

# **GPS device**

## **Users Manual**

### **Welcome to use our GPS navigator**

- We reserve the final explanation right on this User's Manual.
- Specifications are subject to change without notice. Sorry for any inconvenience caused!
- Please make a copy of the important data. We assume no responsibility for the data loss.
- This manual has been carefully checked. Please contact our service center when any typing mistake is found.
- Please read the operating instruction carefully and use the accessories only provided by the original factory to avoid any unexpected damage. No warranty will be executed if you are not following the instruction or connecting with the incompatible accessories, we assume no responsibility for any loss and damage caused hereby.
- The electronic navigation data may be not in conformity with the actual transporting marks due to the traffic construction development. Please be sure to comply with the real road condition and follow the traffic rules. Operating and viewing the GPS during driving may cause severe traffic accident. Our company will not be responsible for any loss caused by the unexpected accident.
- Users can update and upgrade software from website at his/her option.
- Any discrepancy between the pictures with real products hereinafter, the real one prevails.

# Chapter One      Product introduction

## 1. 1 Introduction

Welcome to use the GPS navigator, which is mainly used for navigating and also has the optional function of video playing, audio playing, Bluetooth hands free, FM, Bluetooth, photo viewing, and E-Book etc.

- ◆ High performance, low-power consumption MediaTek MT3351C CPU;
- ◆ Comfortable user interface: simple, easy to operate;
- ◆ Power management: keep the product to work longer and more steadily;
- ◆ Data transmitting: communicate with computer through USB cable;
- ◆ Excellent in receiving signal: accurate position fixing provides you the satisfied navigating service;
- ◆ Compatible with Bluetooth mobile: the navigator can also be used for making and answering call with hands-free (Optional);
- ◆ Entertainment: MP3 and MP4 function can relieve your fatigue;

You can use it when driving, walking, riding, or waiting for a meeting; the perfect “GPS + entertainment” function can make your life and work more splendid.

## 1.2 Package

The packing box contains the following accessories, please confirm:

1. GPS navigator
2. Car charger
3. MINI USB cable
4. User's manual
5. Car bracket

For the items listed above, please confirm the actual products. If any damage, Please contact with the distributor or the agent as soon as possible.

## Instruction

Please read this user's manual carefully to be familiar with all the operation details and to make the GPS navigator performs well:

【Remark】: The instruction relates to the theme;

【Relative information】: The extending information relates to the theme;

【Note】: The notes and warnings relate to the theme. Please value and follow these notes, otherwise it will possibly bring damage to you and others.

This user manual only adapts to our GPS navigator products.

## Chapter Two      Features and specifications

### 2.1 Main features

- ◆ Operating system: Microsoft Windows CE 6.0;
- ◆ 5" TFT LCD display with resolution of 800\*480 pixels;
- ◆ Hi-Fi stereo earphone and built-in Hi-Fi speaker, volume adjustable;
- ◆ Button and touch-screen operation;
- ◆ Built-in sensitive GPS antenna;
- ◆ The navigating software could run the SD card directly;
- ◆ Video format supported: ASF,AVI,WMV,3GP,MP4,FLV;
- ◆ Photo format supported: BMP, JPG, PNG;
- ◆ E-book format supported : TXT;
- ◆ MINI USB port;
- ◆ Built-in rechargeable Li-battery which can be powered by travel and car charger.

### 2.2 Specification

<b>CPU</b>	MediaTek MT3351C		
<b>flash memory</b>	128 MBytes		
<b>EMS memory</b>	128 MBytes		
<b>LCD display</b>	5"	LCD	display,

	Resolution :800RGB(H)x480(V)
<b>Touch-screen</b>	High-accuracy, endurable touch-screen
<b>USB</b>	USB Client 2.0, MINI USB port
<b>SD</b>	SD / MMC slot , the maximum capacity of SD Card supported reaches to 8GB
<b>Audio</b>	A: Built-in high fidelity speaker B: High fidelity stereo earphone
<b>GPS</b>	Cold start: <42s Hot start: <3s(in the open area) Warm start: <36s
<b>Battery</b>	Built-in rechargeable Li-battery
<b>Battery Charging port</b>	DC 5V port
<b>AC Charger</b>	100/230V charger, 5V / 1.5A
<b>Car Charger</b>	DC9-24V, 5V / 1.5A
<b>Status of the LCD light</b>	When charging, the red light is on; when charge finished, the blue light is on.
<b>Operating System</b>	Microsoft Windows CE 6.0
<b>Navigation Software</b>	SD card
<b>Video Player</b>	ASF,AVI,WMV,3GP,MP4,FLV;
<b>Audio Player</b>	MP3 and WMA
<b>Photo viewer</b>	E-Album, JPG, BMP, PNG
<b>EBook Viewer</b>	TXT
<b>System setting</b>	[FM Transmitter] [Screen adjustment] [Default set] [Volume] [Power] [Backlight] [Time and Date] [Language] [Sys Info]
<b>Temperature</b>	Operating Temperature : 0°C to 60°C Storage Temperature : -20°C to 60°C
<b>Working humidity range</b>	45% to 80%RH
<b>Storage humidity range</b>	30% to 90%RH
<b>Atmospheric pressure</b>	86KPa to 106KPa

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This chapter will give an introduction of the apparent components and basic function of the GPS Navigator and it will help you to be familiar with the basic operation quickly.

## 2.3 Product appearance

# Chapter Three      Manual Instruction

### 3.1 Power supply and charge

If this navigator is first used, please use AV adaptor to fully charge it.

#### 3.1.1 Power supply

There are three types of supplying power: battery, adaptor, USB cable.

GPS navigator uses the Li-battery to supply power when it is not connected with adaptor. The mark  on the up right of interface indicate the current electric volume.

GPS navigator uses the external power when it is connected with the adaptor.

GPS navigator uses the USB cable to supply power when the GPS connects to the PC.

**【Remark】** This machine adopt built-in, unchangeable Lithium battery. At normal condition (if the back light is not so bright), the actual supply hour can be different because of the different way using the navigator. Some function (audio playing, video playing, bright back light) will consume a large power, which will reduce the using hour.

**【Note】**This machine adopts built-in, unchangeable Lithium battery. In order to avoid fire and burning, please do not poke, bump or take it apart or throw it into fire or water.

#### 3.1.2 Use the travel charger to supply power

When the GPS navigator is first used, please use the AC adaptor to charge it.

