

**betron**

# D51 BLUETOOTH SPEAKER



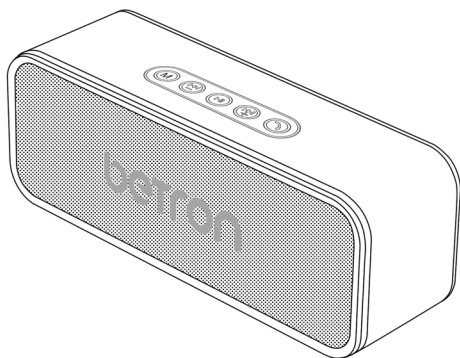
USER MANUAL

# INDEX

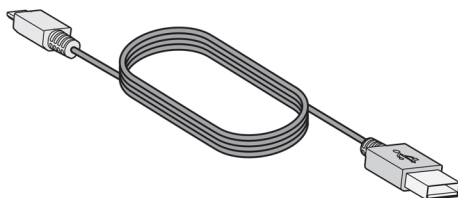
|  |    |
|--|----|
| Index .....                            | 2  |
| What is in the box .....               | 3  |
| Features .....                         | 4  |
| Charging .....                         | 5  |
| Product Schematic .....                | 6  |
| Control Butons .....                   | 7  |
| Bluetooth Pairing .....                | 8  |
| Additional Bluetooth Information ..... | 9  |
| Cable Connection .....                 | 10 |
| Care and Maintenance .....             | 11 |
| Support .....                          | 12 |
| Trouble Shooting .....                 | 13 |

# Unpacking

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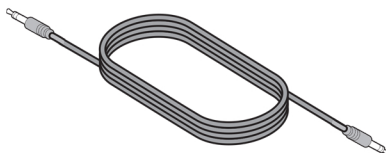
Betron D51 Speaker



USB Charging Lead



User Manual



Audio Cable

# Features

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Betron D51 is a wireless Bluetooth speaker which is designed for maximum portability. The speaker is only 375gr and the 2200mAh built in high capacity battery makes the play time up to 10 hours.

Dual 40mm Drivers combined with Bluetooth V4.2+EDR provides crisp stereo sound and frequency responses between 120Hz-20000Hz

## Placement guidelines

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- For best Bluetooth performance place your mobile device within 30 ft. (9 m) of your speaker, and make sure there is a clear line of sight between you and your speaker.

Moving your mobile device further away, or not having a clear line of sight, may impact sound quality, and your mobile device may disconnect from your speaker.

- For optimal performance, place the back of your speaker near, but not directly against a wall. Bass response decreases as you move your speaker away from a wall.
- Keep other wireless equipment at least 3 ft. (1 m) away from your speaker.
- Place your speaker and your mobile device outside of and away from metal cabinets, other audio/video components and direct heat sources.

**CAUTION:** Stand your speaker on its base. Standing your speaker on any other side may cause damage to your speaker and affect sound quality.



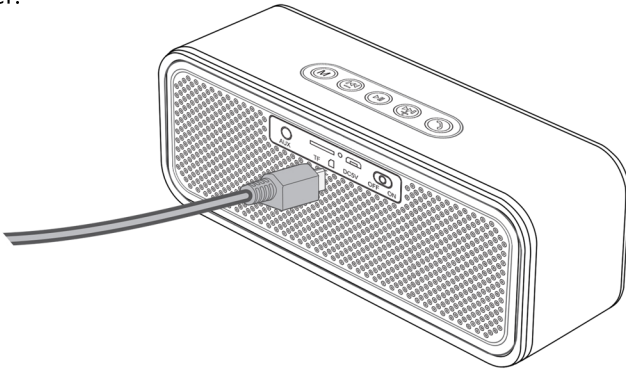
# Charging

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Your speaker ships with a partial charge. Before using your speaker for the first time, connect it to a USB wall charger or computer that is powered on. Your speaker does not need to be fully charged, but it does require the initial connection to activate the battery.

