**KP1000 tablet key programmer User manual**

**1. Product description**

--Confirm --Up -- Down -- Back



-- Confirm -- Back -- Help



-- Up -- Down



-- Left -- Right



-- Smart remote controller frequency detection area --Help



SN: Serial Number

**1.1 Supported protocol:**

SAE-J1850 PWM, SAE-J1850 VPW, KWP2000, ISO-9141, CANBUS, SINGLE CAN

1.2 Package Includes:

1\* Main unit

1\* touch pen

1\* main cable

1\* Honda 3pin adapter

1\* Kia 20pin adapter

1\* Hyundai / Kia 10pin adapter

1\* Haima 7pin adapter

1\* power adapter

1\* TF card

1\* TF card reader

1\* USB cable

1\* CD with user manual

2. **Menu Instruction**



2.10 Main menu basic functions

Car functions

Choose " Car functions" to perform immobilizer, mileage adjustment, remote controller,

Oil/service Reset, throttle body adjustment, EPB, pin code calculation, personalized settings and special function



2.11 immobilizer function:

Clear key memory;  
Program keys, proximity keys, smart key, flip keys;  
Program after-market and OEM keys;  
Read keys from immobilizer memory  
New mechanical key number programming;  
Vehicle identification key programming;  
Reset ECU& Reset immobilizer;

插入防盗功能图

2.12 Mileage adjustment via OBD

插入调表功能图

2.13 New remote controller programming

. 插入遥控器系统功能图.

2.14 Oil/Service reset

. 插入保养灯复位功能图.

2.15 throttle body adjustment

.插入节气门系统功能图.

2.16 EPB(Electric park brake)

. 插入EPB电子刹车功能图.

2.17 Immo PINCODE reading

.Immo PINCODE reader for many vehicles and no need pincode when programming keys for many vehicles.

插入pin code 密码读取图

2.18 Personalized settings

. 插入个性设置功能图 (具体的功能等有实物图再添加）

2.19 Special functions

Plug into the adapter that paid extra money to perform special functions.

插入特殊功能图(具体的功能等有实物图再添加）

2.20 **System settings**

Choose " **System settings"** to read the machine basic info.

插入 固件升级图

2.21 Firmware upgrade

Choose " Firmware upgrade" to update the machine firmware.

插入 固件升级图

2.22 User program test

Choose "User program test" to reset the SKP1000 machine to collect corresponding data.

插入用户程序测试图

3. How to use SKP1000 to program key on specific car model?

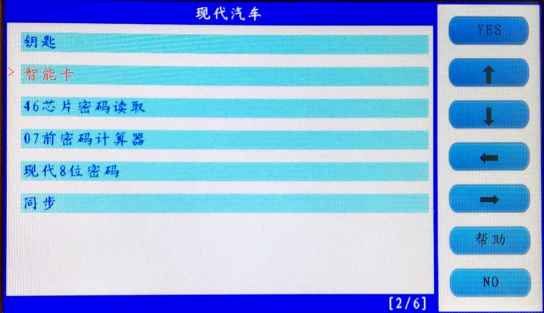
Step-by-step procedure:

For example, to operate Hyundai **SONATA 8** smart remote controller, firstly connect the main cable to the machine, then plug the OBDII adapter to the car.

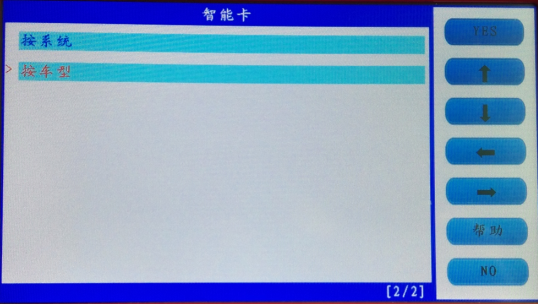
Power on the SKP1000 machine, until you see the LOGO, press [**YES**] to main menu, Choose "Immobilizer", press "Confirm" to vehicle list.



