Manual Edition 1.0, January 2021
IB-200-R2000D-09

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Model: EDF100021
FCC ID: Z9G-EDF127
IC: 10004A-EDF127

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Printed in China

NOTICE:
For the need of technical improvement and system upgrade, information contained herein may be subject to change from time to time without prior notice.
Products of EDIFIER will be customized for different applications. Pictures and illustrations shown on this manual may be slightly different from actual product. If any difference is found, the actual product prevails.

EDIFIER®

R2000DB
Multimedia Speaker

User manual | Manuel d'utilisateur | Manual de usuario | Bedienungsanleitung | Manuale dell'utente | Manual do utilizador

Important safety instruction

1. Please read the instructions carefully. Keep it in safe place for future reference.
2. Use only accessories approved by the manufacturer.
3. Install the instrument properly by following the instructions in the device connection section.
4. Using the product in a 0-35 environment is recommended.
5. To reduce the risk of fire and electric shock, do not expose the product to rain or moisture.
6. Do not use this product near water. Do not immerge the product into any liquid or have it exposed to dripping or splashing.
7. Do not install or use this product near any heat source (e.g. radiator, heater, stove, or other devices that generate heat).
8. Do not place any object filled with liquids, such as vases on the product; neither should any open fire, such as lighted candles be placed on the product.
9. Do not block any ventilation openings. Do not insert any object into ventilation openings or slots. It may cause fire or electric shock.
10. Keep sufficient clearance around the product to maintain good ventilation (minimum 5cm is recommended).
11. Do not force a plug into the jack. Before connection, check for blockage in the jack and whether the plug matches the jack and is oriented to the right direction.
12. Keep the provided accessories and parts (such as screws) away from children to prevent from being swallowed by mistake.
13. Do not open or remove the housing yourself. It may expose you to dangerous voltage or other hazardous risks. Regardless the cause of damage (such as damaged wire or plug, exposure to liquid splash or foreign object falling in, exposure to rain or moisture, product not working or being dropped, etc.), the repair has to be performed by an authorized service professional immediately.
14. Before cleaning the product with dry cloth, always turn off the product and disconnect the power plug first.
15. Never use strong acid, alkali, gasoline, alcohol, or other chemical solvents to clean the product surface. Use only neutral solvent or clear water for cleaning.

Excessively loud music may lead to hearing loss. Please keep the volume in a safe range.

Correct Disposal of this product. This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

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.

Important safety instruction

Power warning:
1. Place the product near the power outlet for easy use.
2. Before use, make sure that the operating voltage is the same as your local power supply. Correct operating voltage can be found on the product plate.
3. For safety purpose, unplug the product during lightning storms or when unused for extended periods of time.
4. Under normal conditions, the power supply may get hot. Please keep good ventilation in the area and exercise caution.
5. Safety warning labels on the housing or bottom of the product or power adaptor.

This symbol is to alert the user to the presence of un-insulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is to warn the user not to disassemble the enclosure of the product and there is no user-replaceable part inside. Take the product to an authorized service center for repair.

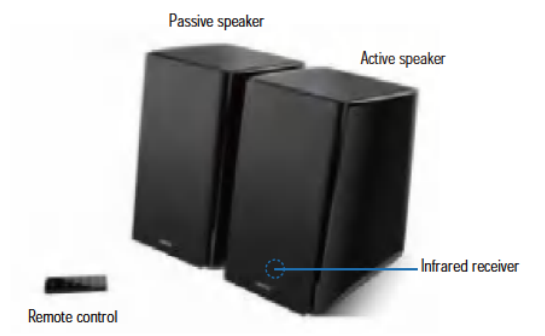
This symbol indicates that the product is for indoor use only.

