tutti i termini e le informazioni dettagliate sulla garanzia sono disponibili visitando sul sito **creative.com/compliance/zenhybridpro** o eseguendo la scansione del codice QR.

[ES] REGISTRO Y GARANTÍA DEL PRODUCTO
Para consultar todas las condiciones y la información detallada sobre la garantía, visite **creative.com/compliance/zenhybridpro** o escanee el código QR.

[NL] PRODUCTREGISTRATIE EN GARANTIE
Voor de volledige voorwaarden en gedetailleerde garantie-informatie, ga naar **creative.com/compliance/zenhybridpro** of scan de QR-code.

[PL] REJESTRACJA PRODUKTU I GWARANCJA
Wszystkie warunki gwarancji i szczegółowe informacje o niej można znaleźć pod adresem **creative.com/compliance/zenhybridpro**. Dostęp do nich można też uzyskać, skanując poniższy kod QR.

[NO] PRODUKTREGISTRERING OG GARANTI
For fullstendige vilkår og detaljert informasjon om garantien, besøk **creative.com/compliance/zenhybridpro** eller skann QR-koden.

[FI] TUOTTEEN REKISTERÖINTI JA TAKUU
Katso kaikki ehdot ja takuun tarkat tiedot osoitteesta **creative.com/compliance/zenhybridpro** tai skannaa QR-koodi.

[SV] PRODUKTREGISTRERING OCH GARANTI
För fullständiga villkor och detaljerad information om garantin, besök **creative.com/compliance/zenhybridpro** eller skanna QR-koden.

[DA] PRODUKTREGISTRERING OG GARANTI
For de fulde vilkår og detaljerede oplysninger om garantien, besøg venligst **creative.com/compliance/zenhybridpro** eller scan QR-koden.

[CZ] REGISTRACE PRODUKTU A ZÁRUKA
Kompletní podmínky a podrobné informace o záruce najdete na adrese **creative.com/compliance/zenhybridpro** nebo po naskenování QR kódu.

[SK] REGISTRÁCIA PRODUKTU A ZÁRUKA
Úplné podmienky a podrobné informácie o záruke nájdete na adrese **creative.com/compliance/zenhybridpro** alebo po naskenovaní kódu QR.

[RU] РЕГИСТРАЦИЯ ПРОДУКТА И ГАРАНТИЯ
Полные условия и подробную информацию о гарантии можно найти на сайте **creative.com/compliance/zenhybridpro** (или отсканируйте QR-код).

[JP] 製品登録および保証
保証規定や詳細情報は **creative.com/compliance/zenhybridpro** を参照するか、qr コードをスキャンして下さい。

[CS] 产品注册与保修
有关保修的完整条款和详细信息，请访问 **creative.com/compliance/zenhybridpro** 或扫描二维码。

[CT] 產品註冊與保固
有關保固的完整條款和詳細資訊，請訪問 **creative.com/compliance/zenhybridpro** 或掃描二維碼。

[KO] 제품 등록 및 보증
보증에 대한 전체 조건 및 자세한 정보는, **creative.com/compliance/zenhybridpro** 을 참조하거나 QR 코드를 스캔하십시오.

[TR] ÜRÜN KAYDI VE GARANTİ
Garanti ile ilgili tüm şartlar ve ayrıntılar için lütfen **creative.com/compliance/zenhybridpro** adresini ziyaret edin veya QR kodunu tarayın.

[EL] ΕΓΓΡΑΦΗ ΠΡΟΪΟΝΤΟΣ ΚΑΙ ΕΓΓΥΗΣΗ
Για τους πλήρεις όρους και λεπτομερείς πληροφορίες σχετικά με την εγγύηση, παρακαλούμε επισκεφθείτε την ιστοσελίδα **creative.com/compliance/zenhybridpro** ή σαρώστε τον κωδικό QR.

Important Safety Instructions. Do not listen to audio on your earphones or headphones at high volume for prolonged periods of time as hearing loss may result.

FR — Cet appareil et ses accessoires se 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 !

Waste Electrical and Electronic Equipment (WEEE) Symbol
The use of the WEEE Symbol indicates that this product may not be treated as household waste. By ensuring this product is disposed of correctly, you will help protect the environment. For more detailed information about the recycling of this product, please contact your local authority, your household waste disposal service provider or the shop where you purchased the product.

BATTERIES DIRECTIVE

FOR REMOVABLE BATTERY (Li-ion/polymer, button/coin cells, cylindrical cells)
This product contains one or more of the above removable batteries. The crossed-out wheeled bin symbol indicates that the battery in this product should not be treated as unsorted municipal waste upon reaching its end of life. Instead it should be taken to separate collection and recycling schemes. Batteries containing heavy metal content will have a two-letter symbol for the chemical under the crossed-out wheeled bin symbol. 'Cd' stands for cadmium, 'Pb' for lead, and 'Hg' for mercury. You can help the environment and avoid public health hazards by recycling the battery at an authorized recycling facility or the place of purchase. To find the nearest authorized recycle centre contact your local authority. Instructions for removing the battery can be found in the product user manual. The instructions should be followed carefully before attempting to remove the battery.

FOR INTEGRATED BATTERY
This product contains a Lithium ion/polymer battery that should only be removed by an authorized recycling centre. By recycling this product at your local authorized recycling centre or the place of purchase, the battery will be removed and recycled separately.