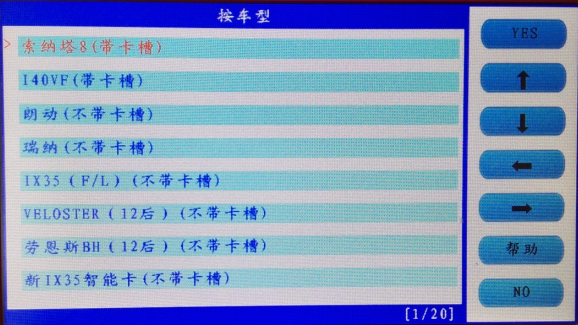
Choose model: Hyundai, press "Confirm" to enter.



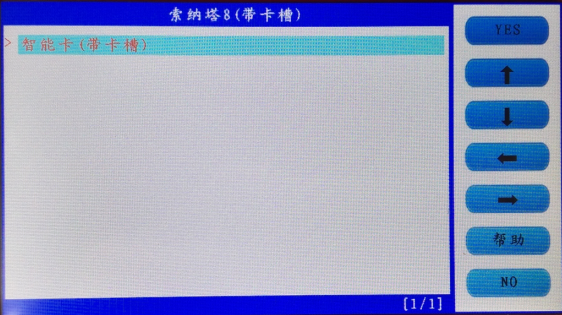
Choose "Smart card", press "Yes" to enter.



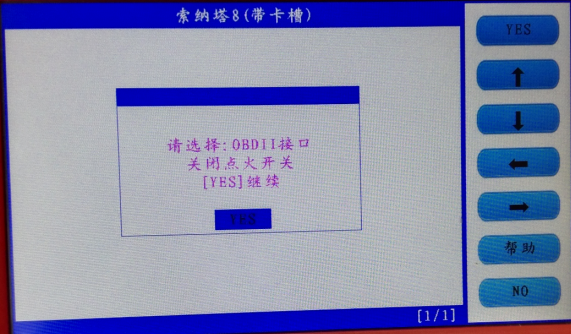
Choose " by car model", press "Yes" to enter.



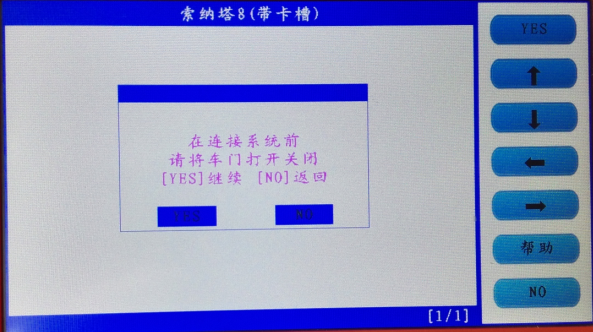
Choose "SONATA 8 (with card slot), press "Yes" to enter.



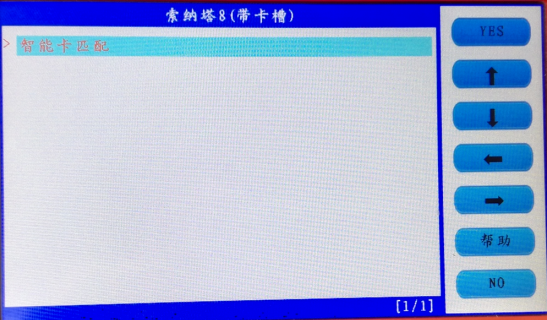
Choose "Smart card (with card slot), press "Yes" to enter.