1. Connect the DC part of the adaptor with the power interface at the left side

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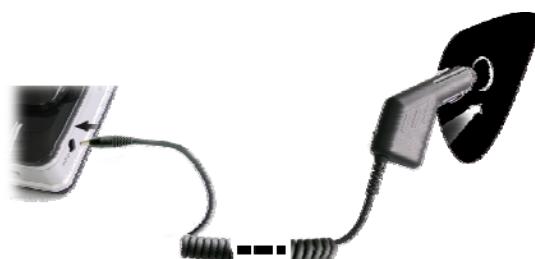
of the unit (The power interface is same as USB interface );

2. The other part connect to the power socket, it supplies power while charging.

【Remark】 Red LED indicates it's being charged. Please wait until it is fully charged and don't pull out the adaptor while charging. When it is fully-charged, the LED will turn to Blue. If low battery or no battery, please charge it immediately.

### **3.1.2 Use the car charger to supply power**

1. Connect the DC part of the adaptor with the power interface;
2. The other part connect to the power socket, it supplies power while charging.



【Note】 Please insert the car adaptor after running the car so as not to damage the machine by electricity collision.

## **3.2 Power on/off**

**Power on/off is controlled.**

### **3.2.1 Power on:**

Please check: The battery is enough, or it is connected to external power source;

Please press the button on the top of the unit to boot.

【Note】 If bring the unit form one place to another place, please boot until it adapts to the environment. Big humidity fluctuation will make the mainframe short circuited.

### **3.2.2 Power off**

Press the button on the top of the unit to turn off, the unit will enter the power saving mode and maintain the last operation status when boot next time.

## **3.3 Reset system**

If the system cannot work, you can reset the system by the following way:

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Click the reset key on the right part of the machine to reset the system by using the stylus.

【relative information】: it can be no response in the following condition:

1. The shift between pictures is delayed or stopped.
2. The program select function cannot work normally, such as long time to carry out or cannot be activated.
3. The power button can not work

【Note】The unsaved data will be lost as you reset the system when the system has no response. Please copy the data every other time.

### **3.4 Use bracket to fix navigator**

When use GPS in the car, you should fix the device to the part of window besides the panel by using the bracket.

【Note】When use the bracket, please take care of the position. Please don't fix the navigator to the position where the driver's sight is being influenced. Please do not lay it aside freely; do not fix it to the air bag, do not lay it on the expand range of the air bag.

### **3.5 Stylus**

The stylus is the tool for you to use your navigator. Please keep it carefully.

1、Single click :

Singly click the screen with the stylus point.

2、Double click:

Double click the screen with the stylus point.

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### 3、Drawing:

Click one point and hold to move on the screen.

**【Note】** Any broken stylus, ball pen or any acute and harsh object will destroy the LCD if you use it to operate the device.

### 3.6 SD/MMC card

The attached SD/MMC card contains the navigation software, map data and media file. Please insert the card correctly when use it.

**【Note】** Please do not take out the SD/MMC card when the system is navigating or playing.

#### **【Note】**

1. Don't stress or curve the SD/MMC card, avoid loss and bulge.
2. Avoid high temperature or high humidity when use and store the card, don't expose the card directly to sun light, let the card far away from liquid and corrosive material.
3. Please pay attention to the heading when insert the SD/MMC card. If you insert the card improperly, you will damage the card.

### 3.7 Connect with computer

The device can be connected with the computer through the MINI USB on its left part. You can copy the document between navigator and computer or copy the data from GPS navigator to computer so as to recover the data in GPS when you are in need of them.

1. Please confirm the GPS navigator is power on;
2. Connect the MINI end [  ] of USB cable with the USB port on the left part of GPS device and the normal end [  ] with the Host port on computer.



3 Please pull out the MINI USB cable after you finished your operation, the GPS navigator will return to the pre-operation interface.

**【Note】** Data security: Please copy the data to the outer storage device every time before you update your system data. Our company takes no responsibility to any loss of data.

**【Remark】** The GPS navigator will stop the operation when it is connected with computer.

**【Note】** In the process of communication, the following operations will break off the connection with computer, the unfinished data will be lost.

1. Pull out the MINI USB cable;
2. Power off
3. Reset the system by using reset button or electric switch

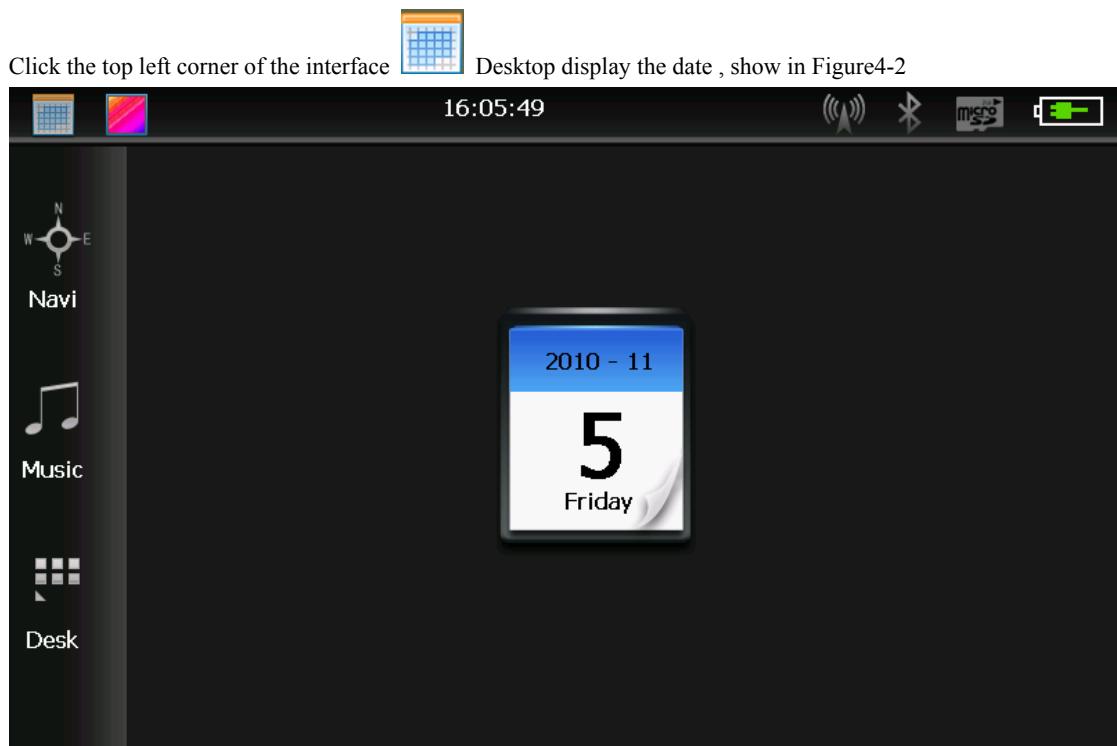
## Chapter Four Primary function

### 4.1 The main interface and the function

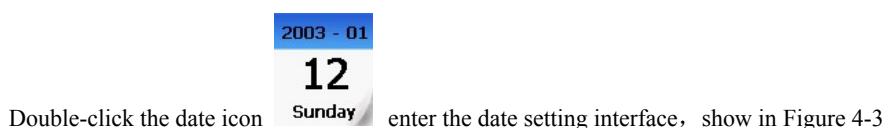
#### 4.1.1. Main menu:



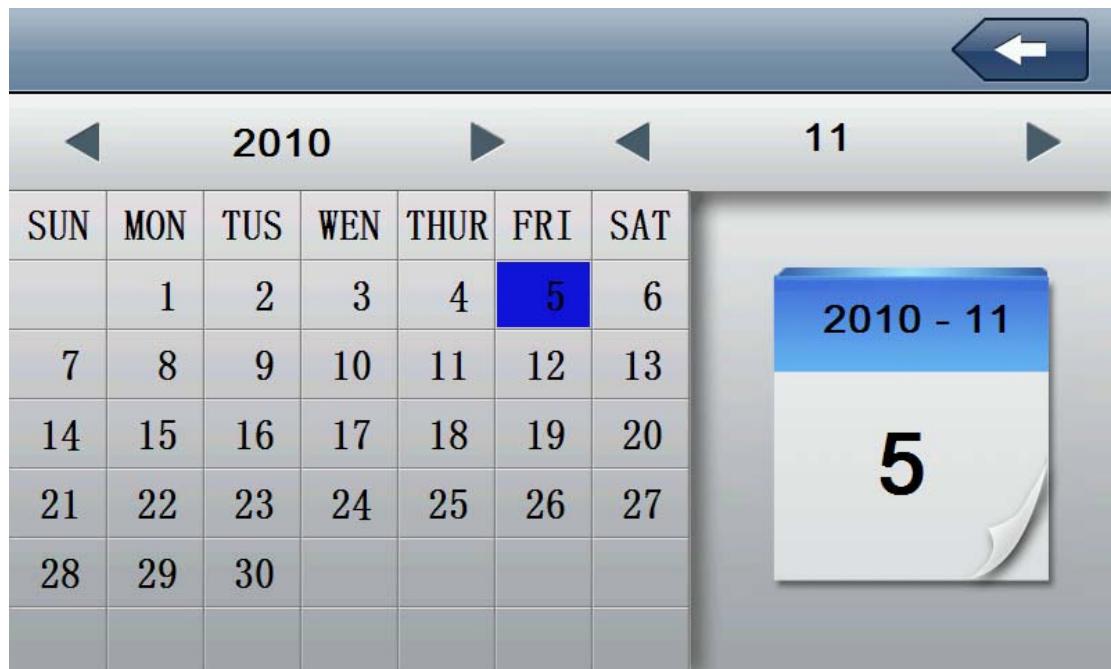
4-1



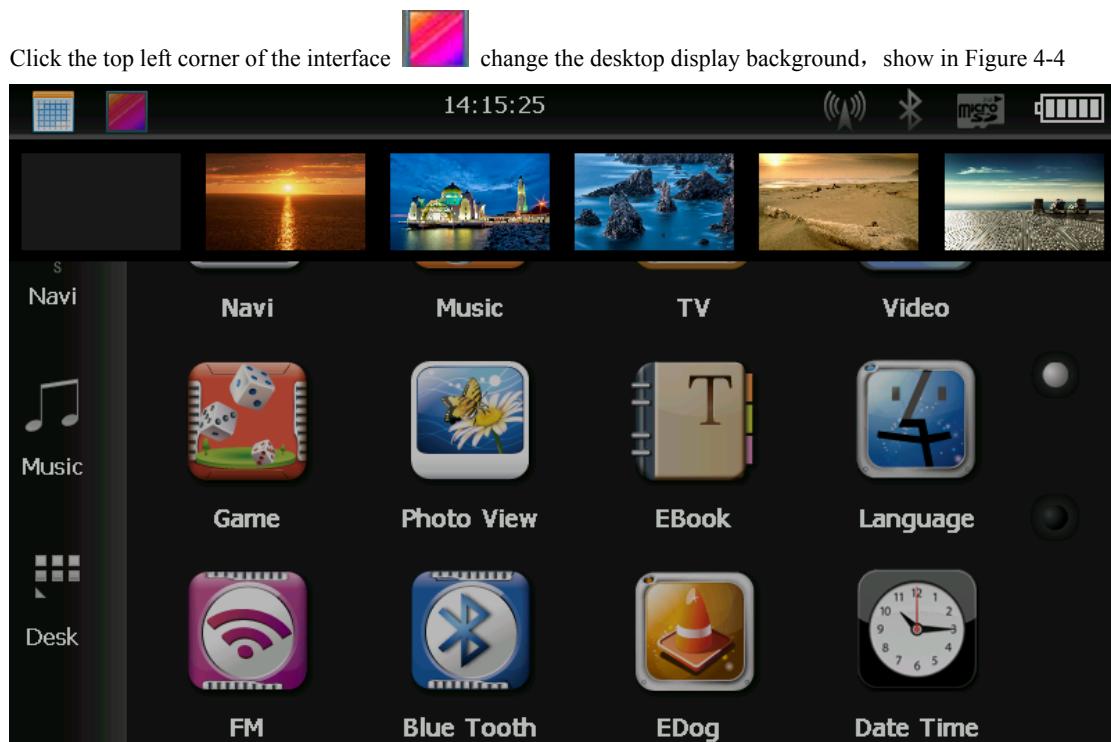
4-2



Double-click the date icon enter the date setting interface, show in Figure 4-3



4-3



4-4

Click the left button  quick access to navigation map



Click the left button  open audio player quick



Click the left button **Desk** rapid deployment desktop application

#### 4.1.2 Function introduction

Navigation	Provide navigation service
Bluetooth	This device can answer and make phone after connecting with mobile phone via Bluetooth
Video player	Support ASF, AVI, WMV, 3GP, MP4 and FLV format. Support progress adjust, pause and full screen play
Photo viewer	Support JPG、BMP and PNG format. Support photo rotate, enlarge/shrink pictures, automatic play and so on
E-book	Text format: txt. Support page selection
Audio player	Audio playing format: WMA, MP3. Support random playing, sequential playing, repeat playing, pause, previous/next, volume
Game	Support game
Setting	Brightness, Volume, Languages, Power, Time, System, Default, GPS Info, Navipath.

This chapter will introduce the navigation function and notes.

#### 4.2 Navigation functions and features

According to your choice of navigation system, the GPS navigator can make position by GPS satellite signal receiver and display on the navigation map. The system can calculate a best route after setting the destination, which can help users to arrive the destination safely and rapidly.

The system can let you enjoy the individual charm and enjoy your trip by many different ways such as vision map, vivid animation, voice indication, and words indication.