Note: Use a 1000 mA power source for the best speaker charging experience. Using a power source with less than 1000 mA may result in a slower charging time or your speaker may not be able to charge while playing audio.

1. Plug the small end of the USB charging cable into the micro-B USB connector on your speaker.



2. Plug the other end into a USB wall charger or computer that is powered on. The battery indicator blinks amber, and your speaker emits a tone. When fully charged, the battery indicator glows green.

## Powering on your speaker

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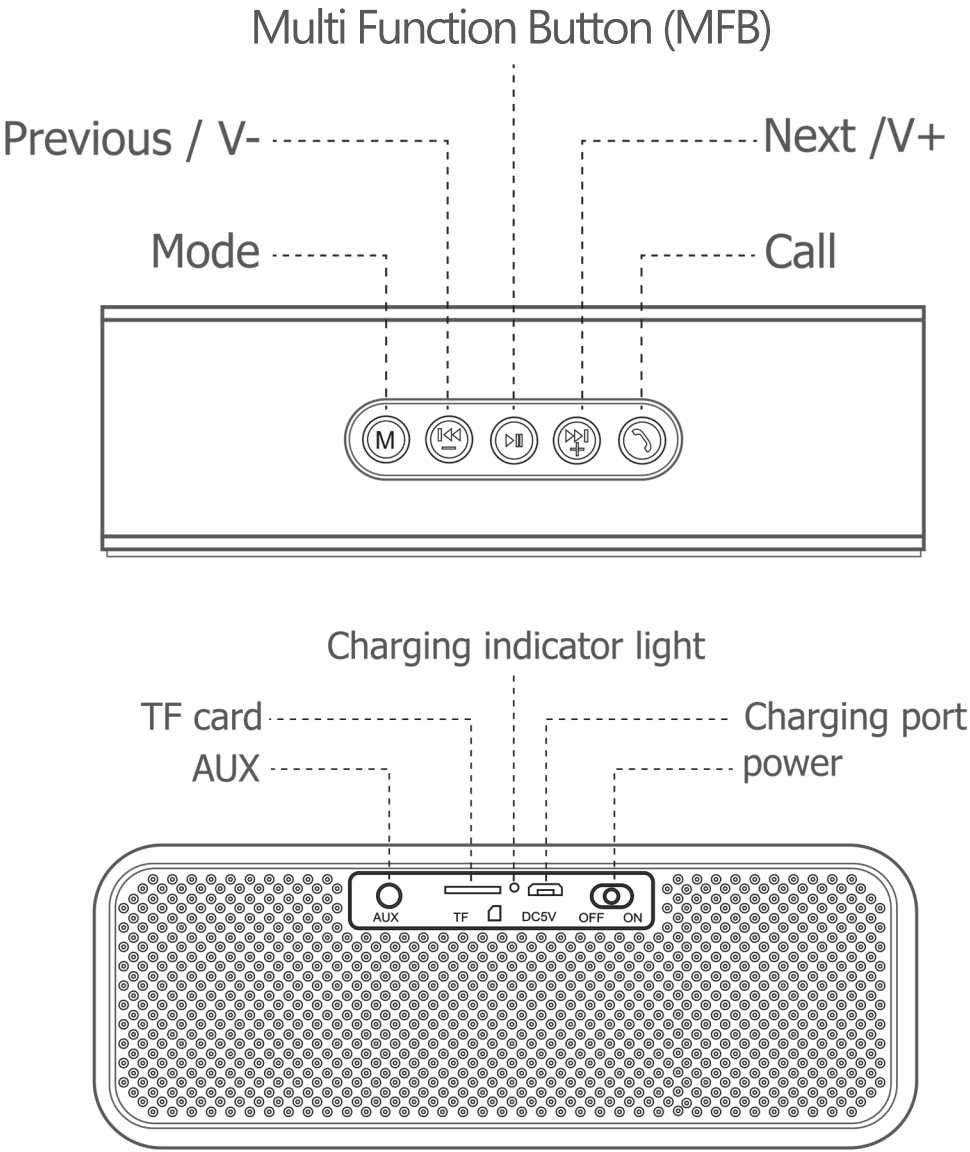
On the button pad, press the Power button .

