



## Instruction manual

### BLUETOOTH SPEAKER BTV-223B

BLUETOOTH  
CONNECTION

MP3 PLAYER

USB/MICRO SD  
CARD READER

AUX IN



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FR

Cet appareil et  
ses accessoires  
sont recyclables

A DÉPOSER  
EN MAGASIN



A DÉPOSER  
EN DÉCHÈTRE



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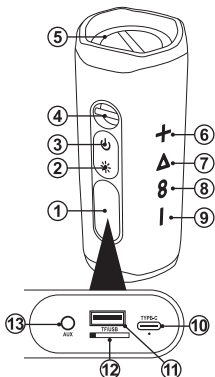
## **SAFETY INFORMATION**

Please read the safety instructions carefully before using the product for the first time and keep the instructions for future reference.

1. This product is not a toy. Keep it out of reach of children.
2. Warning: This product includes lithium polymer batteries.
3. Keep product out of the reach of children and pets to avoid chewing and swallowing.
4. Product operating and storage temperature is from 0 degree Celsius to 40 degrees Celsius. Under and over this temperature might affect the function.
5. Never open the product. Touching the inside electrics can cause electric shock. Repairs or service should only be performed by qualified personnel.
6. Do not expose to heat, water, moisture, direct sunlight!
7. Please protect your ears against loud volume. Loud volume can damage your ears and risk in hearing loss.
8. Bluetooth wireless technology operates within a range of about 10 m (30 feet). The maximum communication distance may vary depending on the presence of obstacles (people, metal objects, walls, etc.) or the electromagnetic environment.
9. Microwaves emitting from a Bluetooth device may affect the operation of electronic medical devices.
10. If water or foreign objects enter the unit, it may result in fire or electric shock. If water or a foreign object enters the unit, stop use immediately.
11. Only charge with supplied USB C cable.
12. Do not use non original accessories together with the product as this can make the product functionality abnormal.
13. Please note that this product does not support fast charging.

### **Denver A/S reserve the rights for print errors**

Denver A/S cannot be held responsible for any technical or typographical errors and reserves the right to make changes to the product and manuals without prior notice. If you detect any inaccuracies or omissions, please inform us at the address on the back cover.



## CONTROLS

1. Connector cover
2. Light control button
3. Power on & off button
4. Lanyard hole
5. RGB light effect
6. Volume + / Next track button
7. Play/Pause button
8. MODE button
9. Volume - / Previous track button
10. Type-C charging port with LED indicator
11. USB input
12. MicroSD memory input
13. Aux input

## **CHARGING**

The speaker must be recharged when switched off.

1. Using the supplied USB C cable, connect the Type-C end of the USB cable to the Type-C port (10) of the speaker; connect the other end of the cable to the USB port of a PC or USB charger (5V, 1A, not included).
2. The LED indicator will light up red to indicate the charging status of the speaker; when fully charged, the LED indicator will turn off.

## **BASIC OPERATION**

To turn on the speaker, press and hold the power button (3). Press the MODE button (8) to choose from:

1. Bluetooth mode.
2. microSD mode: If a microSD memory card is inserted into the microSD port (12), the speaker will start playing music automatically.
3. USB Mode: If a USB stick is inserted into the USB port (11), the speaker will start playing songs automatically.

## **VOLUME ADJUSTMENT**

Press and hold the Volume -(9) or Volume + (6) to decrease or increase the volume.

## **AUX IN**

1. Turn on the speaker.
2. Connect the aux-in cable to the AUX IN jack (13) of the speaker and the other end to the external device.
3. Start playing the contents from the external device.

## **USING A MICROSD CARD/USB STICK**

1. Turn on the speaker.
2. Insert a microSD card into the microSD port (12) or insert a USB stick into the USB port (11).
3. The speaker will start playing music automatically.
4. Press once the Volume-/Previous track button (9) button to skip to the previous track; press the Volume +/Next track button (6) to skip to the next track.
5. Press the button (7) to pause or resume the playback.