The specific navigation functions are depended on your choice of navigating software. Please refer to the Navigation Software Instruction.

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## Notes

### 1. Map information

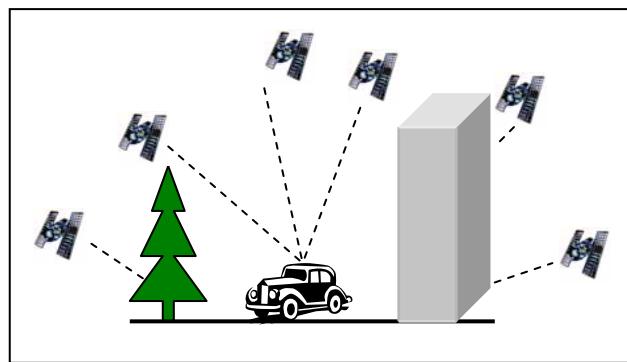
It is probably that the electronic navigation data is not consistent with the real traffic instructions because of the traffic construction development. Please do comply with the highway condition and the actual traffic rules.

### 2. Navigation

The navigator offers the route for the reference; determine the route by yourself, the driver may be more familiar with the route than GPS navigator.

### 3. Receiving signal

Many factors such as high, dense buildings (in the tunnel, between the high building, underground parking, under the trestle), various weather condition, and closure of the satellite will affect the ability to receive signal so as to result in inaccurate position, inefficiency of navigation operation and system function.



## 4.3 Video operation Interface

This chapter introduced how to use the GPS video player.

### 4.3.1 Functions and features

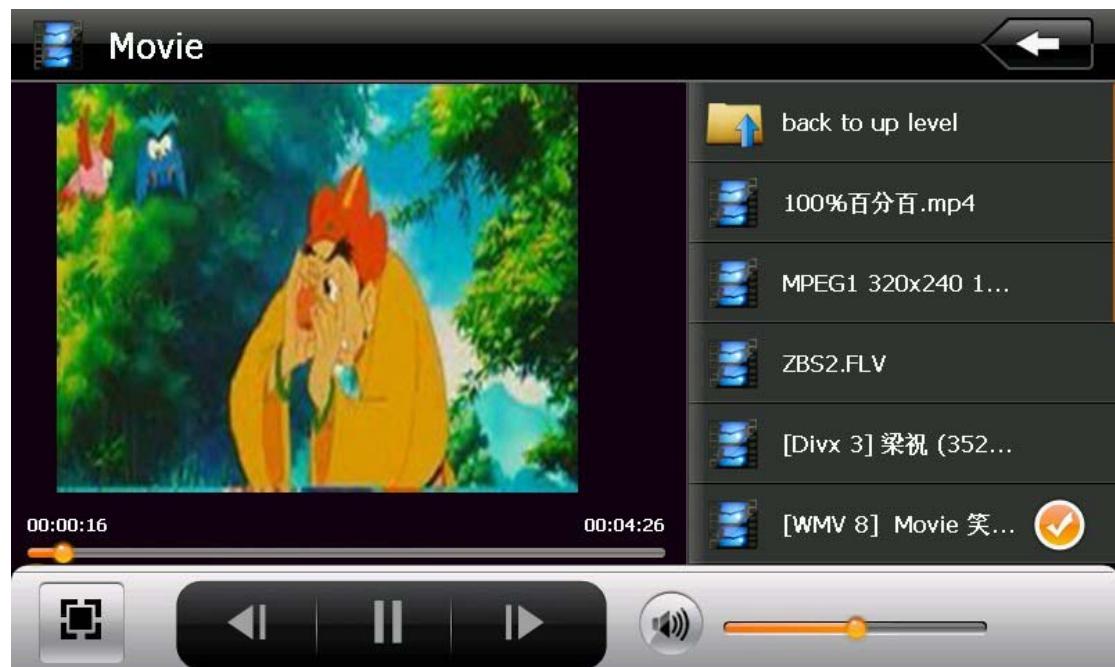
1. Support ASF, AVI, WMV, 3GP, MP4 and FLV
2. Support full-screen playing, progress choosing and file selection;

Before using the Video player, please copy your video file (ASF, AVI, WMV, 3GP, MP4 and FLV) to any folder

### 4.3.2 Operation:



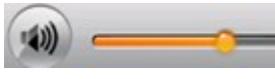
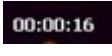
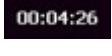
Single click the Video button to enter the video file list as the picture , Choose the video to enter the playing interface as 4-5



4-5

A button with a left-pointing arrow icon.	Close	Click to close the video list;
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 ResidentFlash	Video folder name	Video folder name
	Player models	Click play entered the frequency type
	Previous	Play the previous video;
	Play	It shows stop playing. Single click will continue to play.
	Next	Play next video.
	Volume	Single click volume. It shows volume is decreased when it shift toward left. While volume is increase when it is shifted toward right.
	Playing progress	Adjust the progress by slide the progress-displaying bar; go left for backwards, go right for forwards;
	Play interface	Full screen play. Double click to return normal play status.
 [WMV 8] Movie	Video name	Show current Video name
 00:00:16	Time	Show the time consumed
 00:04:26		The total time of the video

## 4.4 Audio player operation interface

This chapter introduces how to use the GPS video player to play your favorite music, and let it be your personal MP3.

#### 4.4.1 Functions and features

The audio player supports MP3 and WAV format, you could set the playing sequence as you wish.

Before using the audio player, please copy the files to any folder.

