# Xhorse VVDI Mini Key Tool Overview How Does It Work?

VVDI Mini Key Tool Overview: available with Wireless remote generation, Wired remote generation, Chip generation, the method to change the language and view the newest version number.

**First connect VVDI Mini Key Tool**

Click "Select", and it will search for devices.

Long press the power button of the Mini Key Tool, and you can see the serial number on the screen, which means it has been turned on.

Meanwhile, you can see the icon of Mini Key tool in the Xhorse APP, tap the device icon to connect the device.

You will hear two beeps, it means it has been connected.



**Next, let's demonstrate how read and generate the chip.**

Put the chip into the keyhole of Mini Key Tool.

Click on "Read transponder".

Okay, now the chip is recognized.

Then click on "Generate Transponder".

Choose a chip type to be generated, for example, generate ID46 chip, soon, the chip is generated successfully. Go back to click on "Read transponder" to read this chip, it is already the 46 chip that is generated just now.

Put the chip into the keyhole of Mini Key Tool.

Transponder Clone — History

Put transponder into coil position to detect as the picture shown

Read Transponder

Clone

Edit



Transponder Clone — History

| Type | Transponder47 | More parameter |
| ID | 7FF15319 | |
| Status | Unlocked | |
| Cloneable or not | Cloneable | |

Clone

Edit

Read Transponder

**Generate Transponder**

Enter vehicle brand/model/chip

* Search by car model

ID11

ID12

ID13

ID33 - ID44

ID46 (PCF7936)

ID46 (PCF7937)

ID47

ID48

ID49

ID4C



**New 7937 chip**

Generate Transponder

Detecting transponder...
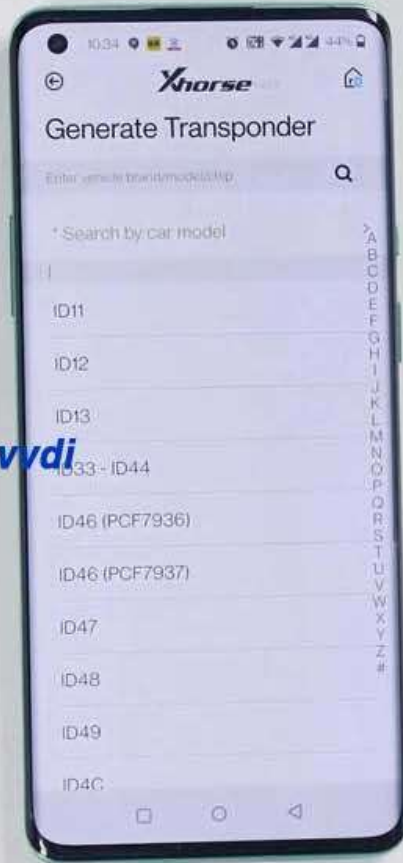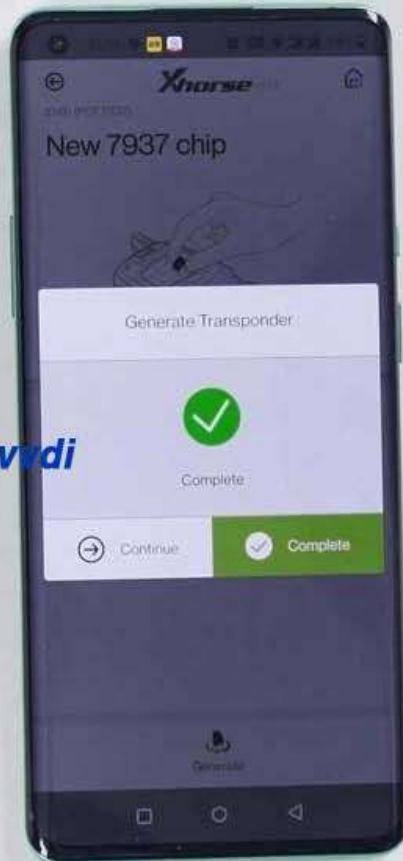
**Next, generate wireless remote.**

This is a [wireless remote](#), put it into the keyhole of the Mini Key Tool.

