



BTMP Dual

User Manual

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Acknowledgments

EN

Thank you for choosing BAT.

Your trust in our commitment to sonic precision and purposeful design means the world to us. Each BAT product is the result of rigorous engineering, careful craftsmanship, and a relentless pursuit of acoustic clarity. We hope it brings richness and reliability to every sound you experience. Welcome to the BAT family.

FR

Merci d'avoir choisi BAT.

Votre confiance en notre engagement envers la précision sonore et le design réfléchi nous touche profondément. Chaque produit BAT est le fruit d'une ingénierie rigoureuse, d'un artisanat soigné et d'une quête incessante de clarté acoustique. Nous espérons qu'il apportera richesse et fiabilité à chaque son que vous vivrez. Bienvenue dans la famille BAT.

DE

Vielen Dank, dass Sie sich für BAT entschieden haben.

Ihr Vertrauen in unser Engagement für klangliche Präzision und durchdachtes Design bedeutet uns sehr viel. Jedes BAT-Produkt ist das Ergebnis rigoroser Ingenieurskunst, sorgfältiger Handwerkskunst und eines unermüdlichen Strebens nach akustischer Klarheit. Wir hoffen, dass es jedem Ihrer Klang erlebnisse Reichtum und Zuverlässigkeit verleiht. Willkommen in der BAT-Familie.

IT

Grazie per aver scelto BAT.

La sua fiducia nel nostro impegno per la precisione sonora e il design mirato è per noi di grande valore. Ogni prodotto BAT è il risultato di un'ingegneria rigorosa, di una lavorazione artigianale accurata e di una costante ricerca della chiarezza acustica. Ci auguriamo che porti ricchezza e affidabilità a ogni suono che ascolta. Benvenuto nella famiglia BAT.

JP

BATをお選びいただきありがとうございます。

音の精度と意図的なデザインへの私たちの取り組みに対するあなたの信頼は、私たちにとって非常に重要です。BATの各製品は、厳密なエンジニアリング、丁寧なクラフトマンシップ、そして音響の明瞭さへの絶え間ない追求の成果です。

それがあなたのすべての音の体験に豊かさと信頼性をもたらすことを願っています。BAT ファミリーへようこそ。

AR

شكراً لاختيارك BAT.

إن ثقتك في التزامنا بالدقة الصوتية والتصميم المدروس تعني لنا الكثير. كل منتج من BAT هو نتاج لهندسة دقيقة، وحرفية متقدمة، وسعى لا يكل لتحقيق وضوح صوتي فائق. نأمل أن يضيف هذا المنتج ثراءً وموثوقية لكل تجربة استماع تخوضها. مرحباً بك في عائلة BAT.

Acknowledgments

SP

Gracias por elegir BAT.

Su confianza en nuestro compromiso con la precisión sonora y el diseño intencionado significa mucho para nosotros. Cada producto de BAT es el resultado de una ingeniería rigurosa, una artesanía cuidadosa y una búsqueda incansable de claridad acústica. esperamos que aporte riqueza y fiabilidad a cada sonido que experimente. Bienvenido a la familia BAT.

RU

Благодарим вас за выбор BAT.

Ваше доверие к нашему стремлению к звуковой точности и продуманному дизайну очень важно для нас. Каждый продукт BAT результат строгой инженерии, тщательного мастерства и неустанного стремления к акустической ясности.

Мы надеемся, что он принесет богатство и надежность в каждое ваше звуковое впечатление. Добро пожаловать в семью BAT.

CN

感谢您 BAT。

您 我 在 声 音 精 度 和 有 目 的 方 面 承 承 信 任 我 意 重 大。每 一 款 BAT 品 都 是 工 程、精 心 工 和 音 响 清 晰 度 不 懈 追 求 的 晶。我 希 望 它 能 您 的 每 一 次 聆 听 体 来 丰 富 和 可 靠。迎 加 入 BAT 大 家 庭。

PT

Obrigado por escolher a BAT.

A sua confiança no nosso compromisso com a precisão sonora e o design intencional significa muito para nós. Cada produto BAT é o resultado de engenharia rigorosa, artesanato cuidadoso e uma busca incessante pela clareza acústica. Esperamos que ele traga riqueza e confiabilidade a cada som que você experimente. Bem-vindo à família BAT.