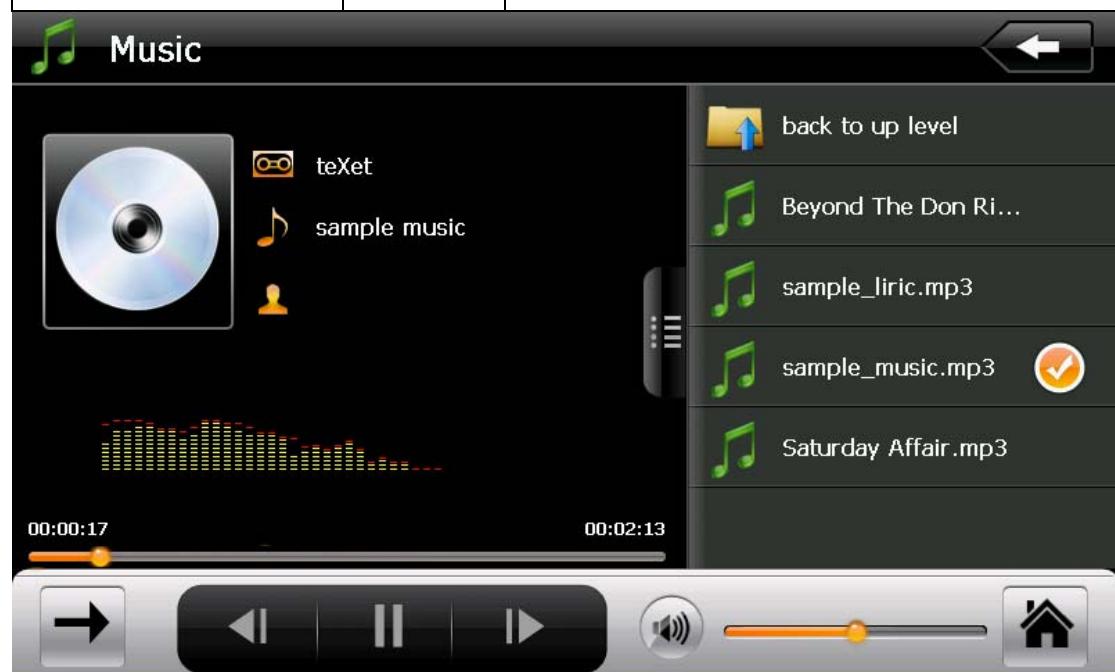
#### 4.4.2 Operation method



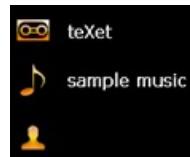
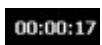
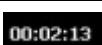
1. Single click the button **Music** to enter Music file list, Choose the song to enter the playing interface as 4-6

Function instruction

	Close	Close current file
	Last	Show last page
	next	Show next page;
	Song name	Show song name



4-6

	Close	Single click to close the audio player;
	Homepage	
	Full screen play interface	Click the change to the audio frequency play interface all, The right to the display area
	Previous song	Play the previous song;
	Play/pause	To play and pause, single click to pause, click again to play continuously;
	Next song	Play the next song;
	Volume	Adjust volume. It shows volume is decreased when it shift toward left. While volume is increase when it is shifted toward right.
	Setting the playing mode	Support sequencial playing, loop playing, repeat playing and random playing.
	Playing progress	Adjust the progress by slide the progress-displaying bar; go left for backwards, go right for forwards;
	Songs id3 information	Shows the track album / track name / artist
	Time consumption	Show the time progress;
	Total time	Show the total time for playing the song;

## 4.5 Photo viewer operation interface

This chapter introduces how to use the photo viewer to browse pictures.

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#### 4.5.1 Function features:

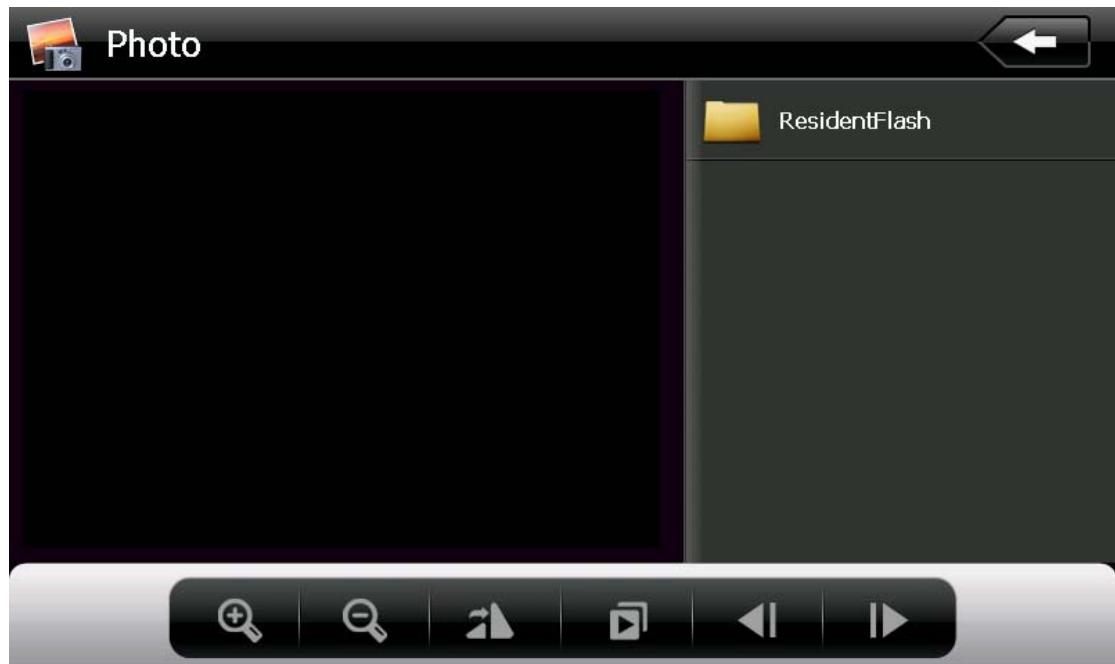
1. Supports JPG、BMP and PNG
2. Support picture rotate, picture enlarge/shrink and automatic play.

Before using the photo viewer, please copy your photos to any folder.