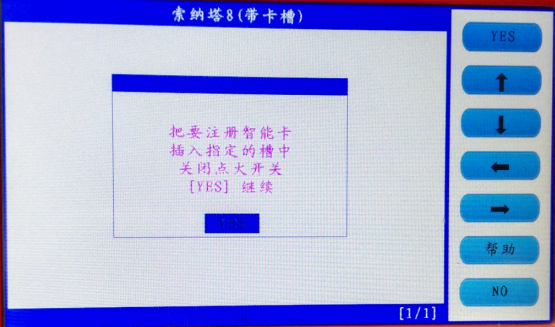
Follow the tip to turn off ignition, press "Yes"



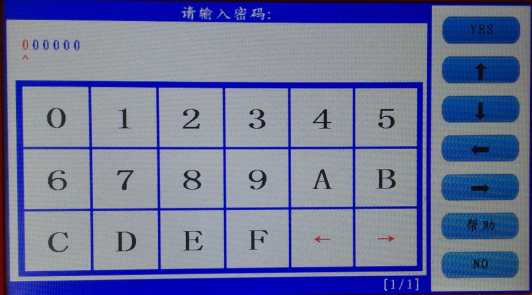
Follow the tip to open the door and close for one time, press "Yes".



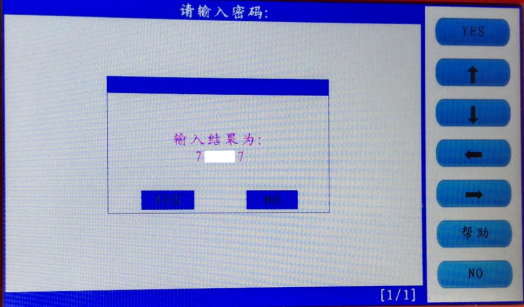
Choose smart card to match, press "Yes"



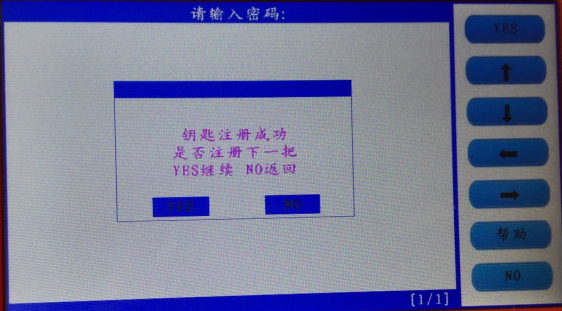
Follow the tip, insert the smart card into the slot, and you can hear alarm sound, turn off the ignition, press "Yes".



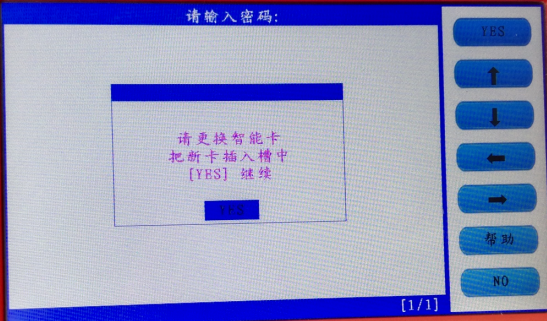
Input the password



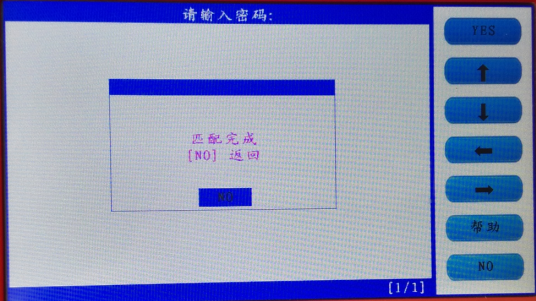
Check if the password is correct, press "Yes" to confirm.



The first smart card program successfully, and it will ask you if you program the next one, press "Yes" to confirm.



Insert the second smart card into the slot, you can hear the **alarm sound,** press "Yes".

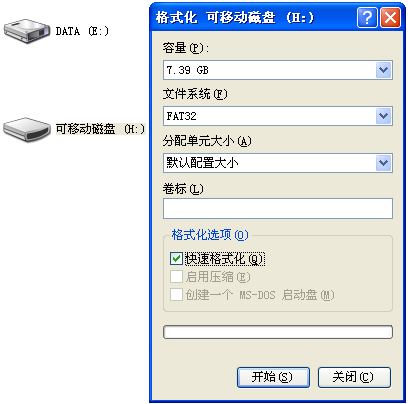


Program successfully, press "No" to back.