TR

BAT'ı seçtiğiniz için teşekkür ederiz.

Ses hassasiyeti ve amaçlı tasarıma olan bağlılığımıza duyduğunuz güven bizim için çok değerlidir. Her BAT ürünü, titiz mühendislik, özenli işçilik ve akustik netliği yönelik amansız bir arayışın sonucudur.

Bu ürünün, yaşadığınız her ses deneyimine zenginlik ve güvenilirlik katmasını umuyoruz. BAT ailesine hoş geldiniz.

HI

BAT चुनने के लिए धन्यवाद।

ध्वनि की सटीकता और उद्देश्यपूर्ण डिज़ाइन के प्रति हमारी प्रतिबद्धता में आपके विश्वास का हमारे लिए बहुत महत्व है। प्रत्येक BAT उत्पाद कठोर इंजीनियरिंग, सावधानीपूर्वक शिल्प कौशल और ध्वनिक स्पष्टता की निरंतर खोज का परिणाम है।

हमें आशा है कि यह आपके हर श्रवण अनुभव में समृद्धि और विश्वसनीयता लाएगा। BAT परिवार में आपका स्वागत है।

What's in the Box?



User
Manual



Remote
Control



Power
Cable



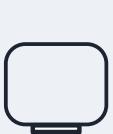
Audio
Cable



Your BAT BTMP Dual Media Player



FM
Antenna



AM
Antenna



Bluetooth
Antenna

Key Features

BTMP Dual



Play It. Record It. Stream It — All in One.

The BTMP Dual is a professional 2-channel all-in-one digital media player designed to deliver flexible and reliable audio playback for commercial and public environments. It supports a wide range of media sources—including CD, USB, Bluetooth, FM, AM, RDS, and DAB/DAB+—all integrated into a single, compact unit.

Twice the Control. Total Flexibility.

The BTMP Dual delivers seamless playback across modern and legacy formats, supporting Bluetooth, USB, DAB/DAB+, CD, and FM/AM radio. Its dual-channel design enables independent control of two sources, perfect for multi-zone audio systems.

Simple Control. Pro Performance.

Engineered for everyday professional use, the BTMP Dual features a user-friendly front panel, a bright and clear LCD display, and remote control capability for easy operation. Its solid construction and dependable performance make it a great choice for environments such as retail spaces, hospitality venues, schools, and conference centers.

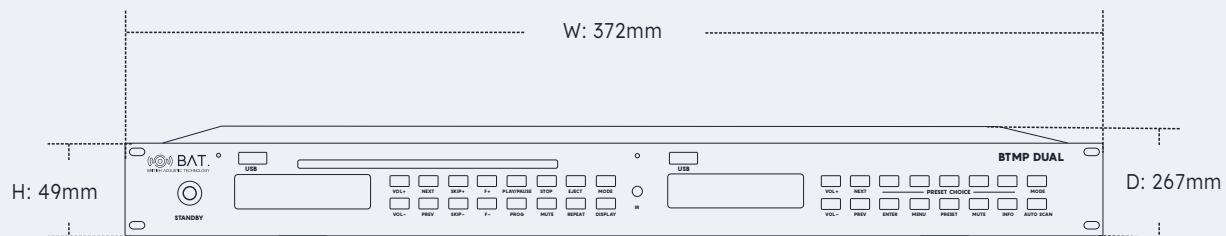
Specs Sheet

Unit	Media Player
System:	2-Channel Media Player
Compatible Media:	Channel-L: CD, USB, Bluetooth Channel-R: USB,Bluetooth,FM(RDS),DAB+(DAB),AM
Playable Formats:	CD: CD,CD-R,CD-RW USB: MP3,WAV,WMA,FLAC,APE
Bluetooth Version:	5.0 version
Frequency Range:	FM (RDS): 87.50 - 108.00MHz DAB+[DAB]: 168.00 - 240.00MHz AM: 522 - 1620Khz
Frequency Response:	20Hz - 20Khz (± 0.5 dB)
S/N Ratio:	More Than 105dB
T.H.D:	Less Than 0.005%
Unbalanced Out L / R:	RCA Terminal x 2 Load Impedance: Over 10k Ω Output level: 2 Vrms (Max. 10dBu) at 10k Ω Load
Balanced Out L / R:	XLR Terminal x 2 (1:GND, 2:Hot, 3:Cold) Load Impedance: Over 600 Ω Output Level: 8.23 dBu (Max. 24 dBu) at 600 Ω Load

