



# TIDRADIO BL-1 Bluetooth Radio Programmer User Manual

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## TIDRADIO

### TIDRADIO BL-1 Bluetooth Radio Programmer



## Tips for indicate Light



After the Bluetooth programmer is **turned on**, the indicator light is **blue**.



When the Bluetooth programmer is **writing**, the indicator light **flashes blue**.



When the Bluetooth programmer is **charging**, the indicator light is **red**.

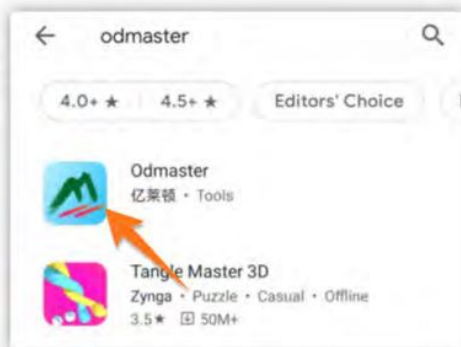


## Odmaster APP

## — Step 1 —

### Download Odmaster App

Google Play:



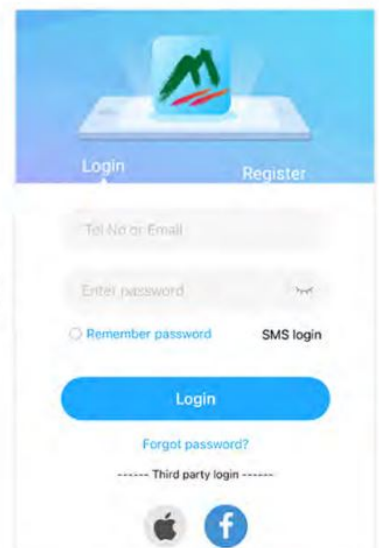
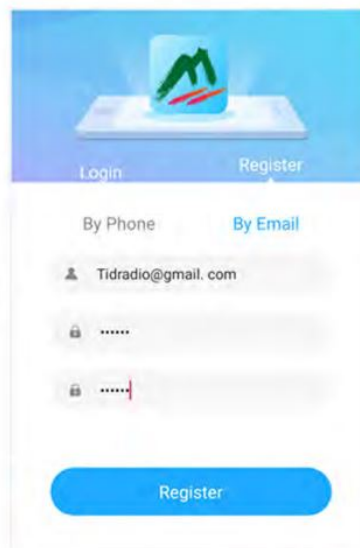
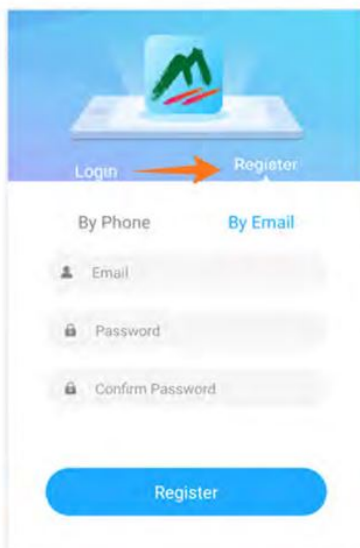
iOS App Store:



## — Step 2 —

### Register an account and log in

Tips : It is recommended to register by email or log in directly by Facebook



### — Step 3 —

Plug the Bluetooth programmer into your radio and make sure they are both on



## Tips:

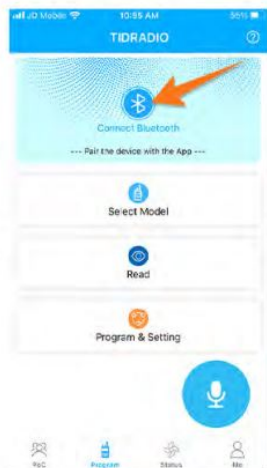
After the Bluetooth programmer is **turned on**, the indicator light is **blue**.

### — Step 4 —

Connect bluetooth and radio in app



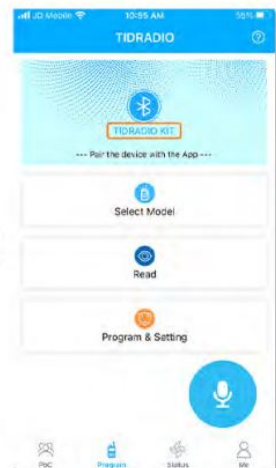
Turn on mobile phone bluetooth



Connect bluetooth in App



Connect device



When "TIDRADIO KIT" is displayed, the connection is successful.