- The first time the speaker is powered on, the Bluetooth® indicator blinks blue, and you hear a voice.
- When the speaker has been powered on previously and at least one mobile device has been paired, the Bluetooth® indicator blinks white and the speaker connects to the last two mobile devices.

# Control Buttons

The button pad enables you to power on your speaker and control your speaker’s playback, volume and speakerphone.

Note: Certain mobile devices may not support these functions.



# Using the Multi-function button

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This button controls music sources and speakerphone calls on your mobile device from your speaker.

## Playback controls

|                                     |                       |
|-------------------------------------|-----------------------|
| Play                                | Press MFB             |
| Pause                               | Press MFB             |
| Skip forward to the next track      | Press MFB Twice       |
| Skip backward to the previous track | Press MFB Three Times |

## Speakerphone controls

|  |  |
|--|--|
| Make a call  | Press and hold the MFB to access voice control on your mobile device.                            |
| Switch a call from speakerphone to your mobile device, while on a call | Press and hold MFB   |
| Answer a call  | Press MFB  |
| Reject a call  | Press and hold MFB   |
| End a call   | Press MFB  |
| Switch between calls   | While on a call, press the MFB to answer a second call. Press twice to switch between the calls. |

# Pairing Your Mobile Device

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When you power your speaker on for the first time, the speaker automatically searches

1. On your mobile device, turn on the Bluetooth® feature.  
Tip: The Bluetooth feature is usually found in the Settings menu.
2. Select your Betron D51 speaker (which will appear as D51 on the screen) from the device list.



Once paired, you hear "Connected to <mobile device name>," and the Bluetooth indicator glows solid white.

# Pairing Another Mobile Device

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You can store multiple paired mobile devices in the speaker pairing list.

NOTE:

This speaker can connect one audio source at a time. In order to use your speaker with another audio source please make sure the Bluetooth function of the first audio source is switched off. Otherwise you will not be able to see the speaker on Bluetooth devices list on another device.

## Disconnecting a Mobile Device

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- Turn off the Bluetooth feature on your mobile device.

## Disconnecting a Mobile Device

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When powered on, your speaker tries to reconnect with the two most recently connected mobile devices.

NOTE: The mobile devices must be within range and powered on.

You can store multiple paired mobile devices in the speaker pairing list and your speaker can be actively connected to one mobile device at a time.

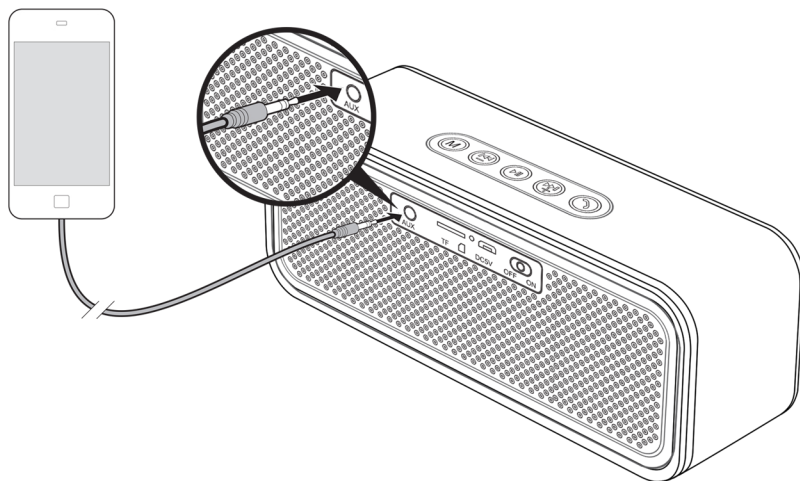
You can only play audio from one mobile device at a time.

# Using a cable to connect a mobile device

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The AUX connector accepts a 3.5 mm stereo cable plug (provided).