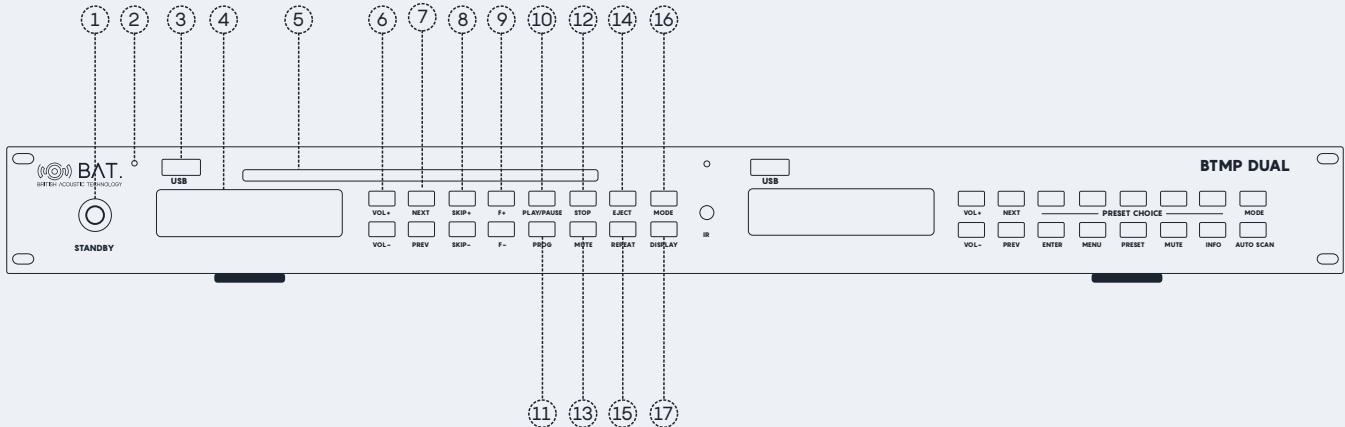
Specs Sheet

Unit	Media Player
Power Supply:	AC 115/230V 60/50Hz With Selector
Power Consumption:	30W (0.5W Standby)
Dimension (DxWxH):	267x372x49mm
Net Weight:	3.40kg
Gross Weight:	4.10kg

