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# User Manual

*Android car navigation*

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## 1. Product Function

1. Music play: Support full audio format .MP3/WMA/APE/FLAC/WAV/AAC etc.
2. Video play: Support full video format. RM/RMVB/AVL/MOV/MWV/ASF/VOB/3GP/MPEG etc.
3. Image browse/enlargement/shrink, support format JPG/JPEG/BMP/GIF/PNG etc.
4. DVD Player: MP3/CD/VCD/DVD/DVD-9 etc.
5. Radio/DVD/Bluetooth.
6. Audio and Video output/input.
7. USB-IPOD(optional).
8. Built-in GPS and 3D navigation (optional).
9. Support real-online map update.
10. Built-in WIFI.
11. Support WCDMA 3G internet surf. (optional).
12. Support 4G internet surf. (optional).

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13. Support surf via mobile phone as WIFI hot spot.
  14. Support SD card, U disk, USB file copy, reading and running.
  15. Support download, install and delete over 200,000 Android apps.
  16. Built-in MSN, Skype, Gmail, Twitter, Face Book, QQ, Blogs and etc.
  17. Support CMMB Digital TV (optional) .
  18. Support link to DVR (optional) .
  19. Support TMPS (optional) .
  20. Support OBD (optional) .

## Specification

Operating voltage: DC 12V

Operating voltage range: 10.8V ~ 16V

Maximum operating current: 10A

Maximum operating temperature: -20°C~+70°C

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## 2. Operation of UI

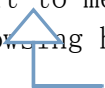
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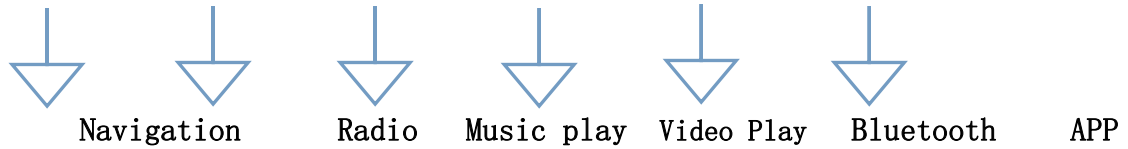
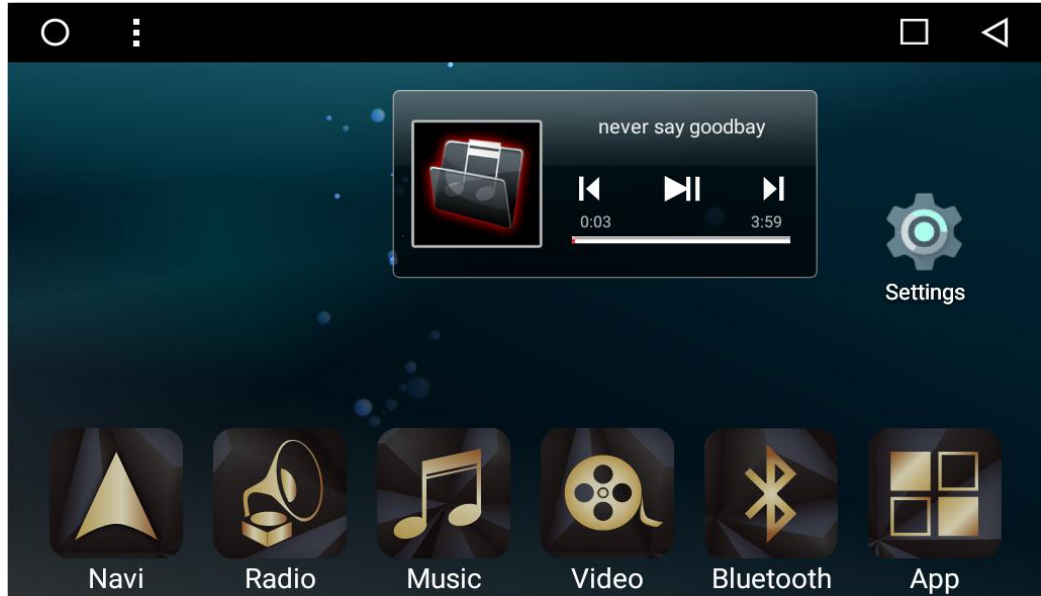
Exit to menu