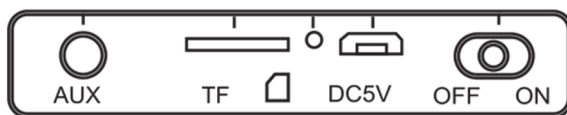
1. Using a 3.5 mm stereo cable, connect your mobile device to the AUX connector on your speaker.



2. Turn on the speaker. It will automatically switch to the AUX mode.
3. Alternatively, you can press the mode "M" button to change the mode manually.

## Playing Music From Card Reader

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Betron D51 have a built-in music player with a card reader. You can transfer your music to a memory card and play them on the Betron speaker. After you inserted the memory card in the speaker, please change the mode to the music player.

The built-in music player can only access to the root folder of the memory card. Any songs in subfolders cannot be played. Please also note that, if there are special characters in the song name, the player may not be able to read the music file.

# Care and Maintenance

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## Cleaning

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- Clean the surface of the speaker with a soft, damp cloth (water only).
- Do not use any sprays near the speaker. Do not use any solvents, chemicals, or cleaning solutions containing alcohol, ammonia or abrasives.
- Do not allow liquids to spill into any openings.

## Customer Service

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For additional help, contact Betron customer service.

Visit: [www.betron.co.uk](http://www.betron.co.uk)

## Limited Warranty

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Your speaker is covered by a limited warranty. Visit our website at [www.betron.co.uk](http://www.betron.co.uk) for details of the limited warranty.

To register your product, visit [www.betron.co.uk](http://www.betron.co.uk) for instructions. Failure to register will not affect your limited warranty rights.

## Technical information

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Model No: D51

Bluetooth Version: V4.2+EDR

Loudspeaker: 40mm

Output: 5W x 2

Frequency Response: 120Hz-20kHz

Power Input: DC5V 1000mA

Built-in Battery: Li-ion 3.7V , 200 mAh

Net Weight: 375g

# Care and Maintenance

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## Customer Service

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If you experience problems with your Bluetooth® speaker:

- Check the battery charge your speaker if necessary.
- Make sure all cables are securely attached.
- Place your speaker according to placement guidelines (see page 10).
- Make sure your mobile device supports Bluetooth.

If you could not resolve your issue, see the table below to identify symptoms and solutions to common problems. If you are unable to resolve your issue, contact Betron customer service.

| Problem                               | What to do   |
|---------------------------------------|--|
| Battery won't charge                  | <ul style="list-style-type: none"><li>• Battery may be in protection mode or discharged. Plug the USB charging cable into a USB wall charger or computer that is powered on.</li></ul>   |
| No Power (Battery)                    | <ul style="list-style-type: none"><li>• Connect the USB charging cable to a different USB port.</li><li>• Use a different USB cable.</li><li>• Use a different wall charger.</li><li>• Connect to a different AC (mains) power source.</li></ul>   |
| Speaker won't pair with mobile device | <ul style="list-style-type: none"><li>• On your mobile device, turn the Bluetooth® feature off and then on. Remove your speaker from the Bluetooth list on your mobile device. Pair your mobile device again.</li><li>• Pair a different device.</li><li>• Reset your speaker.</li></ul> |
| No sound                              | <ul style="list-style-type: none"><li>• Unlock your device and turn on the Bluetooth.</li><li>• Use Bluetooth to pair your device.</li></ul>   |



# Care and Maintenance

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## Problem

## What to do

No sound from a cabled mobile device

- Power on the mobile device and play music.
- Increase the volume on your speaker and mobile device.
- Press and release until the Input indicator glows white.
- Use a different AUX cable.
- Increase the volume on the mobile device.
- Connect a different mobile device.

Poor sound quality

- Use a different music source.
- Pair a different mobile device.
- Disconnect the second device.
- Increase the volume on your mobile device and music source.

Poor sound quality from a cabled mobile device

- Increase the volume on your speaker and mobile device.
- Use a different AUX cable.
- Connect a different mobile device.

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[www.betron.co.uk](http://www.betron.co.uk)