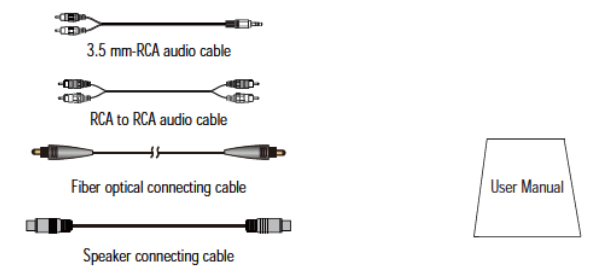
This symbol indicates that the product is a CLASS II or double insulated electrical device with no earth requirement.

The MAINS plug is used as the disconnect device, the disconnect device shall remain readily operable.

For wireless product:
1. Wireless product may generate shortwave radio frequencies and interfere with the normal use of other electronic devices or medical equipment.
2. Turn off the product when it's disallowed. Do not use the product in medical facilities, on airplane, at gas stations, near automatic gates, automatic fire alarm system or other automated devices.
3. Do not use the product in the vicinity of a pacemaker within a 20cm range. The radio waves may affect the normal operation of the pacemaker or other medical devices.

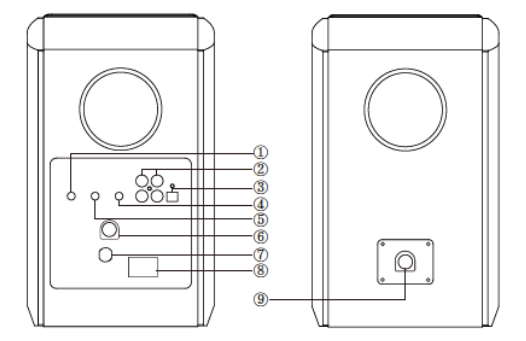
Box Contents:

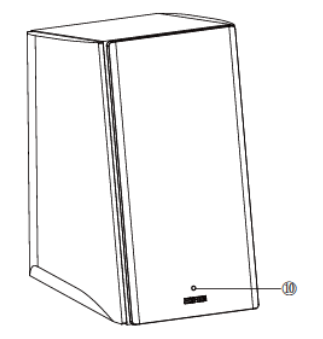




Note: Images are for illustrative purposes only and may differ from the actual product.

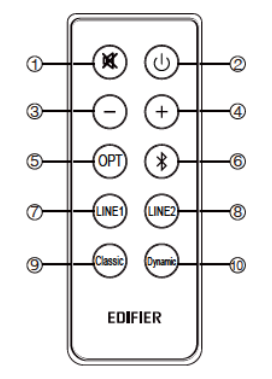
Illustration





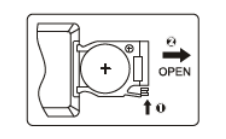
① Master volume dial
Press in to cycle input sources:
Line In 1/Line In 2/Optical/Bluetooth
② Connectors for audio input
③ Optical input port
④ Treble dial
⑤ Bass dial
⑥ Connector to left (passive) speaker
⑦ Power cord
⑧ Power switch
⑨ Connector to right (active) speaker
⑩ Indicator light
Green: Line In 1/ Line In 2
Red: Optical
Blue: Bluetooth

Remote control



① Mute	⑥ Bluetooth input
② ON/Standby	⑦ Line In 1
③ Volume decrease	⑧ Line In 2
④ Volume increase	⑨ Classic Mode
⑤ Optical input	⑩ Dynamic Mode

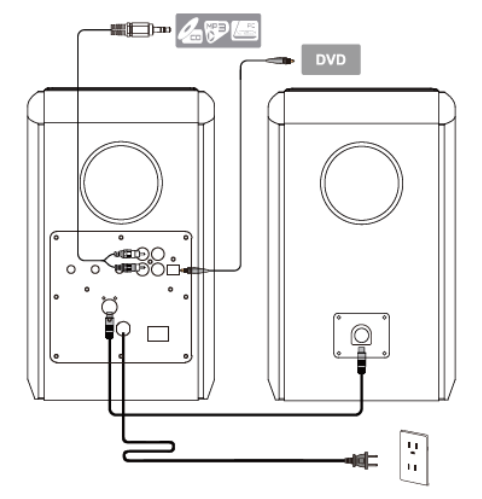
Battery loading:
Please refer to the illustration to open the battery compartment, insert the CR2025 battery and close the compartment.