Dimensions



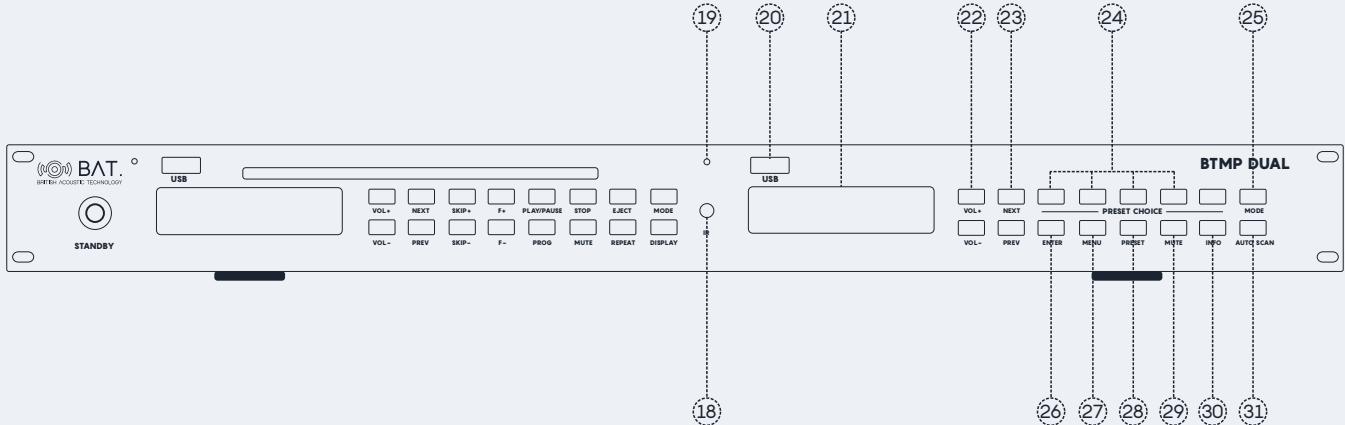
Front Panel



• Left Side Media

1. **STANDBY** - Push this button to activate and deactivate this unit.
2. **LED Indicator** - This indicator flashes to show the left side media of the unit is being controlled.
3. **USB Port** - Allows to play USB disk on the left side.
4. **Screen (OLED)** - This shows various types of information for audio sources of the left side media.
5. **Disc Slot** - Insert a disc here, after a disc is inserted partway, the unit will automatically draw it in.
6. **VOL+ / VOL-** - To turn up or down the volume of the left side media.
7. **NEXT / PREV** - These buttons shall skip to the next or previous track.
8. **SKIP+/ SKIP-** - Press these buttons to skip tracks by +10 or -10.
9. **F+ (File+) / F- (File-)** - Press these buttons to select the folder when use CD and USB media.
10. **PLAY/ PAUSE** - Press this to start, resume, or pause the playback.
11. **PROG** - Allows to play favorite songs when in the CD & USB mode. Make sure to STOP playing before enter PROG, you can choose favorite songs by pressing PREV/NEXT, then press PROG button to confirm selection, and then press PLAY.
(To exit PROG, need to press STOP twice then press PLAY to resume ordinary playing.)
12. **STOP** - Press this to stop playback.
13. **MUTE** - To press this button to mute the audio of the left side media, press it again to activate audio.
14. **EJECT** - To press this button to eject a disc. (NOTE: Disc holder will not open unless stop or pause button has been pushed first.)
15. **REPEAT** - Press this turn the repeat playback function on/off.
16. **MODE** - Press this button to choose audio source among USB, CD and Bluetooth of the left side media.
17. **DISPLAY** - Push this button to make the screen light on/off.