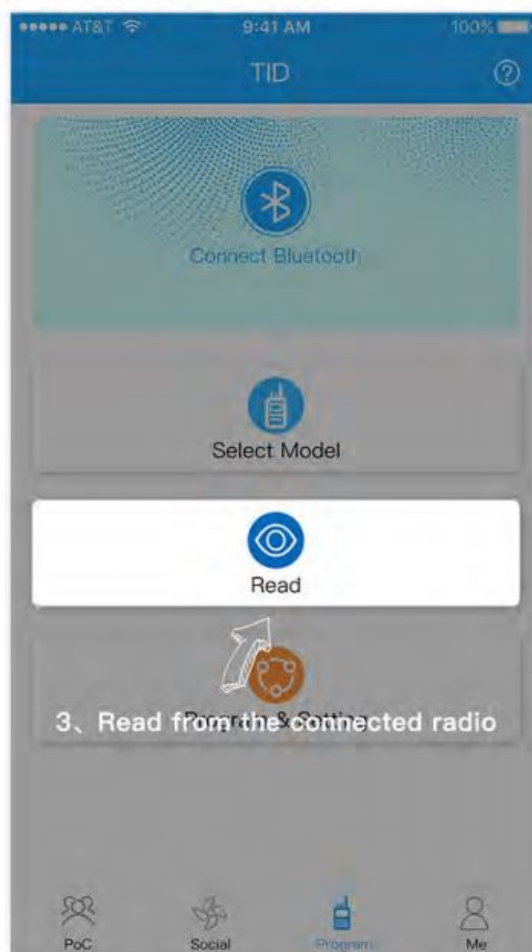
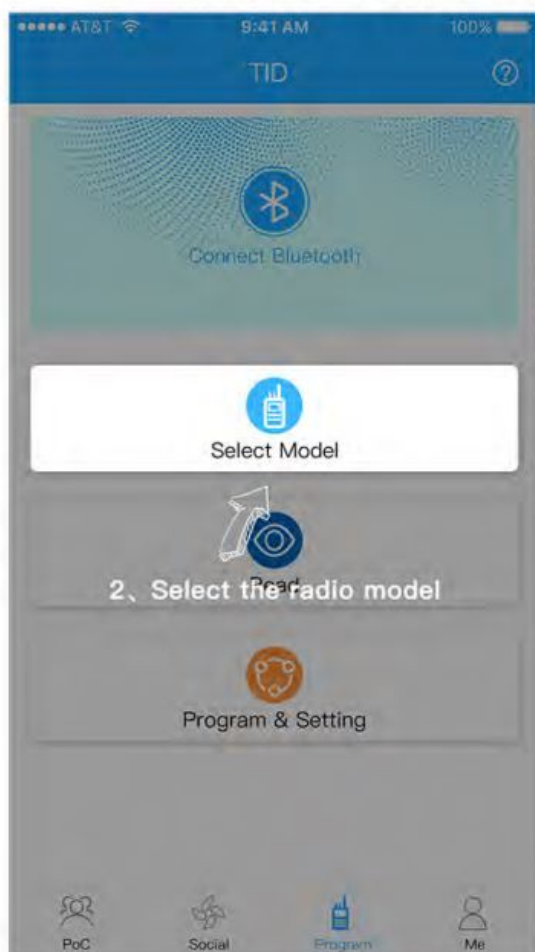
## Tips:

After the phone is turned on Bluetooth, do not paired the device with your phone in BT settings, just make sure that BT is enabled and then open the Odmaster App and pair with the programmer within the App.



