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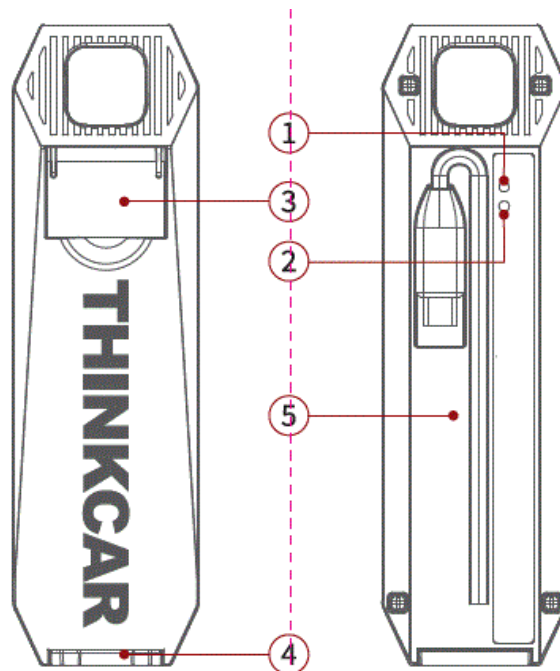
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# THINKCAR

## THINKCAR VENU-i Mini TPMS Intelligent Detection Tool





**Power indicator:** Green light MiHen cell phone is connected.

2. **Communication indicator lamp:** Blinking indicates that the device is sending/receiving data.
3. **Fastener:** Top grommet, flipped up.
4. **Tension bar:** Bottom tension lever, Pull down.
5. **TYPE-C line:** Connects to cell phone TYPE-C connector.

## Equipment parameters






Product Model	VENU-i Mini
Equipment Size	165.5*48*36 (mm)
Equipment Size	≤600mA
operating temperature	-10°C~50°C
Storage temperature	-20°C~60°C

**Download i-venu mobile app**



Mobile app QR code  
(for Android phones only)



 Setting	Enter the APP setting function
 OE Query	Check Original Sensor Part Number
 Select Vehicle	Accessing the Vehicle Menu
 History Report	View historical tire pressure test reports
 Choose Car Model Area	Select Vehicle Area

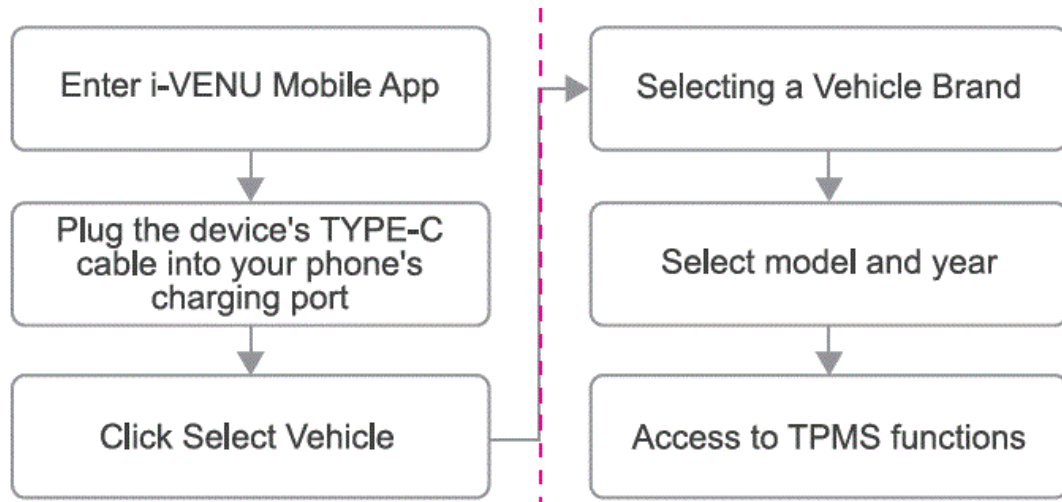
## Connecting the VNEU-i Mini device



Use of the VENU-i Mini device requires that the TYPE-C cable on the back of the device be plugged into the cell phone charging port to work.