Menu

Browsing history

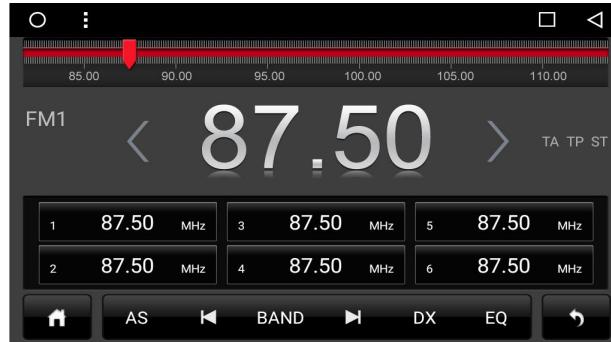
Back





page

## 2.1 Radio





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NO.	Function	NO.	Function
	Main Menu		Channel search and save
	Search down of radio		Local/DX
	FM1, FM2		Audio settings
	Search up of radio		Back
	Traffic Announcement		Alternative Frequencies
	Program Type		Regional Link

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## 2.2 BLUETOOTH

Link to Hand phone:

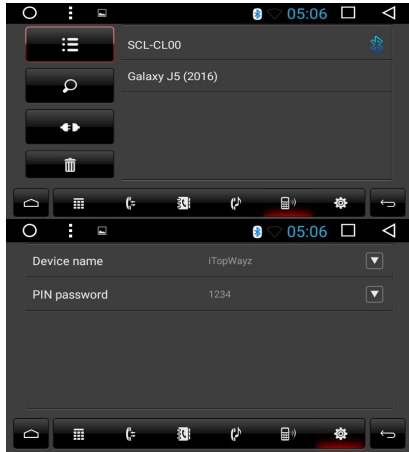
Way 1: click  get into Search Bluetooth , click  scan Bluetooth device, choose your hand phone name, and enter password” 0000 “in your phone, display











Bluetooth device .

Way 2: Turn on a hand phone Bluetooth, select scan for device, find unit name “iTopWay” link and enter password” 1234” .

The connection is successful when hand phone device name in Bluetooth connection list.







NO.	Function	NO.	Function
	Connection list		Phone dial
	Scan device		Phone mail list
	Disconnect		Download P-book
	Delete BT device		Music player
	Exit to scan		Set Bluetooth









## 2.3 Music play



Click  or click Application →  into music player, click ext SD play music from SD card, click USB play music form USB device, click INand play music from unit.



**Remark:** If you want play use “MUSIC” in menu, you must make sure music and video copy to INAD file.

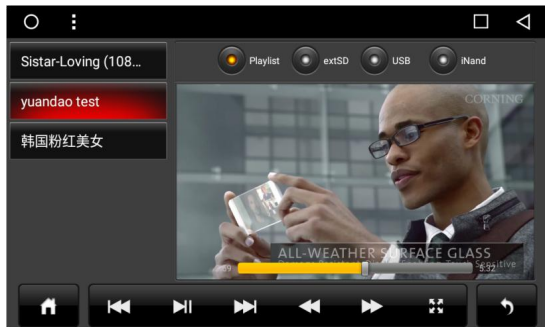










NO.	Function	NO.	Function
	Pause/Play		EQ
	Last		Shuffle
	Next		Repeat
	SD card		USB device