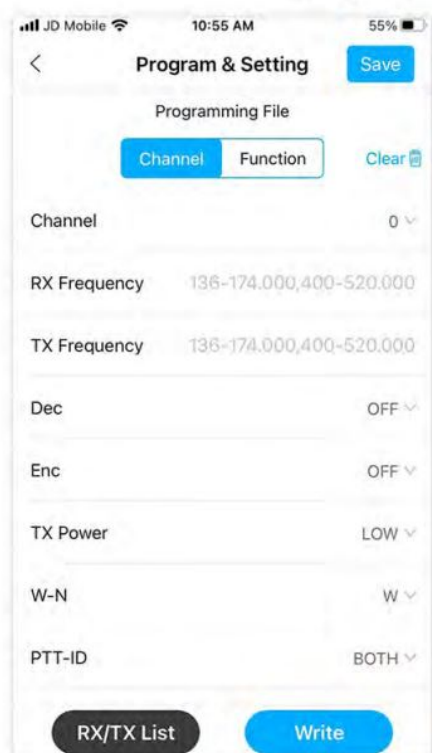
## — Step 5 —

### Select model and read from radio



## — Step 6 —

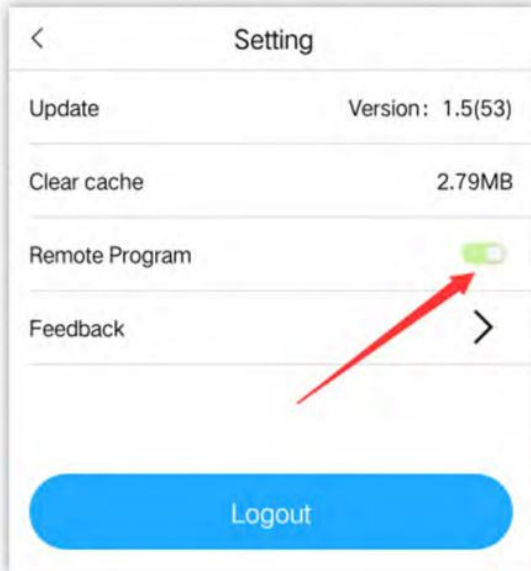
### Program data and write to radio



When the Bluetooth programmer is **writing**, the indicator light **flashes blue**.

# Odmaster Web

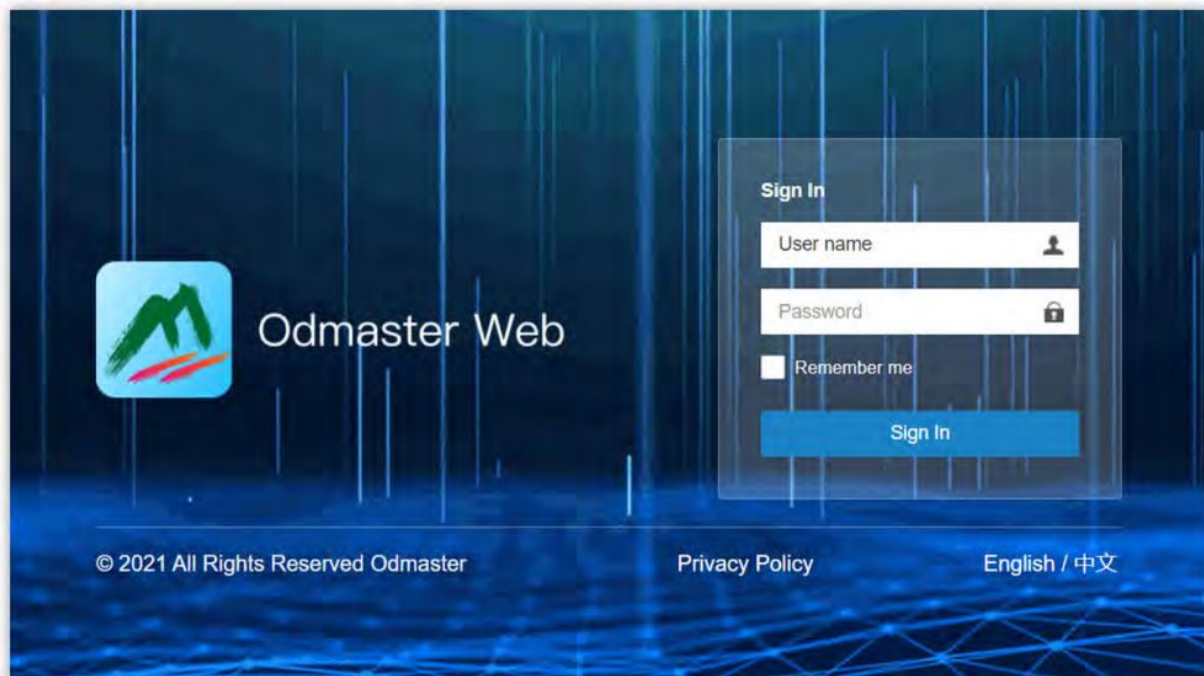
Odmaster Web allows you to set parameters on the web page. After saving, it will be synchronized to the mobile phone and can be directly written to the radio. Compared with the mobile phone page, the web page is more comfortable, convenient and faster.