## Method of use

Connect the device TYPE-C cable to the phone after entering the app.



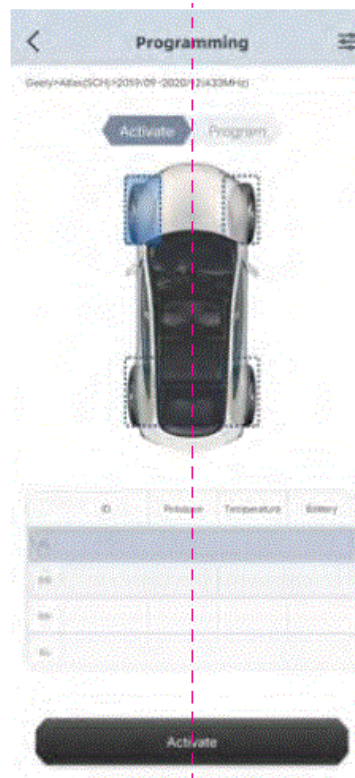
**Tip:** After successfully connecting with fleur phone the working indicator light at the back of the VENU-i Mini device lights up and the app homepage displays the product serial number.

## TPMS function

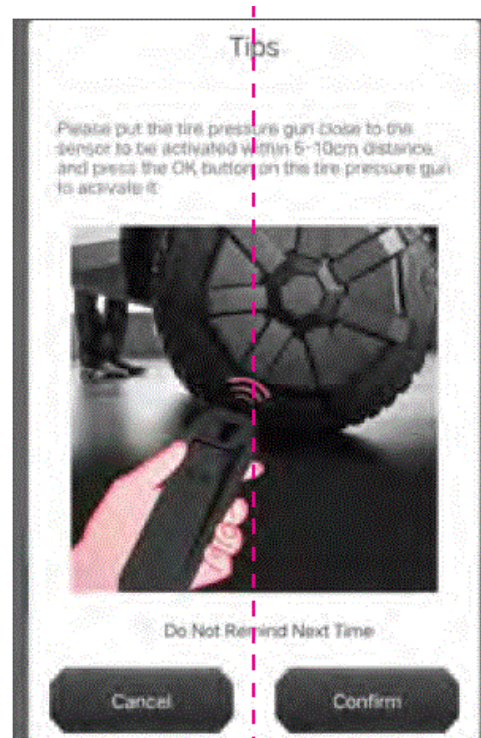
### Activate the sensor

- Enter the Vehicle TPMS function interface as follows

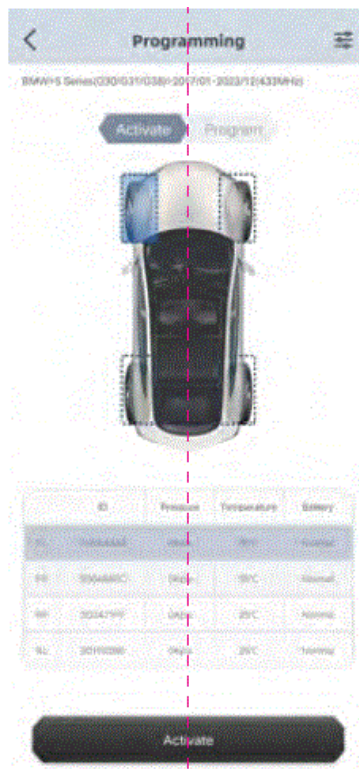




- Place the VENU-i Mini device next to the vehicle's tire hub (location shown below) and press the app activation button vehicle sensor activation.



- Activate the tire pressure sensors on all four tires in the order of the vehicle tires indicated in the APP interface.



## Sensor Program

### Way 1: Automatic ID creation

After clicking [Auto], the system automatically creates the sensor ID, places the Star Card sensor in the round hole above the device for programming, and then returns to the activation page to activate it by pressing the activation button.