## 2.4 Video Display

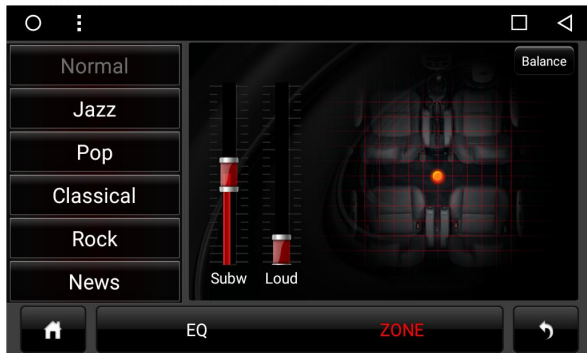
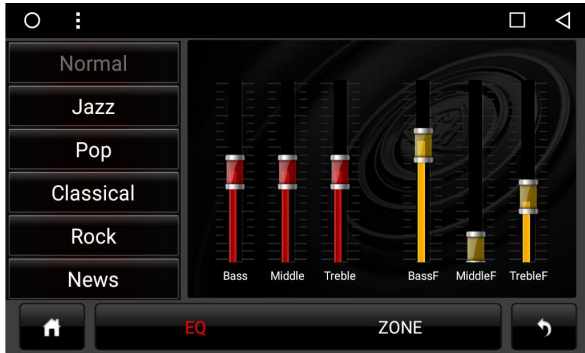


Click  or click Application →  into video player, click extSD play video from SD card, click USB play video from USB device, click iNand play unit video.



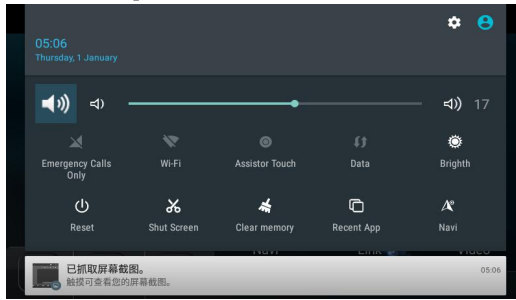
NO.	Function	NO.	Function
	Pause/Play		Fast forward
	Last		Maximize
	Next		SD card
	Fast backward		USB device








## 2.5 Setting EQ



### 3. Operation of system settings

#### 3.1. The top menu shortcuts

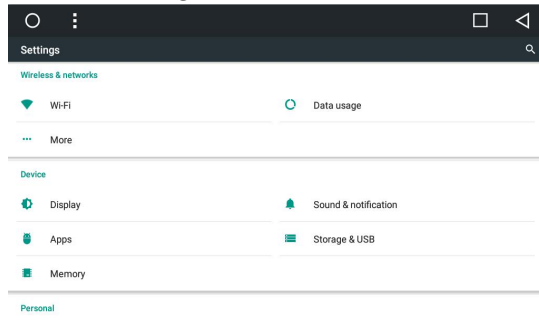


NO.	Function	NO.	Function
	Brightness control		Shut Screen
	Power off		Clear cached
	On\Off Wi-Fi		Set NAVI startup item
	Recent App		

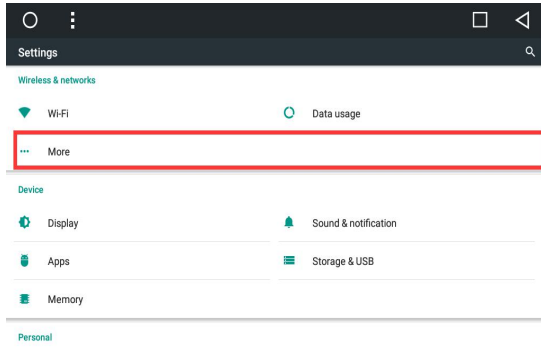
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### 3.2. Wi-Fi\Wi-Fi hot spot

Press Settings→WI-FI→On→selective network→password→Connect.



Press Settings→More→Tethering & Portable hotspot →OPEN→Settings HOT SOPT.



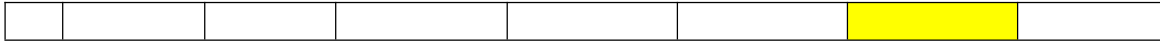
Remark: Setting Wi-Fi hot spot after link WIFI or 3G.

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### 3.3. 3G network

#### 3.3.1. 3G list

Support 3G							
1	Huawei EM770	Huawei EM770W	Huawei E160	Huawei EM750	InnoComm(1001)	ZTE MF220	ZTE MF210
2	Huawei E261	Huawei E1750	Alcatel X220E	ZD(6000)	ZTE MF190	Qualcomm(9603)	Qualcomm(0015)
3	ZTE MF190S	ZD(7000)	Qualcomm(9013)	Huawei E180	InnoComm(0020)	more...	