WARNING!
1. Don't swallow the battery; danger of chemical burn.
2. The product includes a wafer battery. Swallowing this battery may lead to injury or death. Do not place the new or old battery in where children can get to it.
3. Don't use the product if the battery cover is missing or not closed, and keep the remote inaccessible to children.
4. Please go to the hospital immediately if the battery is swallowed.

Note:
1. Do not place the remote control in places that are hot and humid.
2. Do not charge the batteries.
3. Remove the batteries when unused for a long period of time.
4. The battery should not be exposed to excessive heat such as direct sun, fire or similar.
5. Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

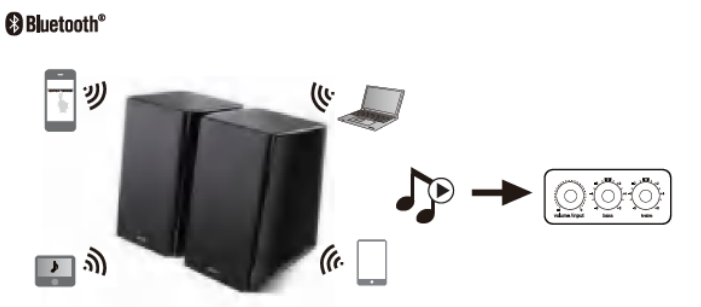
Connectivity



Note:

Only the standard PCM audio signals of sampling clock (44.1/48/96KHz) are adaptable in optical mode

Operational guide



① Set your input device (mobile phone, tablet device, MP3/MP4 player etc.) to search for Bluetooth device and select "EDIFIER R2000DB".

② Pair your device with "EDIFIER R2000DB".

③ Play the audio on your device and adjust the volume to a desired level.

④ To disconnect Bluetooth: Press & hold

Note:
1. Bluetooth connectivity and compatibility may be different between different source devices, depending on the software versions of source devices.
2. To enjoy the full Bluetooth functions of this product, please ensure your mobile device has A2DP profile.
3. PIN code for connection is "0000" if needed.

Specifications

Total power output: RMS 24W × 2 (treble) + 36W × 2(bass) (DRC ON)
Signal to noise ratio: ≥85dBA
Frequency response: 50Hz - 20 KHz (±3dB)
Input sensitivity: Line In 1: 800mV ± 50mV
Line In 2: 600mV ± 50mV
OPT: 500mFFs ± 50mFFs
Input type: Line In/Bluetooth/OPT
Bass driver: 5" (132mm)
Treble driver: Φ25mm silk dome tweeter

Declaration for EU
Frequency Band: 2.402GHz ~ 2.480GHz
RF Power output: ≤20dBm (EIRP)
There is no restriction of use.

Troubleshooting

Problem	Solution
No sound	• Check if the power indicator light is ON
	• Try to turn up the volume using either the master volume control or remote control.
	• Ensure the audio cables are firmly connected and the input is set correctly on the speakers.
	• Check if there is a signal output from the audio source.
Cannot connect via Bluetooth	• Make sure the speaker is switched to Bluetooth input. If it is in other audio input modes, Bluetooth will not connect. Disconnect from any Bluetooth device by pressing and holding the volume dial in Bluetooth mode, then try again.
	• Effective Bluetooth transmission range is 10 meters; please ensure that operation is within the range.
	• Try another Bluetooth device for connection.
The R2000DB does not turn on	• Check if main power is connected, or if the wall outlet is switched on.

To learn more about EDIFIER, please visit www.edifier.com
For EDIFIER warranty queries, please visit the relevant country page on www.edifier.com and review the section titled Warranty Terms.
USA and Canada: service@edifier.ca
South America: Please visit www.edifier.com (English) or www.edifierla.com (Spanish/Portuguese) for local contact information.