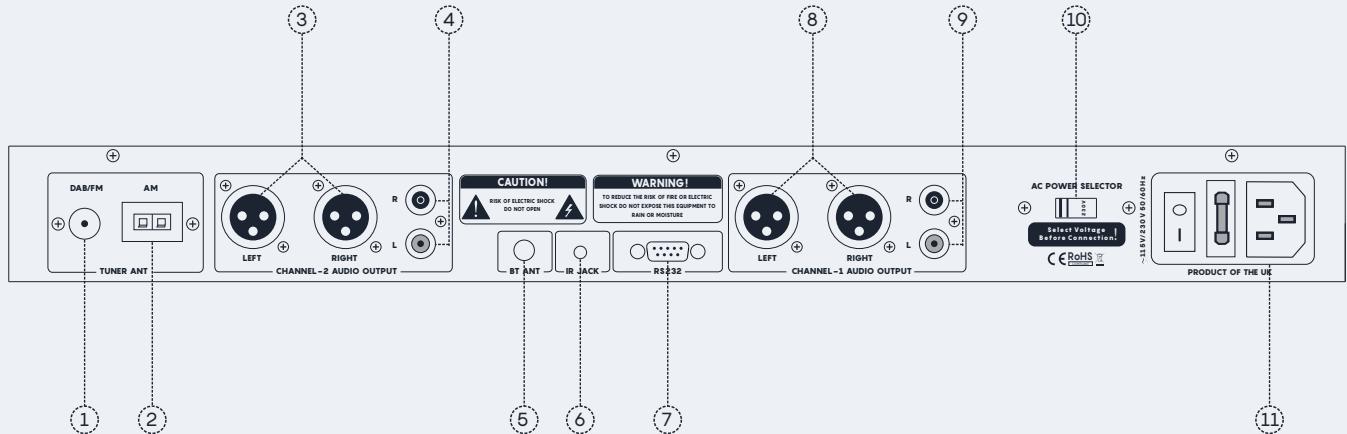
Front Panel



• Right Side Media

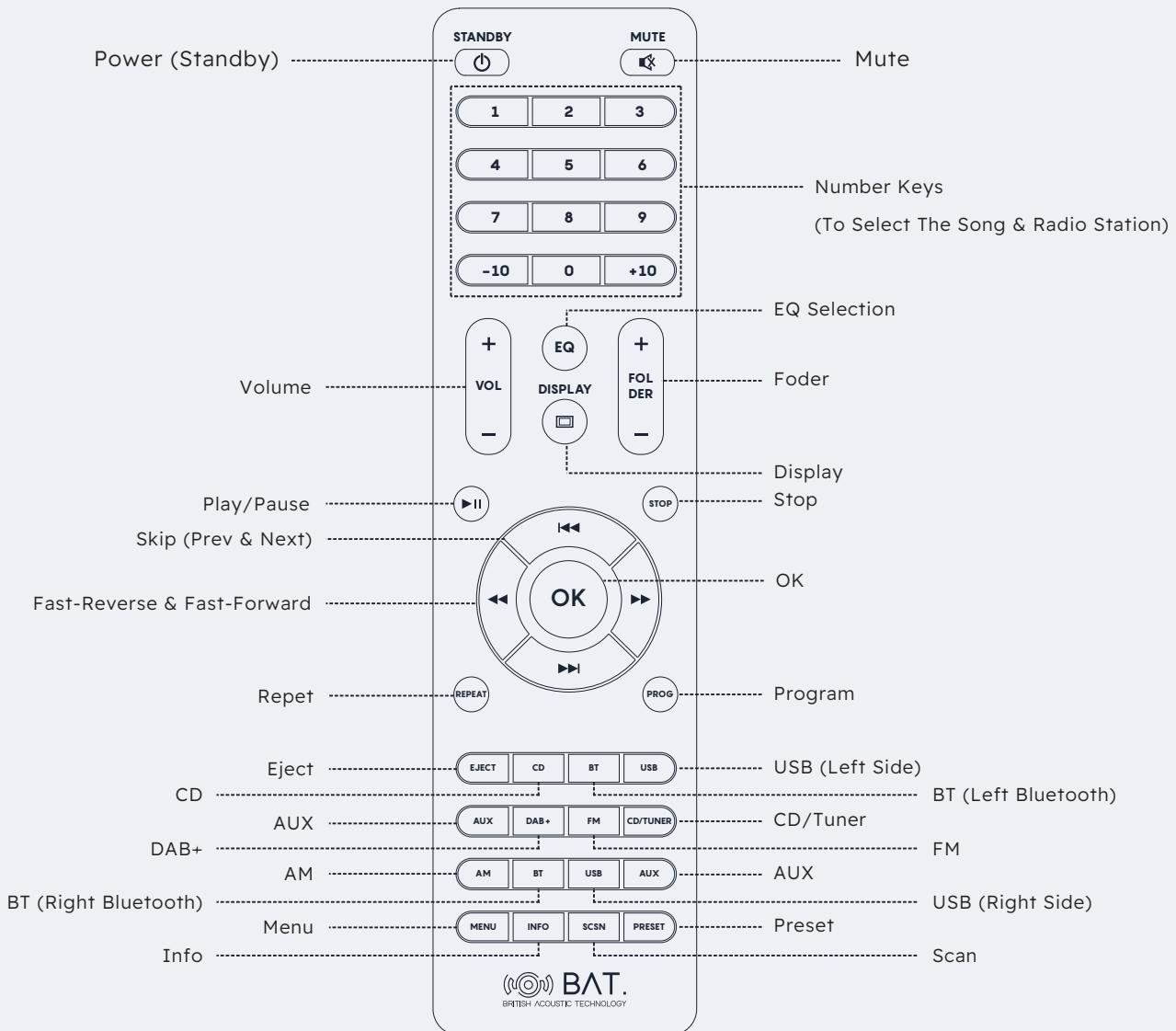
18. **IR Sensor** - This sensor receives the signal of remote control.
19. **LED Indicator** - This indicator flashes to show the right side media of the unit is being controlled.
20. **USB Port** - Allows to play USB disk on the right side.
21. **Screen (OLED)** - This shows various types of information for audio sources of the right side media.
22. **VOL+ / VOL-** - To turn up or down the volume of the right side media.
23. **NEXT / PREV** - When in the USB & Bluetooth mode: Press these buttons to skip to next or previous track.
When in the FM Mode: Press these buttons to skip the frequency by +0.05 or -0.05 MHZ.
Press & hold these buttons to scan through the frequencies in a semi-automatic way.
24. **PRESET CHOICE 1,2,3,4,5** - Keep pressing for several minutes to store the favorite stations. And press them to choose to play the stored stations (1 to 5). Through Remote Control that total 9 favorite stations can be stored.
25. **MODE** - Press this button to choose audio source among USB,FM,AM & Bluetooth of the right side media.
26. **ENTER** - Press this button to confirm a selection.
27. **MENU** - (works with buttons of 'PREV', 'NEXT' & 'ENTER') When in the FM mode:
Scan setting: To select scan way of All stations or Strong stations.
System setting: Language selection: English,Portugués, Español, Française, Italiano, Deutsch.
SW version: Shows the software version.
Factory reset: Clears the memory completely and scans again for the available stations.
Audio setting: Allows to select Stereo or Mono mode.
28. **PRESET** - Press this button to review the 60 stored stations,press 'NEXT' or 'PREV' to choose a desired station then press 'ENTER' to play this station.
29. **MUTE** - To press this button to mute the audio of the right channel media,press it again to activate audio.
30. **INFO** - Allows to show the related information for the FM mode.
31. **AUTO SCAN** - Press this to scan through and store the stations automatically. The stored stations can be review in the PRESET list. Press it again to stop scanning.

