

**JOYROOM**

**User Manual** 81w

EN | English

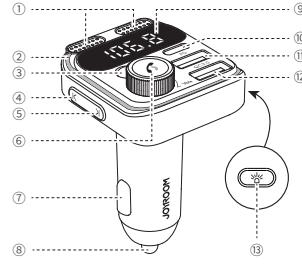
### Product parameters

|              |  |
|--------------|--|
| Model        | JR-CCB01   |
| Input        | DC 12-24V ± 6.8A Max   |
| PD Output    | 5V ± 3A, 9V ± 3A, 12V ± 3.0A, 10V ± 2.25A, 15V ± 3A, 20V ± 2.25A (45W Max) |
| PPS          | 5.0-11V ± 3.0A, 5.0V-21V ± 2.25A   |
| USB-A Output | 5V ± 3.0A, 9V ± 3.0A, 10V ± 2.25A, 12V ± 3.0A                              |
| Total Output | 81W  |
| Material     | ABS + PC Fireproof Material  |
| Size         | 77.5*47*44mm   |
| Net Weight   | 44g  |

### Packing list

Transmitter \*1, User Manual \*1, Warranty Card \*1

### Product introduction



① Dual microphones  
 ② Light ring  
 ③ BASS button  
 ④ Previous  
 ⑤ Next  
 ⑥ Multifunctional button  
 ⑦ Negative power contact  
 ⑧ Positive power contact  
 ⑨ LED display  
 ⑩ Type-C charging port  
 ⑪ USB-A charging port  
 ⑫ USB flash drive port  
 ⑬ Light button

**\*\* Station adjustment \*\***  
 Long press the multifunctional button ⑥, the LED display will start to flash after 2s; rotate the knob leftward/rightward to select station.

**\*\* Volume adjustment \*\***  
 If you feel the music volume is too low, please volume up your phone or CCB01 first, and finally volume up the car audio to 1/3 or 1/2, but not exceed 2/3.

**\*\* Answer/reject/end calls \*\***  
 Answer a call: short press the ⑬ button;  
 End a call: short press the ⑬ button during the call;  
 Reject a call: Long press the ⑬ button for 2s.

**\*\* Playing music \*\***  
 Press ⑭ button to skip to previous song;  
 Press ⑮ button to skip to next song;  
 Press multifunctional button ⑥ to pause;  
 Press ⑬ again to resume playing.

**\*\* Wireless/USB flash drive mode switch \*\***  
 Press and hold ⑬ for 2s to switch between wireless/USB flash drive mode.

### Precautions

1. Please keep it away from children.
2. Improper use may damage the product or endanger personal and property safety.
3. Non-professionals are strictly prohibited to disassemble this product.
4. Electrical appliances or loads that exceed the output current of this product are prohibited (automatic protection will be activated and no output will be given).
5. Avoid fierce physical actions, including knocking, throwing, trampling, squeezing, etc.
6. Please charge your device after the car engine starts.
7. Do not charge high-power devices to prevent device damage caused by excessive power.
8. Do not use it in wet environment or thunderstorm weather.
9. Do not clean the device with strong chemicals, cleaning agents, etc.
10. Do not drop or throw it violently and please keep it from collision considering this product is an electronic product.

**Warning**  Please follow the safety instructions, otherwise it will cause fire, electric shock, damage or other injuries

### Tips:

Improper use may damage the product or endanger personal and property safety.

All the personal and property damage caused by improper use (i.e. customers violating the User Manual) will not be borne by our company.

It is hereby declared that this product model of JOYROOM, complies with the provisions of Directive 2014/53/EU and Directive 2011/65/EU. The full text of the EC Declaration of Conformity can be found on the following website: <https://www.joyroom.com>



This equipment complies with the provisions of Directive 2012/19/EU. It is strictly forbidden to dispose of this equipment with ordinary trash. It must be recycled. This symbol indicates that the product shall not be treated as regular domestic trash, and must be delivered to a recycling center that is capable of recycling electronic and electrical equipment.

### FCC NOTE:

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.

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.

To maintain compliance with FCC's RF exposure guidelines, this equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.