## Step 1

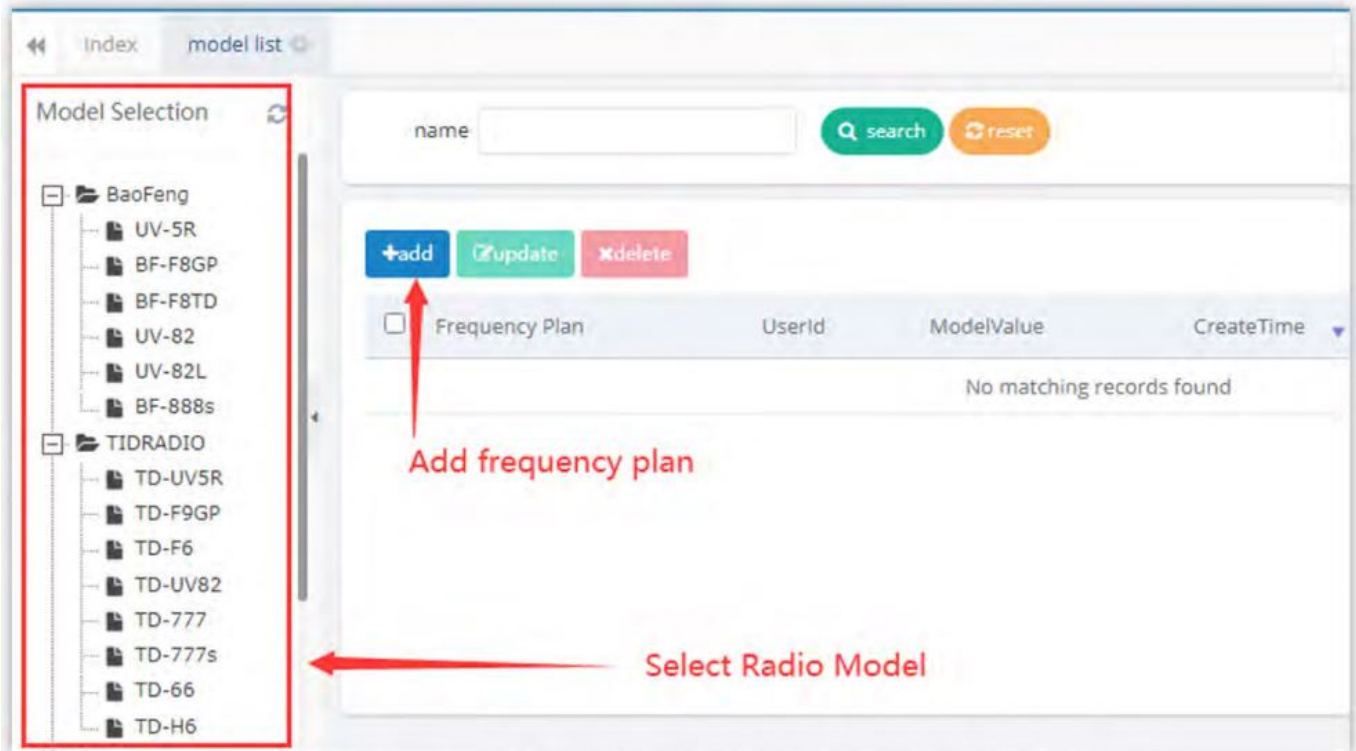
**Open the “ Remote Program ” button in the setting of the Odmaster APP**