Then select the car model you want to generate.

I have smart card so it will generate smart remote.

If it prompts failed to generate, please adjust the position of wireless smart remote, because the coil position may not be able to sense the chip.

Ok, generation succeed.

# Acura

[All remotes]                                    Close ⌄

ILX/CDX/TLX KeylessGo ID...          PROX
Frequency: 433.92 FSK          2020-06-03 04:53:5
Support type: Smart key
Key blank: XK25,25,HON66

MDX/RDX/ILX/RLX/TLX ID...     PROX
Frequency: 314 FSK             2020-06-03 04:53:4
Support type: Smart key
Reference FCCID: KR5V1X

Acura MDX 315
Frequency: 315 FSK             2021-04-30 01:27:48
Support type: Wire remote/Wireless
Immobilizer transponder: PCF...

Acura MDX 313.85
Frequency: 313.85 FSK          2021-04-30 01:27:48
Support type: Wire remote/Wireless remote
Reference FCCID: N5F0602A1A

Acura MDX 313.85 Trunk as...
Frequency: 313.85 FSK          2021-04-30 01:27:48
Support type: Wire remote/Wireless remote
Reference FCCID: N5F0602A1A

Acura TL
Frequency: 313.5 FSK           2021-04-30 01:48

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ILX/CDX/TLX KeylessGo ID47 433M     ⟩

                    ☆

ID: 0505 746
Frequency: 433.92 FSK
Remote: Smart key
Key blank: XK25,25,HON66        2020-06-03 04:53:5

Feedback                                      ⟩
Feedback win bonus points, I want be the first one!

Matching method
Perform key learning with battery inside, not need take
out the PCB. There can be only one key wanted learning
in the car.
[Failed reasons]
PROX-remotes should flash while matching, otherwise it
maybe
1. The tools did not enter key learning

Downgrade remote        Modify            Generate
version              button-distance

**Next, generate wired remote.**

This is a wired remote, just remove its cover and you will see that there is a chip interface which can be connected to this remote programming cable.

Then you can generate keys by selecting "Vehicle remote", select the model you want to generate, click "generate", after the generation is complete, click OK.

