



## FreedConn F1 V2 EU Motorcycle Intercom Instruction Manual

[Home](#) » [FreedConn](#) » FreedConn F1 V2 EU Motorcycle Intercom Instruction Manual 



F1 V2 EU Motorcycle Intercom  
Instruction Manual



Bluetooth® F1 v2

## Contents

### [1 F1 V2 EU Motorcycle](#)

#### [Intercom](#)

### [2 Features](#)

### [3 Parts List](#)

### [4 How to Install](#)

### [5 Product Control Panel](#)

### [6 Technical Parameters](#)

### [7 Charging Maintenance](#)

### [8 Tips and Troubleshooting](#)

### [9 Warranty Card](#)

### [10 Documents / Resources](#)

#### [10.1 References](#)

## F1 V2 EU Motorcycle Intercom

### Welcome

Thank you for choosing FreedConn Helmet Bluetooth\*Headset. By doing so you now have the assurance and peace of mind that comes with purchasing a product made by one of the leading manufacturers. All products brought to you are manufactured to the highest standard of performance and safety and, as part of our philosophy of customer service and satisfaction, are backed by our comprehensive 2 Year Warranty. We hope you will enjoy using your purchase for many years to come.

#### **Safety Warning:**

- Keep in mind that using Helmet Bluetooth\*Headset can limit the audibility of ambient sounds.
- Listening to music at maximum volume in addition to temporarily adapting to make it impossible to hear soft sounds can lead to permanent hearing damage.

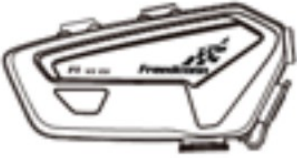


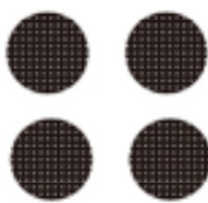


#### **Warm Tips:**

- In order to get the best sound quality experience, please make sureSpeakers are within 2mm of ears.
- Please make sure the F1 battery is charged for at least 2 hours before first use.

### Features

- Supports voice-controlled assistant waking up
- Noise suppression
- Stereo music
- Supports connecting with mobile phone, GPS navigation system and other Bluetooth devices
- Supports connecting two phones
- Waterproof and sunproof
- Charging supports OVP overvoltage protection

### Parts List

		
Bluetooth Device x1	Headset Clamp x1	Half-covered microphone (Each unit contains one microphone model, is subject to the actual purchase)
		
Headphone Velcro Tape x 4	Mini microphone Velcro x 2	USB Cable x2

## How to Install

### 3.1 Installation of the Speaker

1. Paste the headphone velcro tapes on the ear position inside the helmet



2. Attach the headphones to the velcro



### 3.2 Different Installation of Full-helmet and Half-helmet Microphones

1. Half-helmet Mounting Method:

- 1 Remove the helmet lining, paste the microphone velcro tape to the inside of the solid surface of the helmet



2 Attach the full-coverd microphone to the velcro



3 Adjust the distance between the microphone and your mouth



## 2. Full-helmet Mounting Method:

1 Select the position next to the mouth inside the helmet and paste the microphone velcro



2 Attach the full-set microphone to the microphone velcro



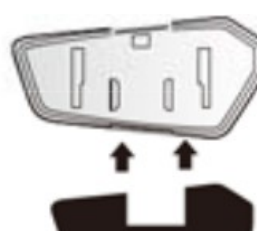
3 Installation completed

## 3.3 Installation of Bluetooth Device

1. Install the base



Clip base



Adhesive base

2. 1.The clip base needs to be clipped to the left side of the helmet
- 2.Please carefully choose the appropriate position for the adhesive base, once the adhesive is fixed, it cannot be removed again