Consignes de securite importantes

1. Lisez toutes ces instructions avec attention. Conservez-les avec soin pour référence future.
2. N'utilisez que les pièces et accessoires certifiés par le fabricant.
3. Installez le produit correctement en suivant les instructions données dans la section concernant la connexion du dispositif.
4. Le produit est conçu pour une utilisation en environnement de température situé entre 0 et 35 °C.
5. Pour réduire le risque d'incendie ou d'électrocution, ne pas exposer le produit à la pluie ou à l'humidité.
6. Ne pas utiliser cet appareil à proximité de l'eau. Ne pas immerger le produit dans l'eau ni l'exposer à des éclaboussures ou à des égouttements.
7. Ne pas installer ni utiliser ce produit à proximité d'une source de chaleur (par ex. un radiateur, un chauffe-eau, un four ou tout autre appareil produisant de la chaleur).
8. Ne pas poser d'objet rempli d'eau, comme un vase sur le produit. Ne pas y déposer de source de flamme nue, comme une bougie.
9. Ne pas obstruer les ouvertures d'aération. Ne pas insérer d'objet dans une ouverture de l'appareil. Ceci pourrait entraîner des incendies ou des électrocutions.
10. Veillez à conserver un espace libre sur tout le pourtour de l'appareil pour garantir une aération correcte (un espace de 5 centimètres est recommandé).
11. Ne jamais forcer pour insérer une prise. Avant de brancher un câble, assurez-vous que le port sur l'appareil est libre de toute obstruction et que la prise corresponde bien au type de port.
12. Conservez les accessoires et les pièces (comme les vis) hors de portée des enfants, pour éviter qu'ils ne les avalent.
13. Ne jamais ouvrir ni retirer le boîtier de l'appareil. L'ouverture ou le retrait du boîtier peut vous exposer à des tensions dangereuses et d'autres dangers. Quelle que soit la cause du dommage (un câble ou une prise endommagée, la mise en contact avec de l'eau, la pluie ou de l'humidité, une chute ou une défaillance de source inconnue), toute réparation doit être effectuée aussitôt que possible, par le personnel agréé.
14. Avant de nettoyer le produit avec un tissu sec, toujours éteindre le produit et débrancher d'abord la fiche électrique.
15. Ne jamais utiliser d'acide puissant, de produits alcalis, d'essence, d'alcool ou un autre dissolvant chimique pour en nettoyer la surface. Utilisez uniquement un dissolvant neutre ou de l'eau claire pour le nettoyage.

L'écoute de musique à volume extrême de manière prolongée peut affecter l'audition de l'utilisateur. Veillez à régler le volume à un niveau adéquat.

Élimination correcte de ce produit. Ce symbole avise qu'en Europe, ce produit ne doit pas être éliminé avec les autres déchets ménagers.Recyclez-le de manière responsable pour promouvoir la réutilisation durable des ressources matérielles et éviter tout risque pour l'environnement ou la santé résultant d'une élimination non contrôlée des déchets. Pour retourner le produit usagé, utilisez les points de retour et de collecte ou contactez le vendeur du produit qui peut prendre en charge ce produit pour un recyclage respectueux de l'environnement.

N'utiliser qu'avec le panier, le support, le trépied, le crochet ou la table stipulés par le fabricant ou vendus avec l'appareil. Faire attention lors du déplacement d'un panier/appareil combiné afin d'éviter des blessures en cas de renversement si un panier est utilisé.

Para obter informações sobre a garantia da EDIFIER, aceda à página relevante do país em www.edifier.com e consulte a secção dos Termos da Garantia.
EUA e Canadá: service@edifier.ca
América do Sul: Visite o site www.edifier.com (Inglês) ou www.edifierla.com (Espanhol/Português) para obter informações sobre o contacto local.

FCC Regulatory Compliance

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the 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..

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

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RF Exposure Compliance

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Regulatory compliance

This device contains licence-exempt transmitters that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

This device may not cause interference.

This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

L'appareil ne doit pas produire de brouillage;

L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

IC: 10004A-EDF127