

# DENVER BPB-100C



## Instruction manual

### USER MANUAL

#### **1. Safety precautions**

- 1) Do not use or store the unit in high temperature or hazardous location.
- 2) Please do not expose the unit to rain.
- 3) Please do not disassemble, repair or modify the unit.
- 4) The unit comes with a rechargeable battery so please do not throw or put in fire to avoid explosion.
- 5) Please do not listen to music in high volume for long time as it may cause damage to your ears.
- 6) Low battery power may result in reduction in Bluetooth transmission distance or disconnection

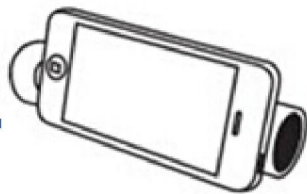
## 2. Overview



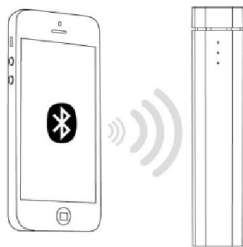
### 1) LED indicator:

- 1 red light: Red LED flash indicate charging, red LED all along on indicate full charged
- 2 blue light: Keep on indicate discharge, flash indicate lower power
- 3 blue light: Bluetooth indicated LED, quickly flash means Bluetooth disconnected, slowly flash means Bluetooth connected, constant light on means line in mode

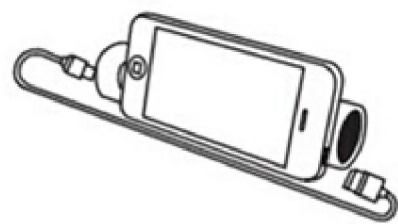
### 2) 4 in 1 functions (Phone stand, power bank, Bluetooth wireless playing music and Aux in)



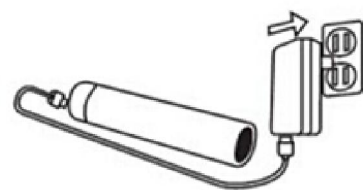
**Play music under Aux in & as stand**



**Bluetooth wireless play music**



**power bank for phone**



**Charging for the unit (Adaptor not incl.)**

## 3. Operating speaker:

### Power On Status:

Take off top and put back on to turn on speaker, you will hear a “beep” to show unit is in Bluetooth status, and waiting for connection.

### Power Off:

Take the cap off, the speaker shuts down. And unit will auto shut off after 5minuts if no connection even if cap is on.

### 1) Power Bank Function

Plug one end of the USB Cable into the speaker and plug the other end of the cable (micro USB) into phone to charging.

Note: The provided cable is MICRO USB connection, other cables for IPAD, IPHONE etc typically includes with these items.

**2) Bracket function**

Plug one of  $\Phi 3.5\text{mm}$  Audio Plug into the unit working jacket, and plug the other plug of  $\Phi 3.5\text{mm}$  Audio Plug into phone, you will hear a "beep", unit will act as bracket function and it is now in Aux-in Mode.

**3) Using the Speaker in Line-In Mode**

Plug provided Aux in cable and plug one end of the  $\Phi 3.5\text{mm}$  Audio Cable into the unit and another end to mobile, and you will hear 'Beep', the unit now in Aux in mode, and you can play music.

**4. Bluetooth speaker function**

**A. Bluetooth Pairing**

If the speaker has never been paired with a Bluetooth device before, you need to follow the instructions below to pair your speaker with your Bluetooth device.

- 1) After hearing the prompt "beep", the speaker is ready to pair with your Bluetooth device and the Blue LED light will be blinking fast.
- 2) Activate Bluetooth on your compatible device and set it to search for compatible devices.
- 3) Select the speaker "BPB-100" from the list of found devices.

Note: If the speaker is already connected to another Bluetooth device then the speaker will not appear in search list and you need to disconnect the current paired Bluetooth device from the speaker and search again.

- 4) If the pairing is successful, the speaker will have prompt "beep" and the Blue LED light indicator will be changed from quickly blinking to slow blinking, your speaker is ready to play music.

