

# THINKCAR

LEADING TECH IN DIAGNOSTICS

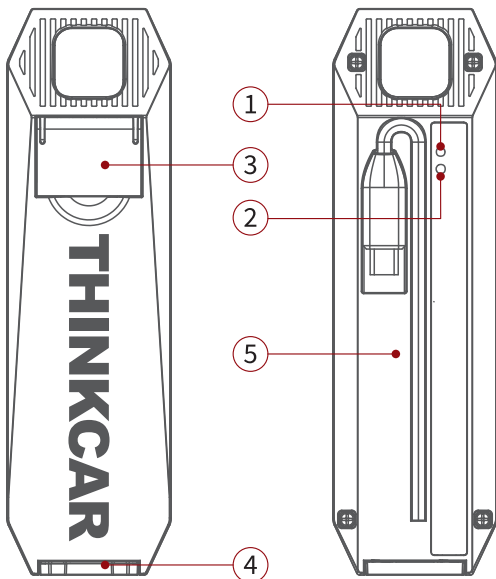


## **VENU-i Mini TPMS Intelligent Detection Tool**

**Quick Start**

## 1

## Product Overview



- ① **Power indicator:** Green light when 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.

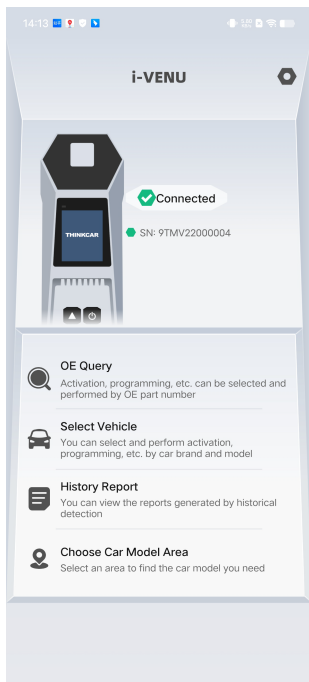
## 2






## 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



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

## 4

## Connecting the VNEU-i Mini device

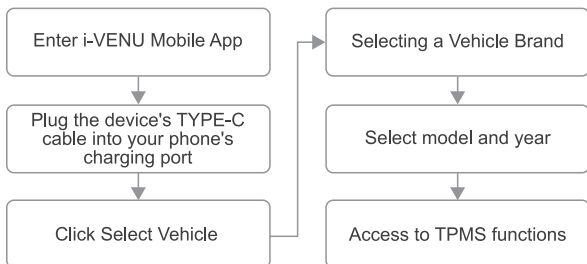


Use of the VENU-i Mini device requires that the TYPE-C cable on the back of the device be plugged into the cell phone charging port to work.

## 5

## Method of use

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



*Tip: After successfully connecting with your 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.*

## 6

## TPMS function

1) 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.

<

Programming

BMW>5 Series(G30/G31/G38)>2017/01-2023/12(433MHz)

Activate

Program

	ID	Pressure	Temperature	Battery
FL	3DCA8A3	0Kpa	25°C	Normal
FR	3D0688EC	0Kpa	25°C	Normal
RR	3D3471F9	0Kpa	25°C	Normal
RL	3D1902B0	0Kpa	25°C	Normal

Activate

2) 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.

Tips

ID currently created

3D1902B0

Please put the tire pressure tool close to the sensor to be programmed within 5-10cm distance.

5-10cm

Cancel

Start

Tip: Automatic creation of the sensor ID 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.

Input ID

Please Enter 8-digit Sensor ID

1

2

3

4

5

6

7

8

9

0

B

C

D

E

F

A

Cancel

Confirm

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 StarCard 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 is 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.

7

OE Query

<

OE Query

Q Search...

All Part Numbers

Baolong

BHSENS

Continental

Cub

Dias

E-LEAD

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.

<

Programming

Schrader>01732445

Activate

Program

Vehicle Model

Vehicle Model	Vehicle Series	Vehicle Year
Geely	BINRUI Cool	2022/01-2022/12 (433MHz)
Geely	Atlas	2019/09-2020/12 (433MHz)
Geely	EMGRAND GL	2018/01-2019/06 (433MHz)
Geely	EMGRAND GL	2019/07-2020/12 (433MHz)

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

<

Programming

Geely>Atlas(SCH)>2019/09-2020/12(433MHz)

Activate

Program

	ID	Pressure	Temperature	Battery
FL				
FR				
RR				
RL				

Activate



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

<

Report

Car TPMS Test Report

Test Information

Repair Shop Name

XXX

Repair Shop Address

000000

Repair Shop Email

167 @

Inspection Time

2024-06-16 13:21:27

Vehicle Information

Brand

BMW

Vehicle Model

5 Series

Vehicle Year

201705-2023/12

TPMS Information

	ID	Pressure	Temperature	Battery
1	30402587	0kpa	20°C	Normal
2	30390526	0kpa	20°C	Normal
3	30180799	0kpa	20°C	Normal
4	30220258	0kpa	20°C	Normal

Original Parts Information

Sensor Supplier

Schwalbe

Sensor Frequency

433MHz

Sensor Component Number

36106872774

Sensor Part Number

36106872774

Share

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Service Line: (909) 321-5665 (US), 1-909-757-1959

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

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