**Tip:** Automatic creation of the sensor programming is still required to be learned after it is completed.

## Way 2: Manually create ID

If the current in-vehicle sensor ID is available, it can be programmed using the manual entry of the original) sensor ID. Select the vehicle tires and click on [Manual] to enter the ID and program it.



The screenshot shows a screen titled "Input ID". Below the title, it says "Please Enter 8-digit Sensor ID". There is a large, empty rectangular box for input. Below this box is a numeric keypad with digits 1 through 0, and letters B, C, D, E, F, and A. To the right of the keypad is a button with an "X" icon. At the bottom of the screen are two buttons: "Cancel" and "Confirm". A vertical dashed line is visible in the center of the screen.

**Tip:** If the original sensor ID is entered, the “Learn “function is not necessary.

## Way 3: Activate copying

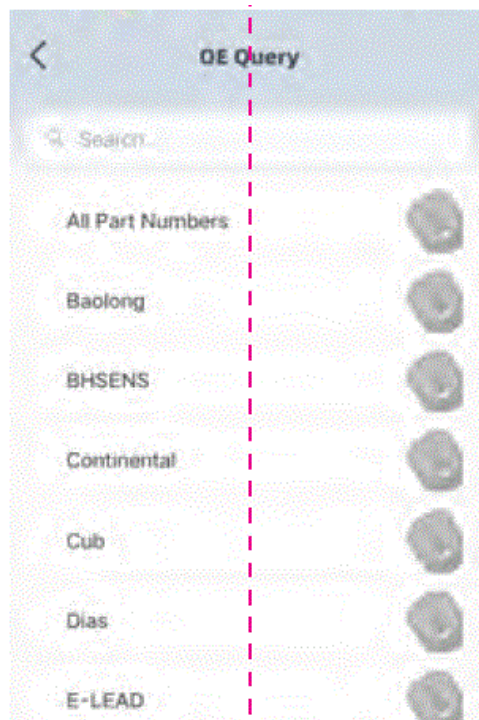
You need to activate the original sensor, get the original sensor ID and then write the original sensor ID to the sensor to be replaced by copying.

1. Activate the original vehicle sensor, and the system copies the original vehicle sensor ID after successful activation.
2. Place the Smartcard sensor near the top of the VENU-i Mini device and click [Start].
3. After programming, the sensor can be mounted in the tire. The programmed sensor by this method (s mounted directly on the tire to be installed on the vehicle The vehicle TPMS warning indicator will automatically turn off.

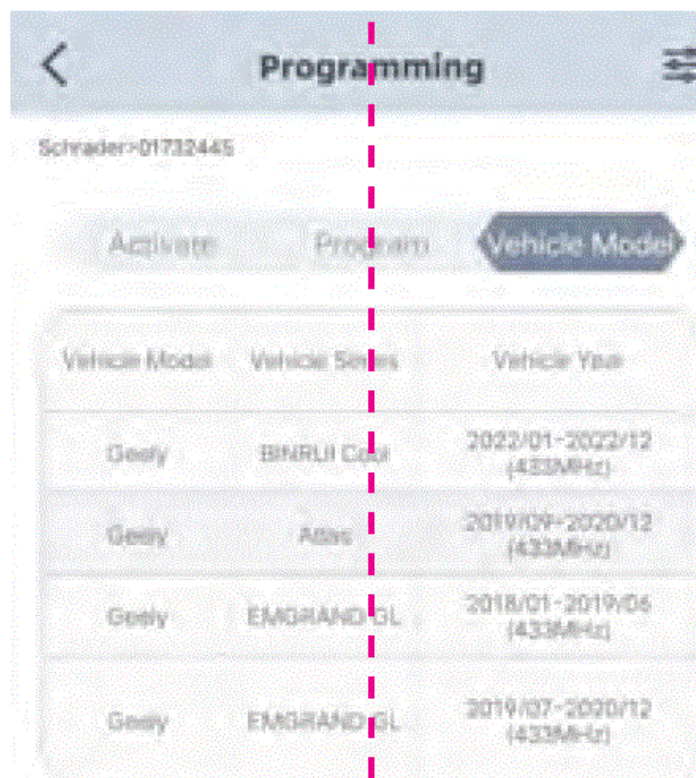
**Tip:** Before using the activation copy, it is important to make sure that the original sensor can be activated.