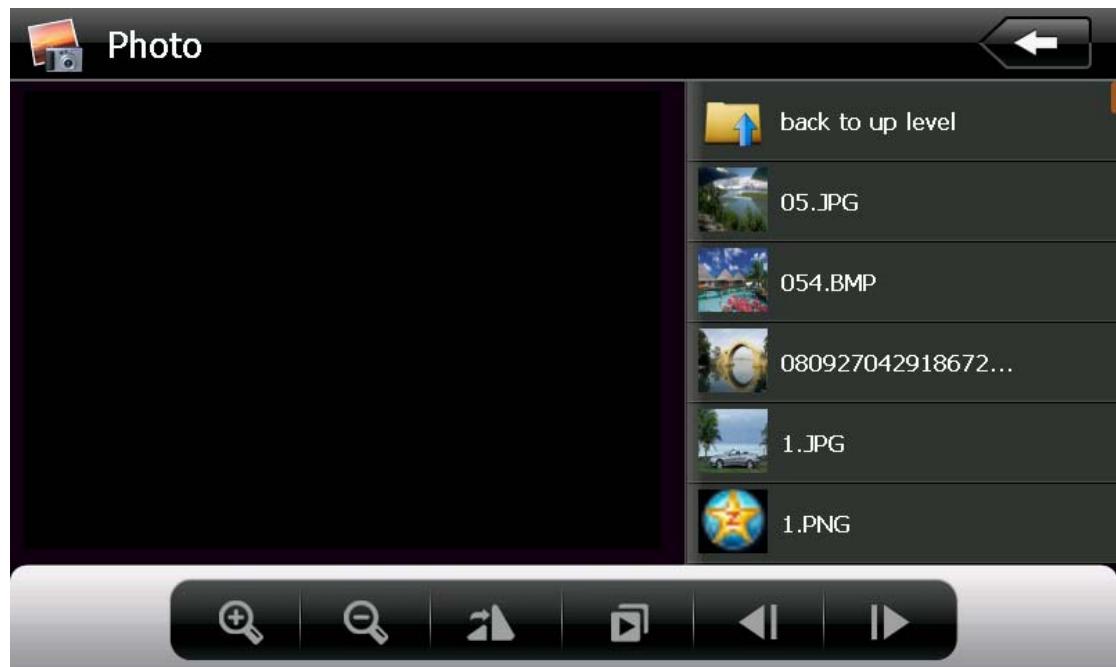
#### 4.5.2 Operation method



Single click the button **Photo View** to open the photo list as picture 4-7

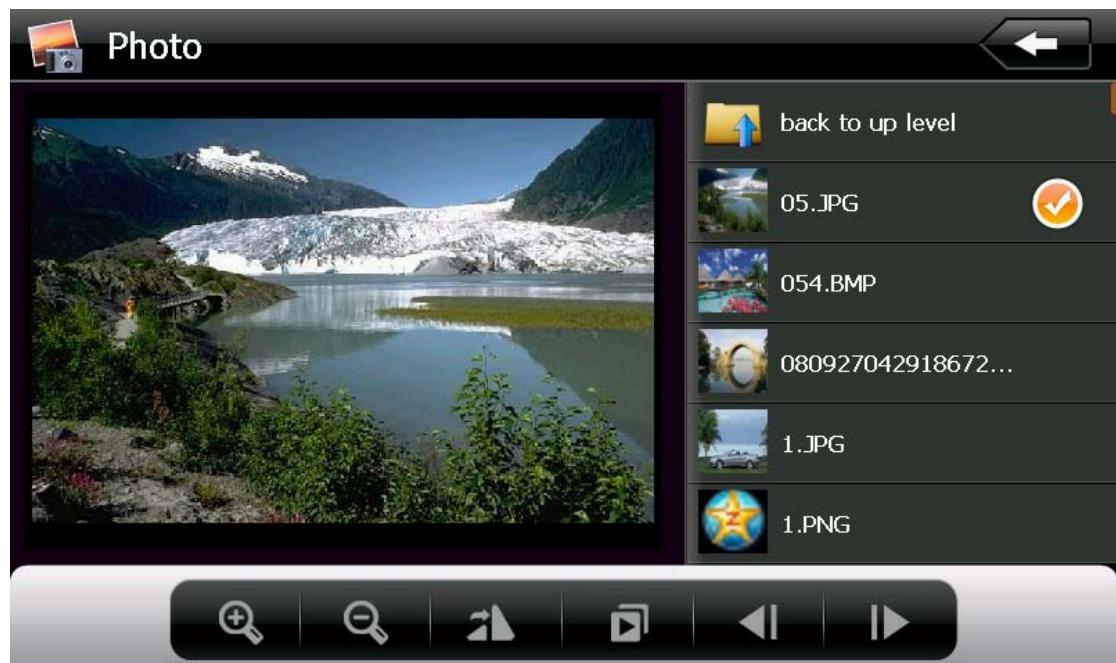


4-7



4-8

Choose the picture to enter play interface as 4-9



4-9

	Close	Click to close the viewer
	Enlarge	Enlarge current picture in proportion
	Shrink	Shrink current picture in proportion
	Previous	Show the previous picture

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	Next	Show the next picture
	Rotate	Click to rotate the picture by 90 degree
	Automatic Play	Play all the pictures circularly on full screen from the current picture

## 4.6 E-book reader interface and operation

This chapter introduces how to use GPS to read e-book.