ILX/CDX/TLX KeylessGo ID47 433M

Remote Program

Burn Success

Continue          Complete
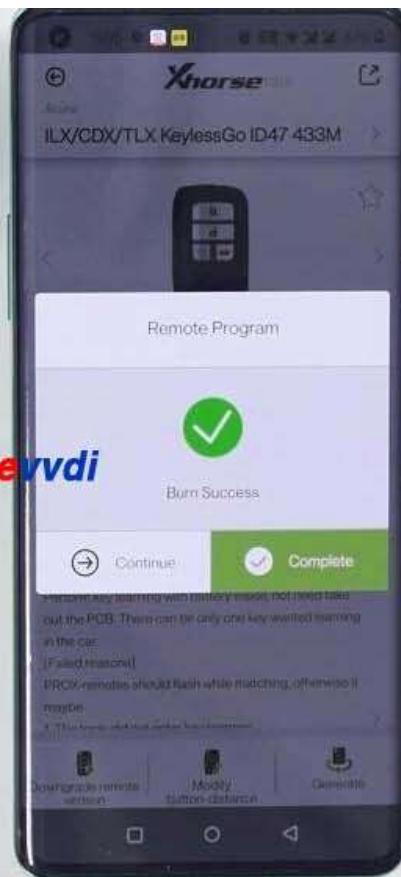
box

MINI KEY TOOL

User's Manual

USB Cable

Remote Programming Cable

Vehicle Remote

My favorite

Enter the vehicle brand/ model /remote type

A

Acura

Aftermarket

Audi

B

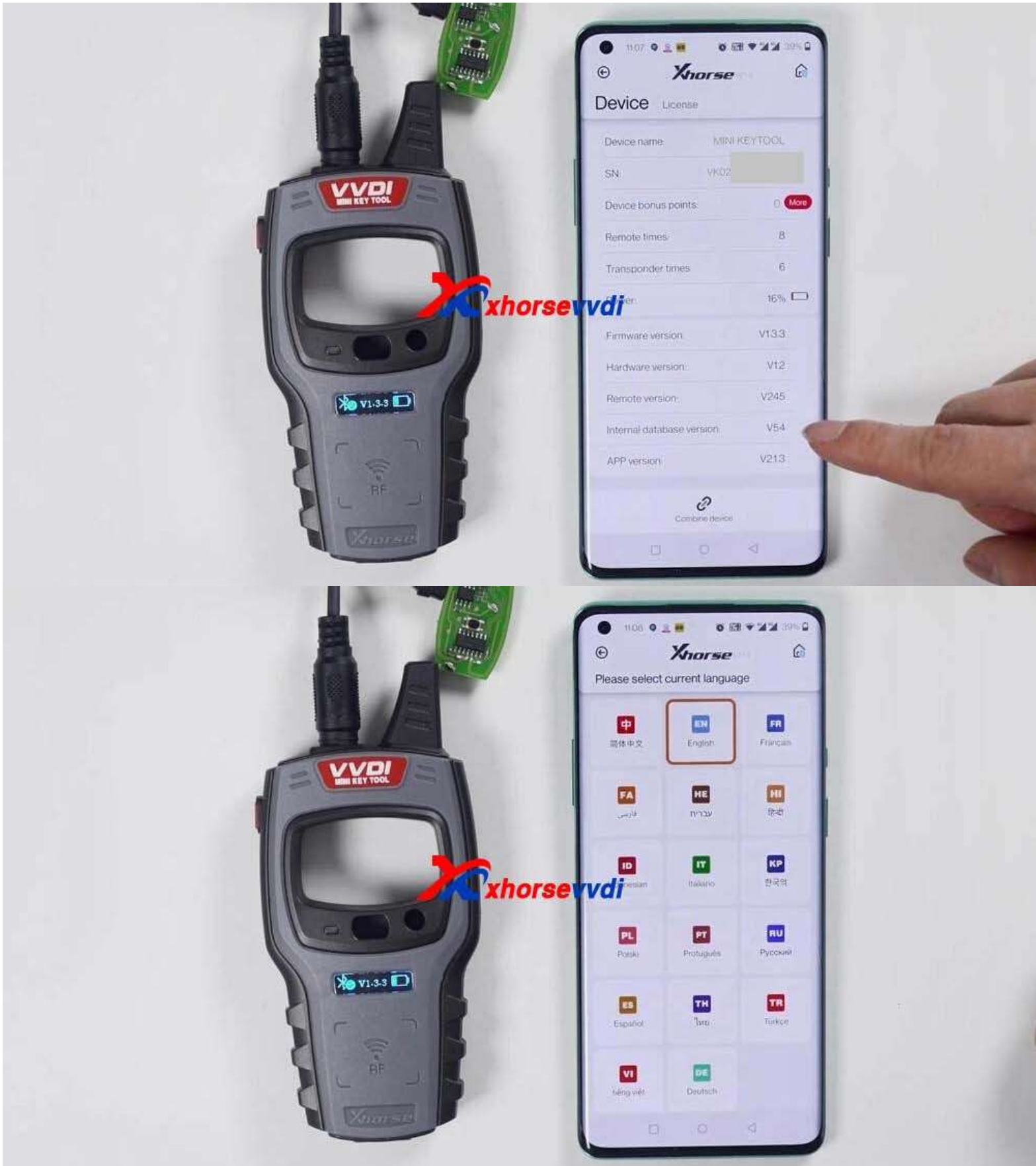BAIC MOTOR

BAO JUN

BISU Automobile

BMW

BORGWARD

BYD

Bentley

**Finally, check the version and change the language**

Just click "Device information" to view the latest version.

If there is the latest version, it will let you update as soon as you open the software and you do not need to enter "Device information" to update.

How to change the language: Click "Select" and then "Language" to change the language you want.





Enjoy!