3G usage: Turn off unit and use 3G Dongle, auto connect after start 10s and display 3G signal

logo .

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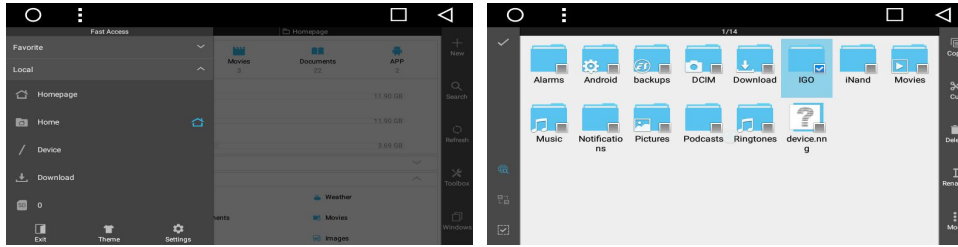
#### 3.4. ES file browser\Copy file



Click  into system file, press local /extsd1/ (local/usb0) switch to SD card (u disk) , long time press a file, use copy or cut;


Paste: press favorite/switch to menu and paste you copy or cut file.





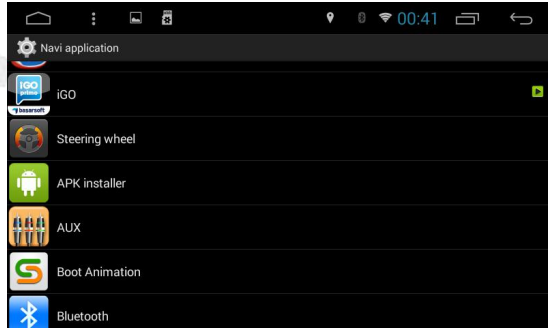
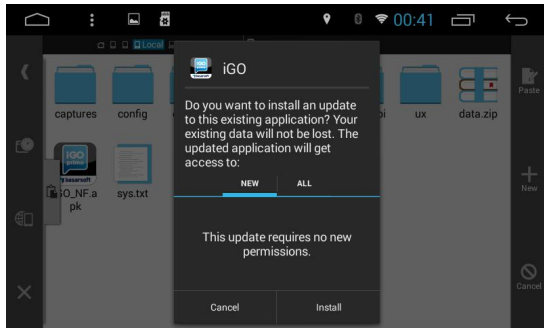
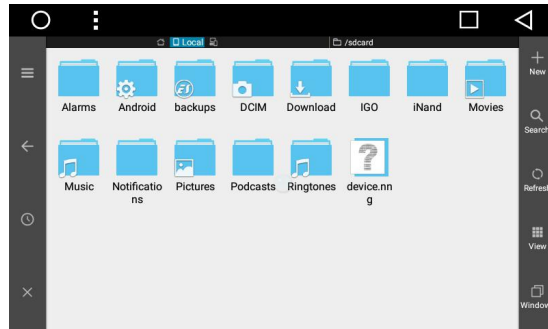
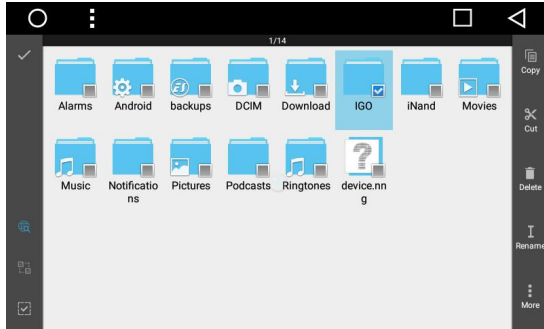
### 3.5.ES file browser\copy map



Click  into system file, press local /extsd1/ (local/usb0) switch to SD card (u disk) , long time press NAVI file (IGO Careland 、NaviOne... ) , use copy or cut a file;

Paste: Press local/switch to Home and paste you copy or cut file.

Click map file and install this navigation. After install you can running navi or enter to Applications→Settings→General→Navigation file→Setting installation paths.