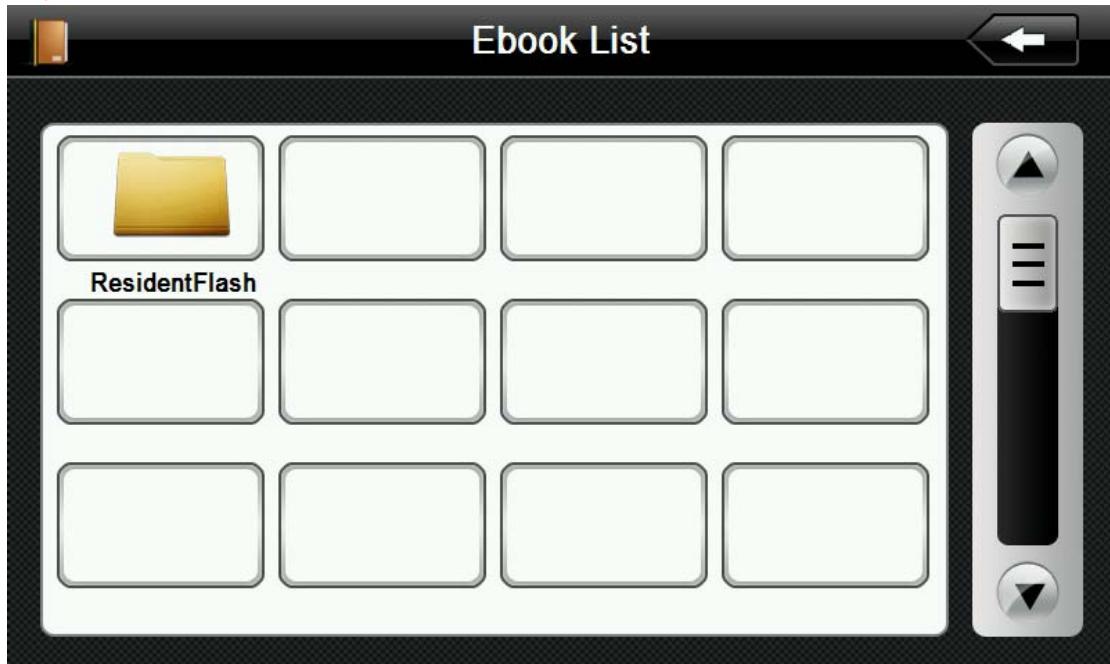
### 4.6.1Function

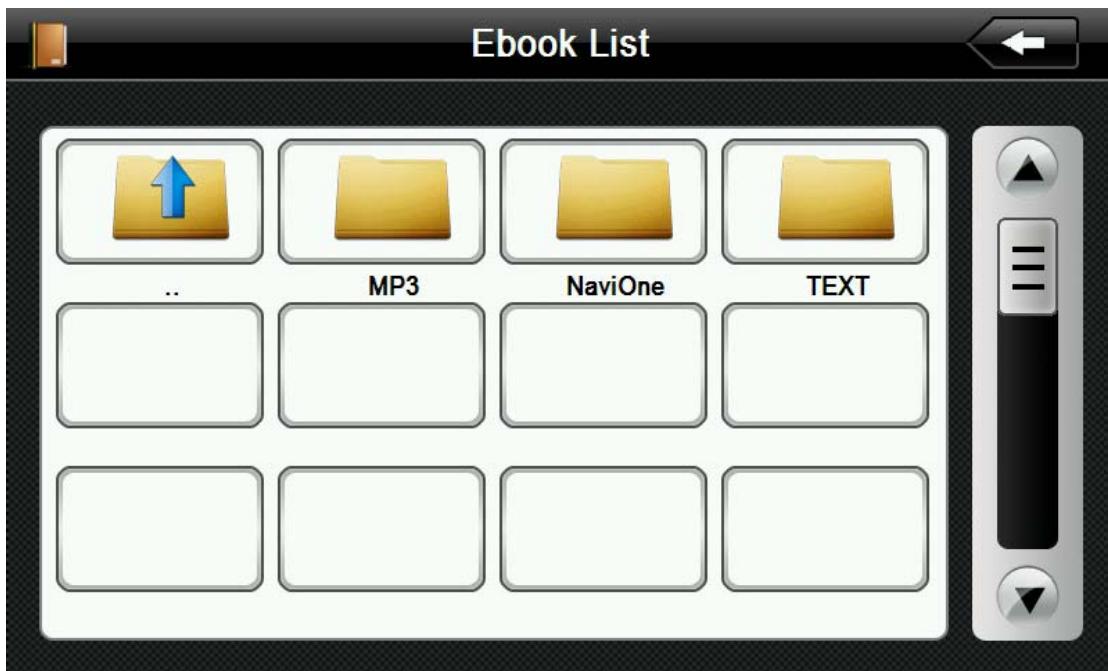
1. Support TXT
2. Support turning over page, page browse, and file choosing.

Before using e-book function, please copy your TXT file and save it to any folder.

### 4.6.2Operation

single click button  to enter Ebook list as 4-10





4-11

	Close	Click to close current file
	Last page	Show the last page;
	Next page	Show the next page;
ResidentFlash	Name of file	Show name of file

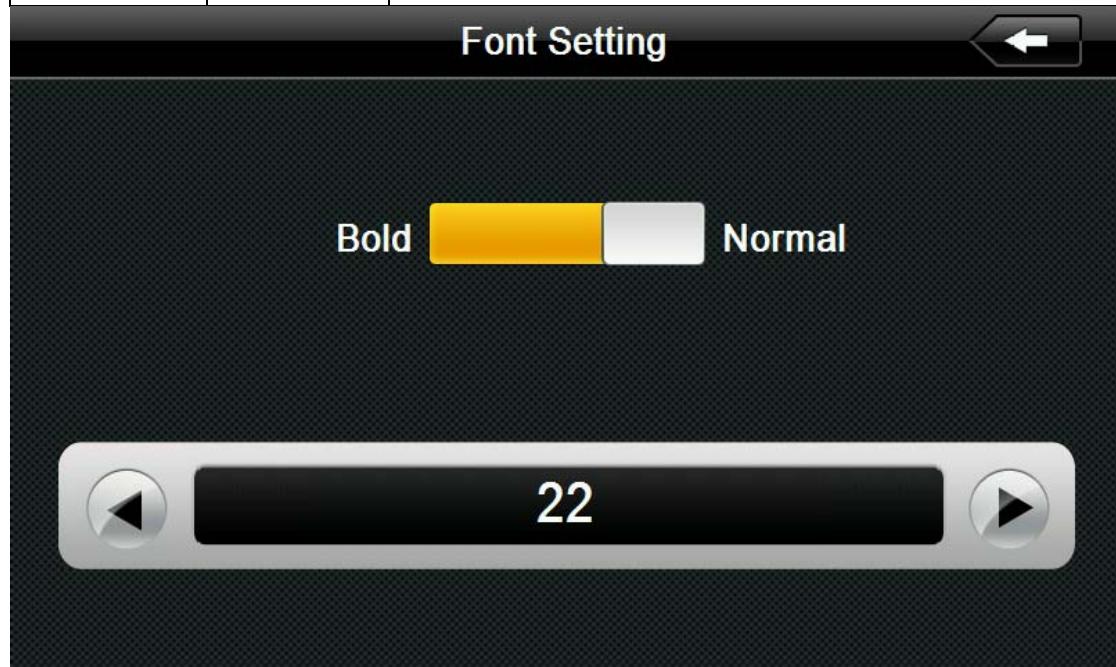
1. Choose file name to enter e-book reader as 4-12

Ramar International Co. LTD. Established in 1993, dedicates to high technology electronic and manufactures mainly in OEM or ODM projects. Our main products include two kinds. One is GPS Navigation Products, such as Car GPS, PDA GPS, Portable GPS, Car Vehicle Management System. The other is Islamic Electronic Products, such as Pocket Dictionary, Holy Quran, Azan Clock Products and so on. Above high quality products are sold well worldwide.

With strong software&hardware R&D groups and marketing teams in both China and Taiwan, We are experienced in new product creation&worldwide marketing. Six years ago, we began to develop the GPS Navigation products and now our GPS Navigation Products are sold very well in American and Western Europe Countries.

4-12

	Close	Single click and close e-book reader
	Last page	Read last page
	Next page	Read next page
	File	Single click to enter Ebook list to choose favorite book
	Font set	As 4-13
	Color set	As 4-14
	Add book mark	It needs open e-book and choose TXT.
	Open book mark list	As 4-15