## Step 2



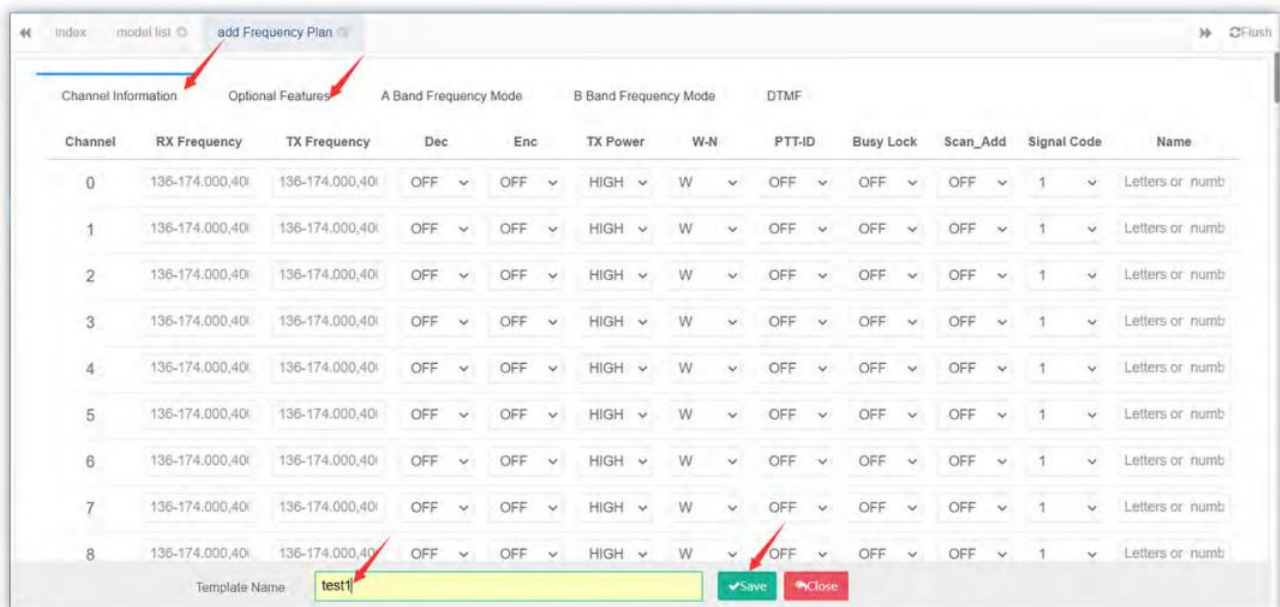
**Sign in your account on Odmaster Web  
( web.odmaster.net )**