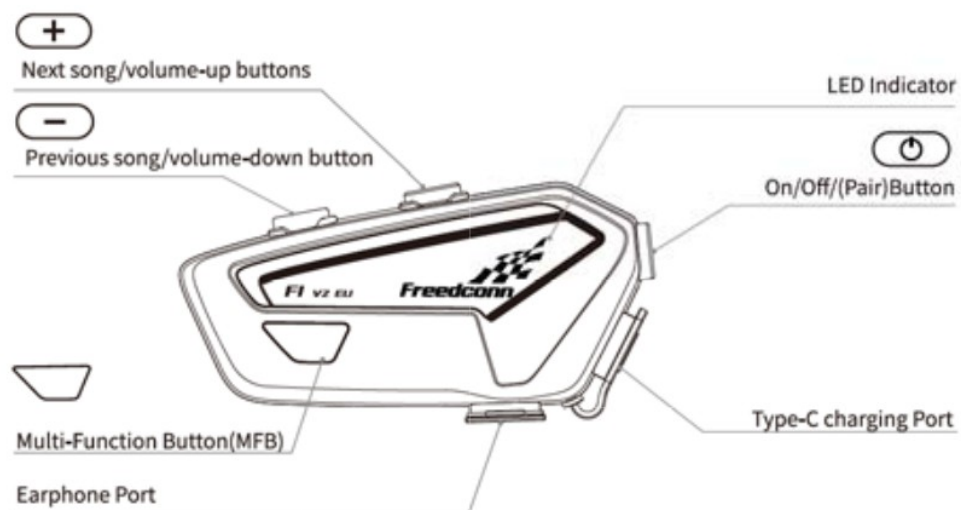
3. Align the card slot to mount the F1 Bluetooth device to the base








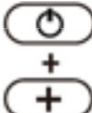


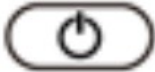




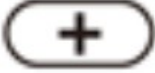

4. Plug the headphones into the F1 earphone port



## Product Control Panel



Function	Button	Actions	Voice Prompt	LED Indicator
Turning on		Press and hold for 2 seconds (after turning on, the Bluetooth headset automatically enters the intercom pairing search state)	"Power on, pair"	After booting, the blue light is on for one second, then enter pairing status: the red and blue LED lights flash alternately
Turning off		Press and hold for 2 seconds	"Power off"	The red LED light turns on and then off
Connecting back after booting			Automatically connect back to the last paired phone, and if the pairing is successful, it will announce 'Connected'	Pairing status: red and blue lights flash alternately. Connected Blue LED light flashing
Waking Up Voice-controlled Assistant		Press and hold for 3 seconds to wake up the voice assistant that comes with the phone		
Volume Down		A short press (or a double-click)	"Beep" at minimum volume	
Volume Up		A short press (or a double-click)	"Beep" at minimum volume	
Connecting Two Phones		After the Bluetooth headset enters the pairing search Bluetooth of the first mobile phone pairing, then after connected. Turn on the second phone pairing, second phone is successfully paired, turn on the first mobile phone again and click FI to connect.state, turn on turn Bluetooth off after the Bluetooth of the		
Languages Switching		Press the "On/Off and "Multi function" buttons simultaneously under the power on status (note: the need to turn off to save the new languages)	Power of ... "Di—Di"	
Turn on/off Auto-answer Function		Press the "switch on button and "+" button simultaneously under the power on status (note: it just work when F1 has been connected with mobile phone )	"Open autoanswer" Or "closeauto answer"	
Automatically shut down		If there is no any action (including no connecting with mobile) within 5 minutes after turning on ,it will automatically shut down.		

