## SKP1000 tablet key programmer User manual

#### Content

### **1. Product description**

SKP1000 is Multifunction programmer with 4'inch touch screen, mainly designed for auto Key programming. covers all functions of SuperOBD SKP-900 key programmer. SKP-1000 is a convenient device which can perform immobilizer, mileage adjustment, remote controller, Oil/service Reset, throttle body adjustment, EPB, pin code calculation and special function. Integrates more application and service, such as Maintenance Database, remote assistant, and One Key Update etc.







-- Smart remote controller frequency detection area



### **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. Function Menu Instruction

		↓	-	ENTE
AUTO FUNCTION	SETTING	UPDATE FIRMWARE	ACTIVATION	UP
TEST				
USER TEST				DOWN
				BACK
				[1/1]

### 2.10 Main menu basic functions

Auto functions

Choose " Auto functions" to perform immobilizer, mileage adjustment, remote system,

Oil/service Reset, ETC, EPB, pin code calculation, personal 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;

Choose "Immobilizer", then the car brand shown as below.



### 2.12 Mileage adjustment via OBD

Choose "Adjust mileage", then the car brand shown as below.



### 2.13 New remote system programming



Choose "Remote system", then the car brand shown as below.

# 2.14 Oil/Service reset

Choose "Maintenance", then the car brand shown as below.



# 2.15 throttle body adjustment

Choose "ETC", then the car brand shown as below.



### 2.16 EPB(Electric park brake)

Choose "EPB", then the car brand shown as below.

Woks on Changhe, Ford, Suzuki, Mazda, Chery, Kia, Nissan and Hyundai.



# 2.17 Immo PINCODE reading

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



### **2.18 Personalized settings**

Incl. Language, Reset, Safe Warn, steering Angle, TPS and other.



### **2.19 Special functions**

Plug into the adapter to perform special functions.

### 2.20 System settings

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

### 2.21 Update Firmware

<image>

Click on "Firmware update" to update the system or the Adaptor.

### 2.22 User program test

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

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

Step-by-step procedure:

For example, to program smart key on Hyundai **SONATA 8**, 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 "Yes" to vehicle list.

Choose model: Hyundai, press [Yes] to enter.

```
Choose "Smart key", press [Yes] to enter.
```



Choose " by Vehicle", press [Yes] to enter.

	KEYLESS		YES
BY SYSTEM			
> BY VEHICLE			
			-
			$\rightarrow$
			HELP
		<u>و</u> ا	2/2] NO

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



Choose "Smart key (with slot), press [Yes] to enter.

SONATA 8 (with slot)	YES
> Smart key (with slot)	
	T
	-
	) and the second
	Help
	No
[1/1]	Concernment of

Follow the tip to turn off ignition, press [Yes]

SONATA 8 (with slot)	TES
Please choose: OBDII port turn off ignition press [Yes] to continue	
[1/1]	Help NO

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



Choose "Program Smart Key", press [Yes]

SONATA 8 (with slot)	-
Program Smart key	YES
	T
	-
	-
	Help
	NO
[1/1]	

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



Input the password

000000		Input pas	ssword			THE T
0	1	2	3	4	5	
6	7	8	9	Α	В	
С	D	Е	F	+	+	Help
					[1/1]	

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



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

Input password :	
Smart key program successfully if you program the next key [Yes] to continue [NO] to back	
	NO
[1/1]	

Insert the second smart key into the slot, you can hear the alarm sound, press [Yes].



Program key successfully, press [NO] to back.

Input password :	
	TES
	1
Program key successfully	-
	Help
	NO
[1/1]	Constanting of the

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

# 4. Update Firmware Procedure

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" to update the system or the Adaptor.

		↓	-	ENTE
AUTO FUNCTION	SETTING	UPDATE FIRMWARE	ACTIVATION '	UP
TEST				
USER TEST				DOWN
				BACK
				[1/1]

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





Update Firmware succeed shown as below, Press [NO] to back.

UPDATE FIRMWARE	VPO
	YES
	<b>1</b>
UPDATE FIRMWARE SUCCEED [NO] BACK	-
NO	-
	HELP
	NO
[1/2]	

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



Done.

Any question, please contact your supplier.