## Step 3



**Select radio model, click “ add ”  
then program frequency and function**

## Step 4



**Write channel information  
and optional feature, finally name it and save**



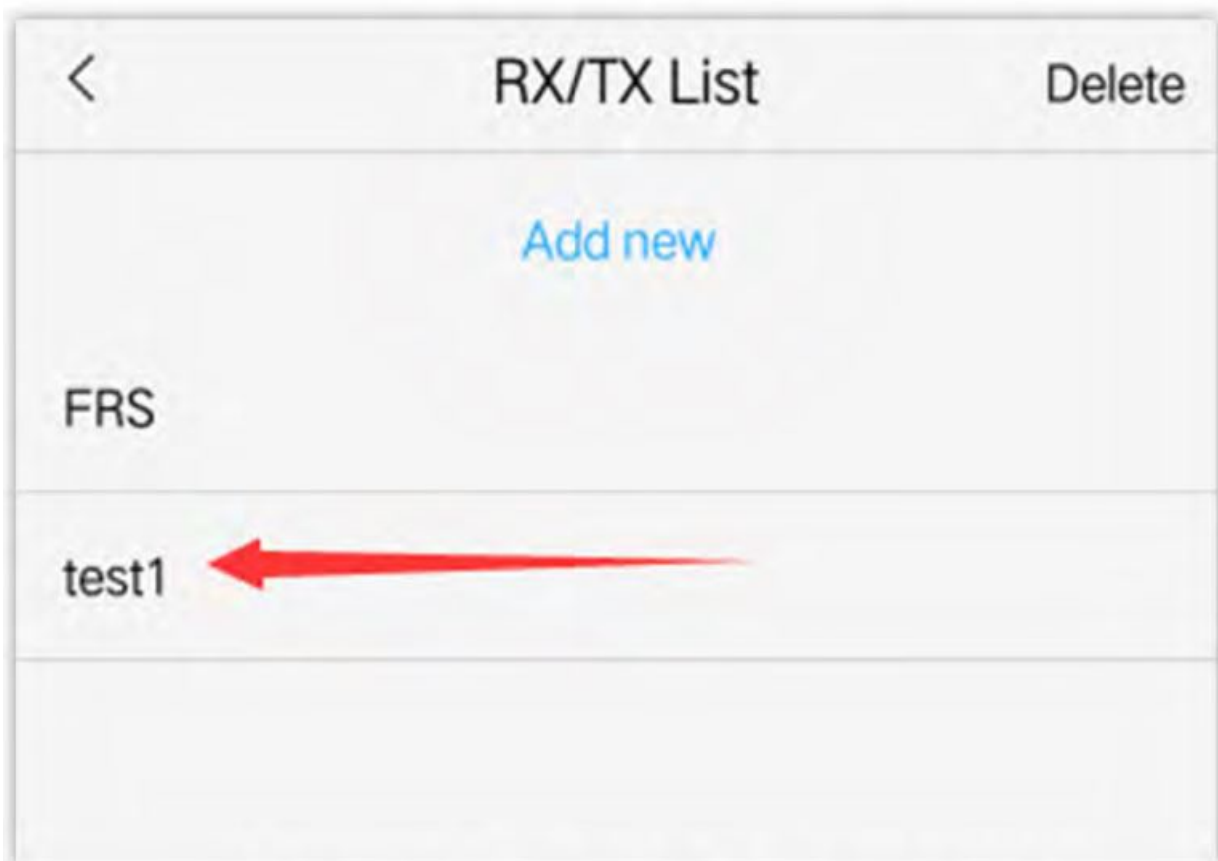


## Step 5

**Connect the Bluetooth programmer, select radio model, then read from your radio**



## Step 6



**Click “ RX/TX List ”, select the programming file you have saved**

< Program & Setting Update

test1

Channel Function Clear

Channel	1 ▼
RX Frequency	425.62
TX Frequency	425.62
Dec	OFF ▼
Enc	OFF ▼
TX Power	HIGH ▼
Scan Add	O' ▼
W-N	W ▼

RX/TX List Write

## Step 7

**Then write to your radio**

< Program & Setting Update

test1

Channel Function Clear

Channel	1 ▼
RX Frequency	425.62
TX Frequency	425.62
Dec	OFF ▼
Enc	OFF ▼
TX Power	HIGH ▼
Scan Add	OFF ▼
W-N	W ▼

RX/TX List Write

## Step 8

**If you want to modify the parameter on App,you can change it, then click “ Update ”**



**What if failed to connect radio and App ?**

**Solution 1 :**

**To connect radio to App, you need to turn on the Bluetooth of the mobile phone and click Connect Bluetooth again in the App.**



**Solution 2 :**

**Maybe the Bluetooth programmer is loose, you need to unplug and reconnect the connection, or check whether the Bluetooth programmer is turned on.**

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**Successfully connected, but read failure ?**

**Solution 1 :**

**After successful connection, you need to select the corresponding brand and model before programming.**



**Solution 2 :**

**The radio needs to be turned on during programming.**



**Can't log in Odmaster web?**

**Please open the remote program button in Odmaster APP first.**



For more detailed instructions, Please check the online documentation under the amazon listing product guides and documents section

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**Product question?  
Ask customer service:**

**Customer Support**



TIDRADIO



+86-18928869460



support@tidradio.com



Amazon order support channel



tidradio wireless programmer



**Online manual :**

Log in the Odmaster APP → Me →  
Help & Support → Online manual



Visit [www.amazon.com/tidradio](http://www.amazon.com/tidradio) for more products

## FCC Statement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.


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.

## FCC Radiation Exposure Statement:

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

## Documents / Resources

	<a href="#">TIDRADIO BL-1 Bluetooth Radio Programmer</a> [pdf] User Manual TDBL-1, TDBL1, 2A4FBTDBL-1, 2A4FBTDBL1, BL-1 Bluetooth Radio Programmer, BL-1, Bluetooth Radio Programmer
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