Note: If the speaker has been paired to the Bluetooth device before, you need to follow the pairing instructions below to connect the speaker to the Bluetooth device:

Activate Bluetooth on your compatible device, turn on the speaker and the speaker will connect automatically to the compatible device and you will hear a prompt "beep".

**B. Playing Music in Bluetooth Mode**

After the Bluetooth device is connected successfully to the speaker, you will be able to play music from your Phone.

- 5) Bluetooth standby:

When you cover the cap to turn on the device, and Bluetooth is not connected with speaker in more than 5 minutes, the device will be automatically turned off to protect stored power. If you want it to work, take off the cap then cover the cap on unit again.

- 6) Turn off Bluetooth:

Take off the cap to turn off Bluetooth.

- 7) Plug one end of the line in cable to unit working 3.5mm jacket, then unit is on and will be in Bluetooth status.

The speaker comes with a built-in rechargeable battery. Connect the end of 2 in 1 USB cable provided to a computer or into a DC 5V power adaptor (not included), plug the other end of 3.5mm audio cable to unit, The LED light will turn Red and fast blinking when you start charging it. The charging time is approximately 3-4 hours, the LED light will be keeping

RED when the speaker is full charged, unplug the Speaker from the power device.

Note: Audio cable must be plugged into working 3.5mm jacket of the device, the other 3.5mm jacket on the unit is dummy.

## 5. Compatibility

Wireless: HFP/A2DP/AVRCP

## 6. Product features:

### Power:

Battery capacity: 4000mAh/3.7V

Type of battery: 26650, 1PC

USB charging voltage: DC 5V  $\pm 5\%$

Input current: 1.0A MAX

output voltage: DC 5V  $\pm 5\%$

output current: 1.0A MAX

Charging time : 3-4 hours

Service time: more than 500 cycles, dual IC Protection: overcharge or discharge

The average conversion rate:  $\geq 85\%$

### Speaker:

Output: 2w max 4 $\Omega$  load

THD: 0.1% @1W

Signal to noise ratio:  $\geq 90$ DB

### Bluetooth:

Bluetooth version: V2.1+EDR

Frequency: 2.4GHz

Transmission distance:  $\leq 8-10$ M

Standby time: 10minutes (only for no Bluetooth connection)

### WARNING:

If this device isn't used for a long time, we suggest to recharge speaker at least once a month to protect the battery.

## 7. Components

- 1) Unit: 1pc
- 2) 3.5mm Aux cable: 1pc
- 3) 2 in 1 USB cable: 1pc
- 4) Manual: 1pc

## 8. Trouble Shooting Guide

Should you experience any difficulty while using the unit, Please refer to the following Chart.

Fault	Reason	Solution
Not Charging	The USB power adaptor (not included) is not plugged into a wall outlet or the USB cable (included) is not plugged into the 3.5mm jack of the unit	Plug the USB power adaptor (not included) into a wall outlet and plug the USB cable (included) into the 3.5mm jack of the unit
	Wall outlet is not functioning.	Plug another device into the same outlet to confirm the outlet is working.

	Computer USB port is not function.	Make sure your computer power is turned on and try another USB port.
No Sound	The unit battery has no power	Recharge the speaker
	The speaker is not linked to the cell phone.	Go through "Operating speaker" process to connect.
	Volume set is too low.	Increase the volume of your device.
No Audio Signal via Bluetooth Connection	Speaker is not paired to the audio source.	Check whether a connection exists. If necessary pair the speaker again to the audio source
		Increase the volume on the audio source.
Speaker cannot be Connected	Pairing does not work	Check whether the audio source supports the A2DP protocol
	Audio source is switched off	Switch on the audio source
	Bluetooth is switched off at the audio source.	Switch on the Bluetooth function in the audio source.
	Bluetooth version is not supported.	Use a different playback unit.
Poor Sound quality from a Bluetooth device	Bluetooth device is almost out of range of the speaker	Move your Bluetooth device closer to the speaker

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Electric and electronic equipment and batteries is marked with the crossed out trash can symbol, seen below. 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, Inter Sales A/S, declares that this product BPB-100C is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the Declaration of conformity may be obtained at: Stavneagervej 22, DK-8250 Egaa, Denmark

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