Remark: copy IGO Careland、NaviOne...file name must be the same for navigation APK name, Otherwise you won't run navigation map.

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### 3.6 APP Download

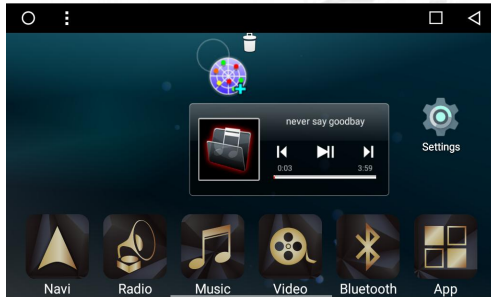


Click into Android Market, Select download APP.

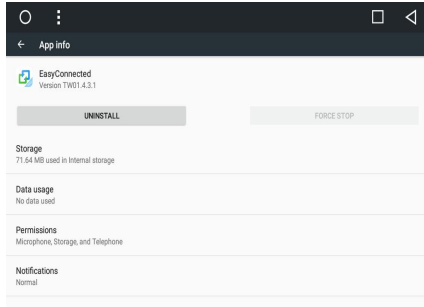
### 3.7 Uninstall APP



3.7.1 Click into Application, press on a APP file 3 seconds, Drag to trash the upper left of the screen to determine of uninstall.




3.7.2 Click Applications→Settings→Apps→Uninstall and Force stop.



### 3.8 Steering wheel control

VOL+(R)	VOL-(R)	MUTE	MODE
HOME	MENU	BACK	NEXT
PREV	ANSWER	POWER	NAVI
RADIO	EJECT	BUTTON	DISC
RESERVE	RESERVE	RESERVE	RESERVE
START	RESERVE	RESERVE	CLEAR



Click  into Key function learning:

- Press on **【start】**.
- Select the function you need.
- Click you wheel key.
- Return step B and C to setting other function of steering wheel.
- Press on **【START】** setting will end.

**Remark:** If you need relearn steering wheel function, click **【clear】** return step a-b-c.

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## 4. Set system function

4.1 Select radio region.

4.2 Brake setting.

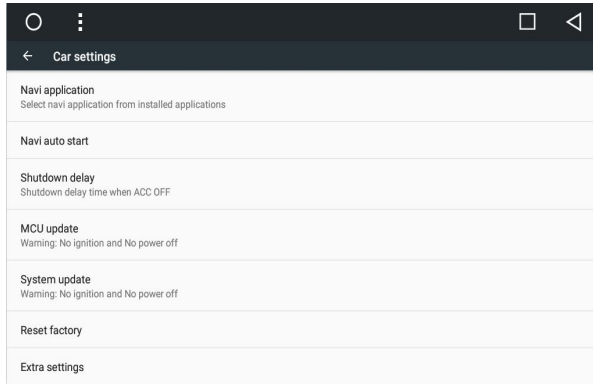
4.3 Radio system.

4.4 Panel light setting.

4.5 Force USB1.1

4.6 LOGO setting.

SETTINGS PATH: Application→Settings→General→Extended settings→123456 (OK)

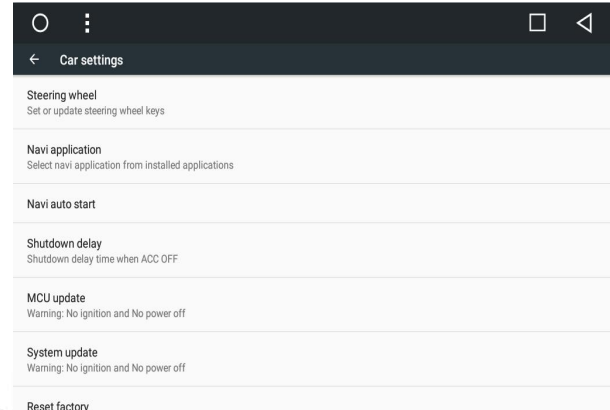
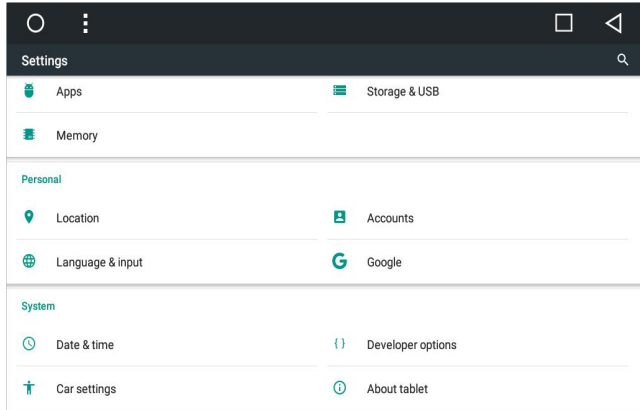