Function	Button	Actions	Voice Prompt	LED Indicator
Turning on		Press and hold for 2 seconds (after turning on, the Bluetooth headset automatically enters the intercom pairing search state)	"Power on, pair"	After booting, the blue light is on for one second, then enter pairing status: the red and blue LED lights flash alternately
Turning off		Press and hold for 2 seconds	"Power off"	The red LED light turns on and then off
Connecting back after booting			Automatically connect back to the last paired phone, and if the pairing is successful, it will announce 'Connected'	Pairing status: red and blue lights flash alternately. Connected Blue LED light flashing
Waking Up Voice-controlled Assistant		Press and hold for 3 seconds to wake up the voice assistant that comes with the phone		
Volume Down		A short press (or a double-click)	"Beep" at minimum volume	
Volume Up		A short press (or a double-click)	"Beep" at minimum volume	
Connecting Two Phones		After the Bluetooth headset enters the pairing search Bluetooth of the first mobile phone pairing, then after connected. Turn on the second phone pairing, second phone is successfully paired, turn on the first mobile phone again and click FI to connect.		state, turn on turn Bluetooth off after the Bluetooth of the
Languages Switching		Press the "On/Or" and "Multi function" buttons simultaneously under the power on status (note: the need to turn off to save the new languages)	"Power of ..." "Di—Di"	

## Technical Parameters

Bluetooth Version: 5.2

Frequency: 2.4 GHz

Weight: 47g

Size: 84mmx40mmx20mm

Standby Time: 240H

Music Time: 48H

Mobile Call Time: 42H

Travel Charger Adapter: DC 5V 1A (support OVP overvoltage protection)

Battery Type: rechargeable lithium polymer battery Battery Material: lithium-ion polymer

Battery Model: 802060

Capacity: 1100mAh

Voltage: 3.7V

power: 4.07WH

USB Type-C charging cable

## Charging Maintenance

- Before using a Bluetooth device, please fully charge it.



- To extend the life of the built-in polymer battery, charge the device at least once a month.
- The red light is always on during charging, and the blue light is always on when battery is fully charged; when the battery is low, there is a voice prompt “Low battery” occurred every 5 minutes.
- If the red light does not turn up when charging, the voltage may be too low. It is best to charge for 0.5-1 hour and recheck if the Bluetooth receiver charges successfully.
- Do not put the product in a too-high (or too-low) temperature environment, the best storage environment is room temperature 25°C. Try not to store this product in an environment below -40°C and above 60°C, otherwise it will shorten the life of the product.
- Keep away from fire.
- Keep away from sharp objects, which may cause scratches or damage to the product.
- Do not attempt to disassemble the headphones.

## Tips and Troubleshooting

1. When listening to music, one headphone is muted:  
Reinsert the headset and microphone to make sure the headset is in good contact.
2. One headset is silent: Maybe the microphone jack is not in good contact, unplug it and plug it in again.
3. Crash status: Plug in the charging cable to charge your console and restart your console.
4. The music is stuck or won't play:  
There might be other apps that are taking up the audio channel in the background of your phone. Please check if other apps are running in the background of your phone and close them.
5. Charging failed after shutdown: The charger or charging cable does not meet the standard.
6. The Bluetooth receiver is dead: The console must be charged for at least 2 hours before first use.
7. Automatic shutdown in power-on states:
  - (1) The device is not connected for over 5 minutes.
  - (2) The battery voltage is lower than 3V.
  - (3) Plug in for charging(reset function activated).

## Warranty Card

### 2 Year Warranty

Model Number : F1 V2 EU

Please keep your shopping receipt, warranty card and the seal label

Name: .....



Address: .....

After-sales service: [kontakt@freedconn.pl](mailto:kontakt@freedconn.pl)

Failure Description:

Please affix a copy of invoice on the back of warranty card as a proof of purchase date. If you find any problems during use of our product, please contact our after-sales service. Please make sure that you describe the problems clearly on warranty card so that we can handle them timely.

## FCC WARNING

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. The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction

Producent:

Shenzhen FDC Electronics Co., Ltd

Importer:

DEMO BIS Agnieszka Bastek

Ulica Syrokomla 7/13/159


03-335 Warszawa

kontakt: [sklep@autoradia.pl](mailto:sklep@autoradia.pl)



Version: V1-2023.11.13

## Documents / Resources

	<a href="#">FreedConn F1 V2 EU Motorcycle Intercom</a> [pdf] Instruction Manual F1 V2 EU, F1 V2 EU Motorcycle Intercom, Motorcycle Intercom, Intercom
---	--

## References

- [User Manual](#)

## **Manuals+. Privacy Policy**

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.