Rear Panel



1. **Antenna FM Connector** - Connect the included FM antenna here.
2. **Antenna AM Connector** - Connect the included AM antenna here.
3. **XLR Out Jacks** - These XLR pin output jacks (balanced) always output the sound from the right side media.
4. **RCA Out Jacks** - These RCA pin output jacks (unbalanced) always output the sound from the right side media.
5. **BT ANT JACK** - Connect the included bluetooth antenna here.
6. **IR JACK** - Connect additional IR receiver and attach to other surface where it provides the best reception from the remote control.
7. **RS232 Interface** - Serial control through the RS232 connector can be used to operate this unit from a computer or other external device.
8. **XLR Out Jacks** - These XLR pin output jacks (balanced) always output the sound from the left side media.
9. **RCA Out Jacks** - These RCA pin output jacks (unbalanced) always output the sound from the left side media.
10. **Power Selector** - This selector allows to switch between AC115V and 230V.
11. **AC IN System** - Connect the included power cord here, and power on/off this unit.

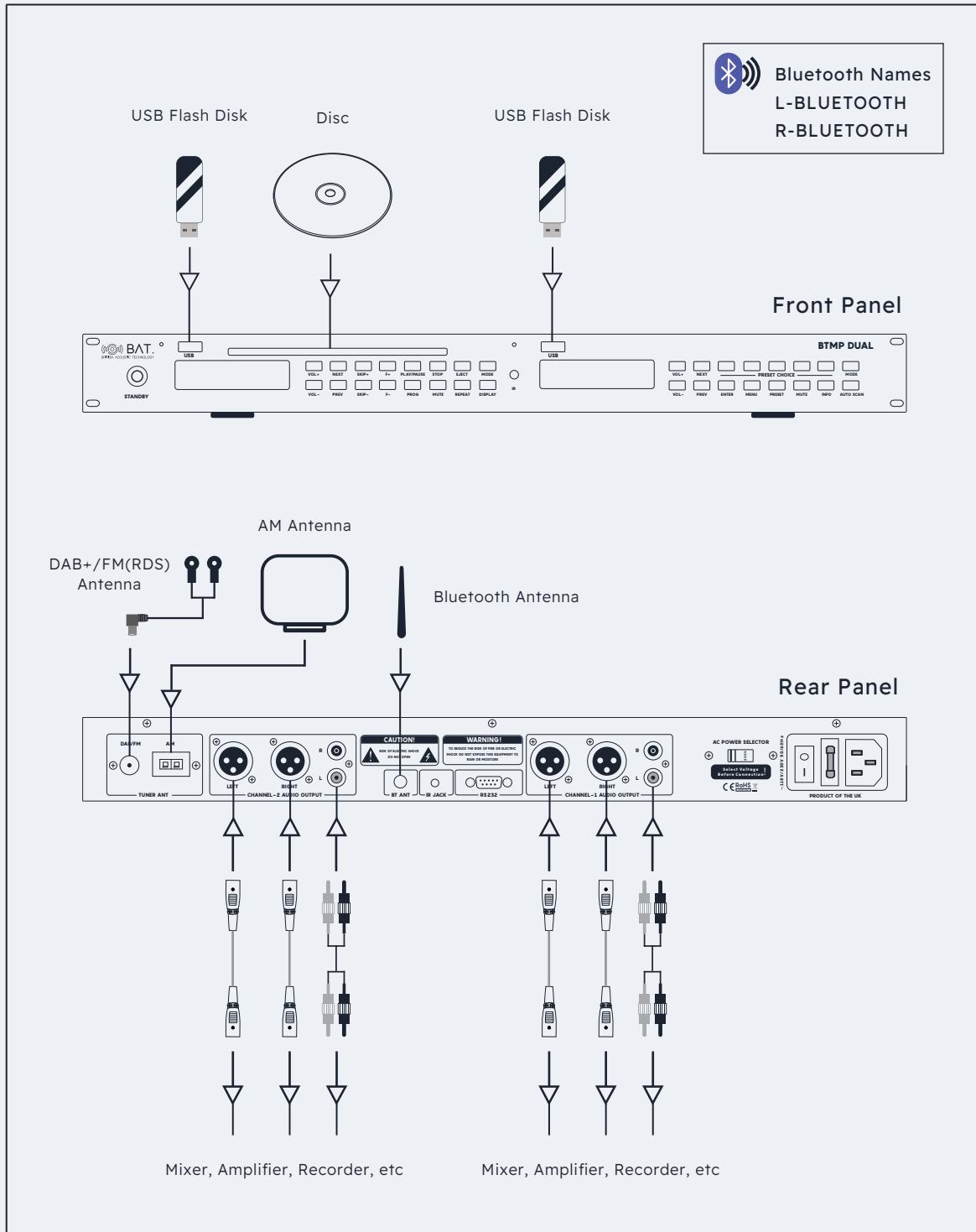
Remote Control



* The shipment does not contain the batteries.

Please get and insert the suitable batteries - AAA/1.5V before use.

Connection Guide



Hazard/Warning Note

	<p>The exclamation mark in an equilateral triangle alerts users to important safety instructions in the user manual. Please read carefully.</p>	
<ol style="list-style-type: none"> 1. Read these instructions. 2. Keep these instructions. 3. Heed all warnings. 4. Follow all instructions. 5. Do not use this apparatus near water. 6. Clean only with a dry cloth. 7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. 8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat. 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. 10. Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus. 	<ol style="list-style-type: none"> 11. Only use attachments/accessories specified by BAT. 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over. 13. Unplug this apparatus during lightning storms or when unused for long periods of time. 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped. 15. Never introduce objects into the vents of the device. Doing so may contact high-voltage components or cause a short circuit, leading to fire or electric shock. Keep liquids away from the device. 16. Do not attempt to repair this device yourself. Opening the device can expose you to high voltages and other risks. For all 	<p>maintenance or repairs, contact qualified professionals.</p> <p>17. Replacement Components: When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.</p> <p>18. Safety Check: Upon completion of any service or repairs to this device, ask the service technician to perform safety checks to determine that the device is in proper operating condition.</p> <p>19. This appliance shall not be exposed to dripping or splashing water and that no object filled with liquids, such as vases, shall be placed on the apparatus.</p> <p>20. In order to avoid damaging your hearing, do not listen to loudspeakers at high volumes for extended periods. Listening to speakers at high volumes can damage the user's ears and may lead to hearing problems.</p> <p>21. Exposure to excessive volumes (over 85dB) for more than one hour can cause irreparable damage to your hearing.</p> 

Warranty

Your **BAT Media player** is accompanied by a separate warranty document outlining the specific terms and conditions of your coverage.

Please refer to this document for detailed information regarding the duration of the warranty, what is covered, and the process for making a claim. We recommend retaining your proof of purchase along with the warranty document for convenient reference. For any warranty-related inquiries, please contact your authorized BAT dealer or reach out to us directly using the contact information provided in this manual."

Disclaimer

Information contained in this manual is subject to change without prior notice and does not represent a commitment on the part of the vendor. We shall not be liable for any loss or damages whatsoever arising from the use of information or any error contained in this manual.

It is recommended that all services and repairs on this product be carried out by us or its authorized dealer.

This product must only be used for the purpose it was intended by the manufacturer and in conjunction with this operating manual.

We cannot accept any liability whatsoever for any loss or damages caused by "service, maintenance or repair by unauthorized personnel" or by use other than that intended by the manufacturer.

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 **BAT.**
BRITISH ACOUSTIC TECHNOLOGY