With two new smart card keys, you could start the car, if you need to add more keys, just repeat the above steps.

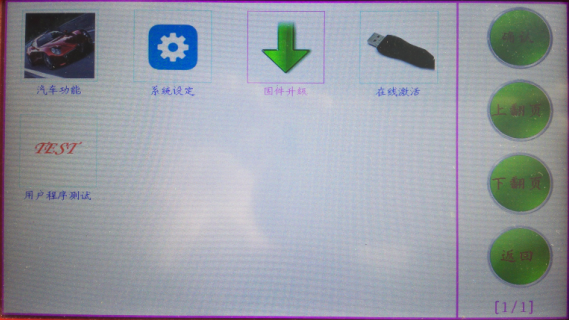
**4. Firmware update**

Before update firmware, please take out the TF card and insert it into the card reader, then plug into the computer USB port. Double click "My Computer", find out " local Disk (H:), right click to choose "Format".

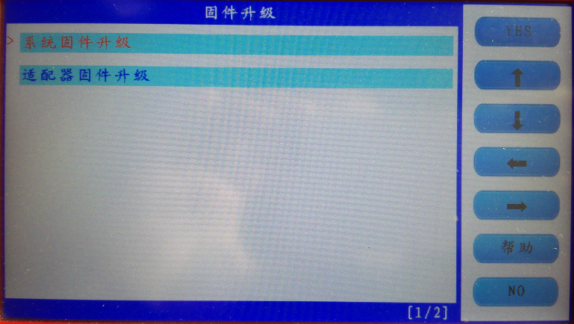


Tip: Tick on the "Quick format" and click "Start.

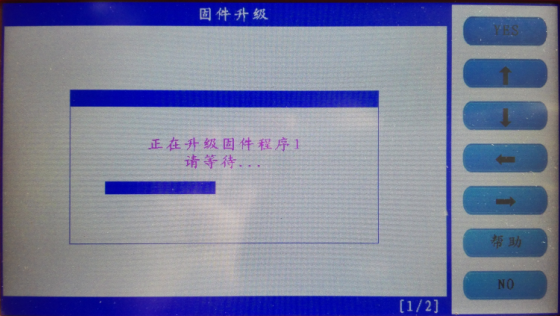
After complete format, go to the official site to download the update file, then copy and paste the file into the TF card, after finish, plug the TF card into the machine, power on the machine to the main interface.



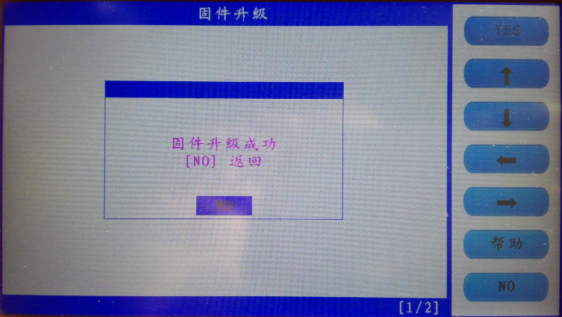
Click on "Firmware update".



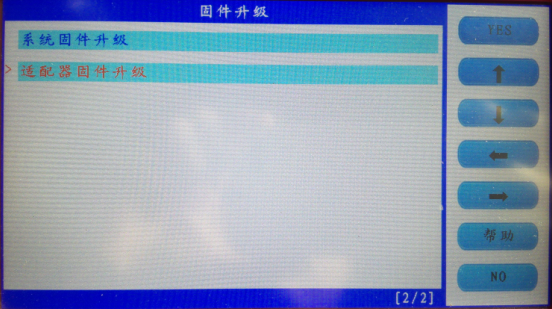
Firstly choose "System firmware update", press "Yes", the procedure shown as below:



Update successfully shown as below.



Press "No" to back.



Choose " Adapter firmware update", after finish, reboot the machine to go on use SKP1000.

Done.

Any question, please contact your supplier.