## **Bluetooth OPERATION**

### **PAIRING DEVICES**

1. Place the speaker next to the Bluetooth device to be paired.
2. Turn on the speaker and press the MODE button (8) to enter the Bluetooth mode.
3. Follow the instructions of your device to search for the speaker.
4. The speaker's name is "BTV-223B" and will be displayed on your Bluetooth device list, select it and enter the password "0000" if required.
5. When paired successfully, you can stream music from your Bluetooth device to the speaker.

### **Notes:**

- The Bluetooth speaker only can connect to one Bluetooth device at a time, and the connection cannot be interrupted during operation.
- When the Bluetooth pairing fails, turn off Bluetooth on your Bluetooth device that you don't want to connect, restart the Bluetooth speaker and search for the Bluetooth device to be connected again.

### **COMMANDS IN Bluetooth MODE**

1. Press once the Volume-/Previous Track button (9) button to skip to the previous track; press once the Volume +/Next track button (6) to skip to the next track.
2. Press the button (7) to pause or resume the playback.
3. If you receive a call, press the button (7) to answer the call and activate the speaker's phone feature. To end the call, press and hold the button (7).

### **TRUE WIRELESS STEREO Bluetooth CONNECTION (TWS FUNCTION FOR TWO SPEAKERS)**

1. Power on two speakers and the default setting is the Bluetooth mode (a sound is heard confirming the speaker is set into Bluetooth pairing mode);
2. Turn off the Bluetooth function on your phone or other Bluetooth device, press and hold the MODE button (8) of either speaker (a sound is heard confirming the TWS function is activated), after a few seconds both Bluetooth speakers will give a voice prompt. Both speakers' Bluetooth are connected.
3. Turn on your mobile phone's Bluetooth, search for the "BTV-223B";

4. Find the name "BTV-223B" and select it to connect.
5. Bluetooth speaker gives a voice prompt, then you can enjoy the music from two speakers.
6. Press and hold the M button again to quit the TWS function to hear music only from one speaker.

Note: If some equipment prompts for a password, enter the default password 0000.

## **VOICE ASSISTANT FUNCTION**

Press the MODE button (8) twice to turn on the voice assistant function.

## **TECHNICAL FEATURES**

Rechargeable Battery:	Built-in lithium: 3.7V, 3000mAh
Output power:	5V 1A
Bluetooth Frequency Range:	2402MHz~2480MHz
Operating Frequency Range:	20Hz~20KHz
Max power output:	2 x10W
Dimensions:	78(W)*80(D)*200(H) mm
Weight:	735g

Please notice - All products are subject to change without any notice. We take reservations for errors and omissions in the manual.

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Electric and electronic equipment and included batteries contains materials, components and substances that can be hazardous to your health and the environment, if the waste material (discarded electric and electronic equipment and batteries) is not handled correctly.

Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen above. This symbol signifies that electric and electronic equipment and batteries should not be disposed of with other household waste, but should be disposed of separately.

As the end user it is important that you submit your used batteries to the appropriate and designated facility. In this manner you make sure that the batteries are recycled in accordance with legislature and will not harm the environment.

All cities have established collection points, where electric and electronic equipment and batteries can either be submitted free of charge at recycling stations and other collection sites, or be collected from the

households. Additional information is available at the technical department of your city.

Hereby, Denver A/S declares that the radio equipment type BTV-223B is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: [denver.eu](http://denver.eu) and then click the search ICON on topline of website. Write model number: BTV-223B. Now enter product page, and RED directive is found under downloads/other downloads.

Operating Frequency Range: 20 Hz~20 KHz

Bluetooth Frequency Range: 2402 MHz~2480 MHz

Max Output Power: 2 x 100W (2 x 10W RMS)

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Godziny pracy: 8 – 18 (poniedziałek – piątek)

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please write an email to  
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