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## 5. System/MCU update

### 5.1 Update System

Settings→General→car settings→System update→OK

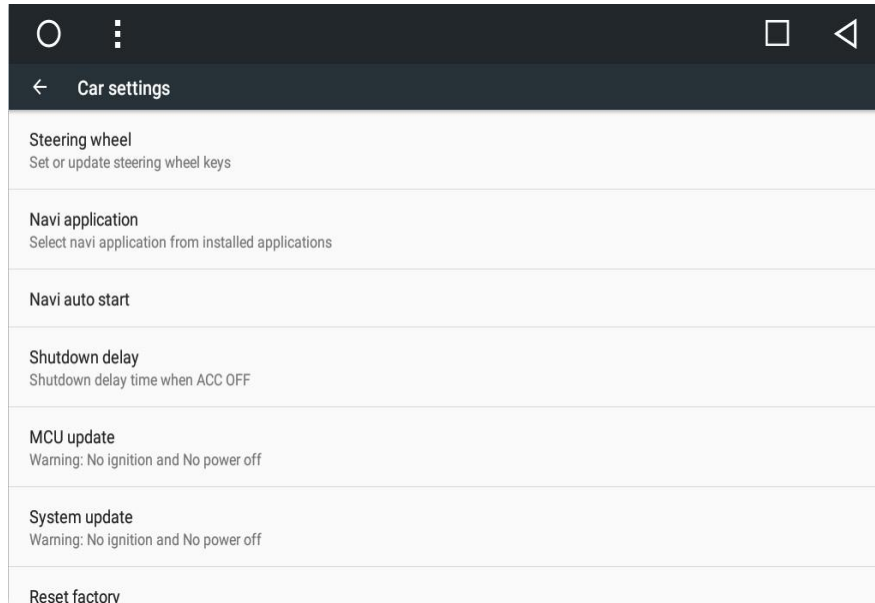


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## 5.2 Update MCU

Application→Settings→car setting→MCU update→OK





## 6. FAQ

QUESTION	SOLUTION	REPAIR
<b>Con not start</b>	1:Check the power wire	Refer to «link of power wire»
	2:Check power fuse is off or burned	Change a 15A fuse
	3:The reset button to check whether there is lose	Press on reset
<b>Radio without work</b>	1: Check radio antenna is normal	The radio antenna install in
	1: Choose a radio station and whether the sound normal	
	2:Use LOC and DX scan	Set DX
	3:ISO power wire and wire P. ANT wire and original radio wire link	
	4: check the scan area	Choice your area range
<b>NAVI without work</b>	1: Map problem	Uninstall map and install again

	2: Map data broken	Install NAVI map again
	3:Map use of expired	Install NAVI map again
	4:GPS NO SIGNAL:	
	5: Check GPS antenna	Install GPS antenna
	6: Rearrange GPS antenna	Put GPS antenna the seat
<b>APP can not work</b>	1: System crash, abnormal cause of third party software and viruses.	Restore factory settings, way; setting-common-restore factory settings-password7890
	2: Not enough memory	End of some APP
<b>Can not link to Internet</b>	1:3G DONGLE no supply	Reference “3G supply list “
	2: WIFI not turn on	WIFI turn on: settings--WIFI and Internet--WIFI ( “ √ ” )
	3: WIFI wrong password	Check password
	4: The boot does not recognize	Power off and put in 3G or WIFI model
	5:Can not link to internet from Phone hot spot	Mobile phone set off sleep

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