## OE Query

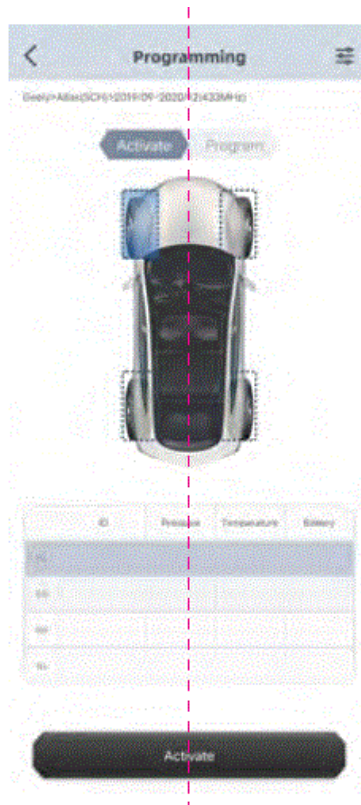




- This function queries the corresponding model by OE number, and inputs the sensor part number to query the menu of models using that part number.



- The menu provides direct access to the model's function screens.



## History Report

Access to this feature allows you to check the historical vehicle diagnostic reports, which can be made available to the owner by sharing.



## Warranty Terms

This warranty applies only to users a” distributors who purchase THINKCAR products through normal procedures. Provide free warranty within one year. THINKCAR TECH

warrants its electronic products for damages caused by defects in materials or workmanship. Damages to the equipment or components caused by: abusing, unauthorized modification, using for non-designed purposes, operational manner not specified in the instructions, etc. are not covered by this warranty. The compensation for dashboard damage caused by the defect of this equipment is limited to repair or replacement-THINKCAR TECH does not bear any indirect and incidental losses. THINKCAR TECH will judge the nature of the equipment damage according to its prescribed prospection methods. No agents, employees or business representatives of THINKCAR TECH are authorized to make any confirmation, notice or promise related to THINKCAR TECH products.

- **Service Line:** [909-321-5665](tel:909-321-5665) (US), 1'[909-757-1959](tel:909-757-1959)
- **Customer Service Email:** [support@tYnkar.com](mailto:support@tYnkar.com)
- **Official Website:** [www.thinkcar.com](http://www.thinkcar.com)

Products tutorial, videos, FAQ and coverage list are available on Thakkar official website.

### **Follow us on**

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PS: VENU-i Mini is the model number of THINKCAR TPMS products

### **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.

## **FAQ**

- **Q: Can I modify the device on my own?**
  - A: Any changes or modifications not approved by the responsible party could void your authority to operate the equipment. It is recommended to consult a professional if modifications are required.
- **Q: Is there a specific distance requirement between the equipment and receiver?**
  - A: Increasing the separation between the equipment and receiver is recommended for optimal performance. Consult the manual or a technician for guidance based on your setup.

## **Documents / Resources**

	<a href="#">THINKCAR VENU-i Mini TPMS Intelligent Detection Tool [pdf]</a> User Guide 2AUARVENUIMINI, 1-07-01-0681, VENU-i Mini TPMS Intelligent Detection Tool, VENU-i Mini TPMS, Intelligent Detection Tool, Detection Tool, Tool
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## References

- [User Manual](#)

THINKCAR  
1-07-01-0681, 2AUARVENUIMINI, Detection Tool, Intelligent Detection Tool, THINKCAR, tool, VENU-i Mini TPMS, VENU-i Mini TPMS Intelligent Detection Tool

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