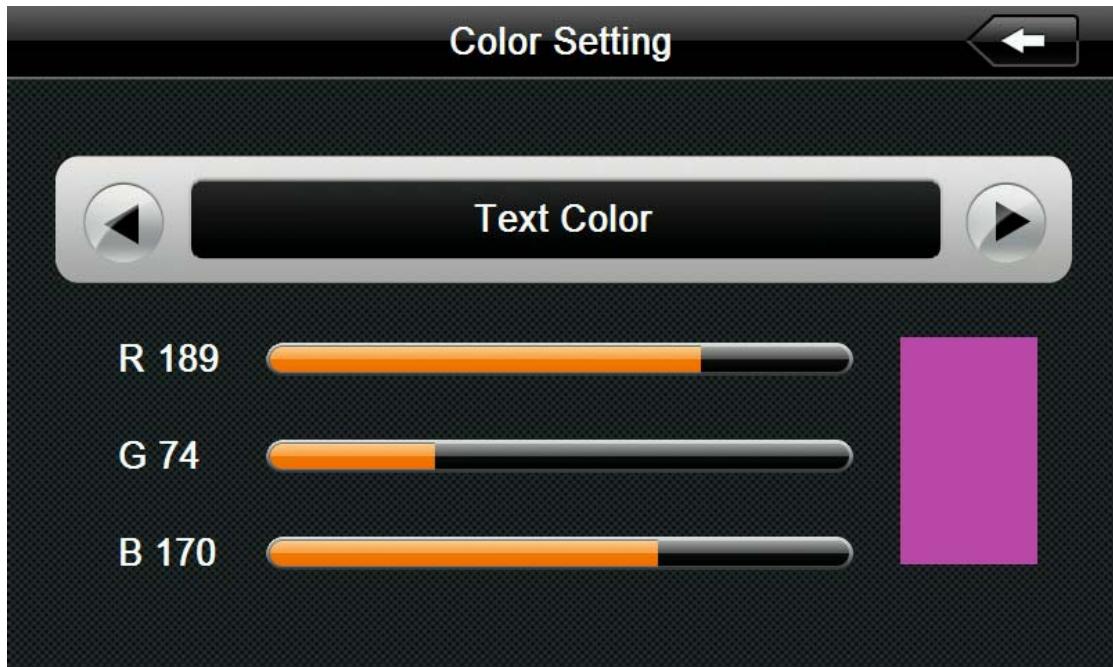


4-13Font set interface

	Set font as bold
	Set font as normal
	Decrease font size

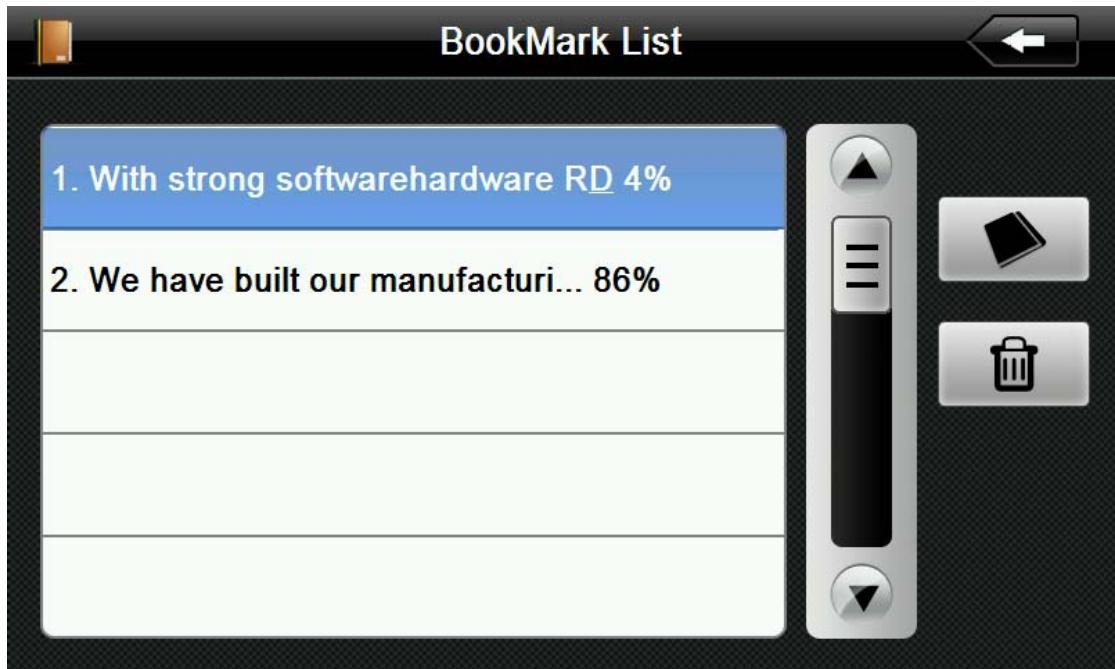
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22	Font size indicator
	Increase font size



4-14

	Set color RGB
<b>Text Color</b>	Choose background color, font color or set background color
	Choose background color, font color or set background color with reverse order or sequential order
	Color review
	Return to e-book homepage



4-15

With strong softwarehardware RD 4%	Single click and choose book mark
	Return e-book interface
	Rolling book mark list
	Return e-book homepage.
	Showing current reading ratio

#### 4.7 Game interface and operation



Single click **Game** to choose different games as4-16:



4-16

#### 4.8 Unit Conversion



Single click **Unit tools** into Unit conversion interface as shown 4-17:



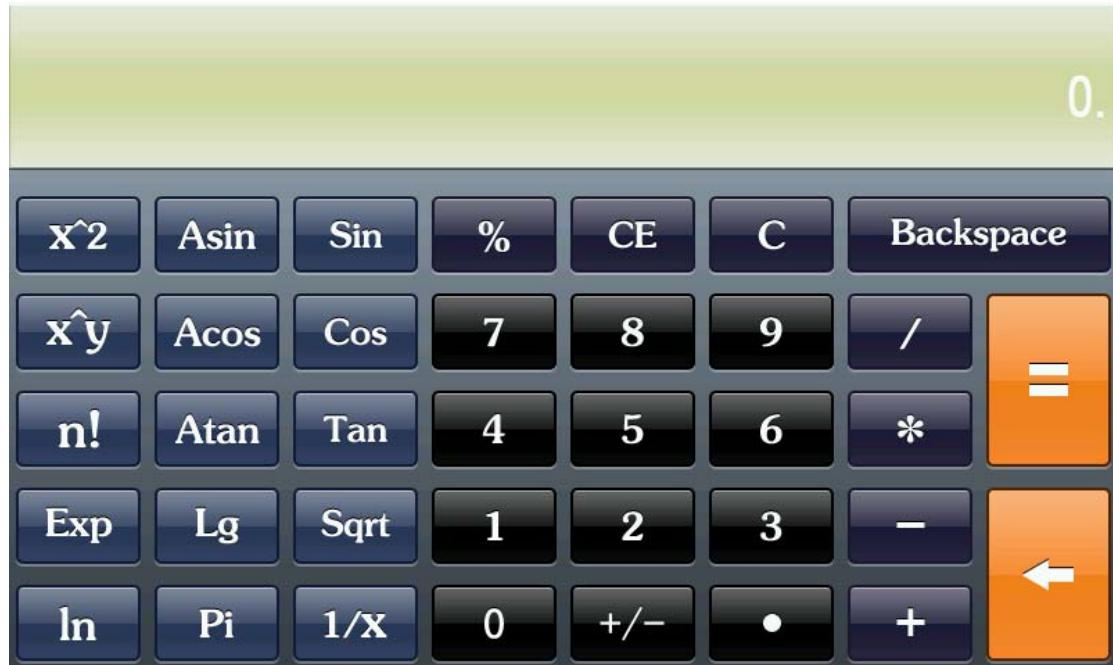
4-17

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#### 4. 9 Calculator



Single click **Calculator** into the calculator interface as shown 4-18:

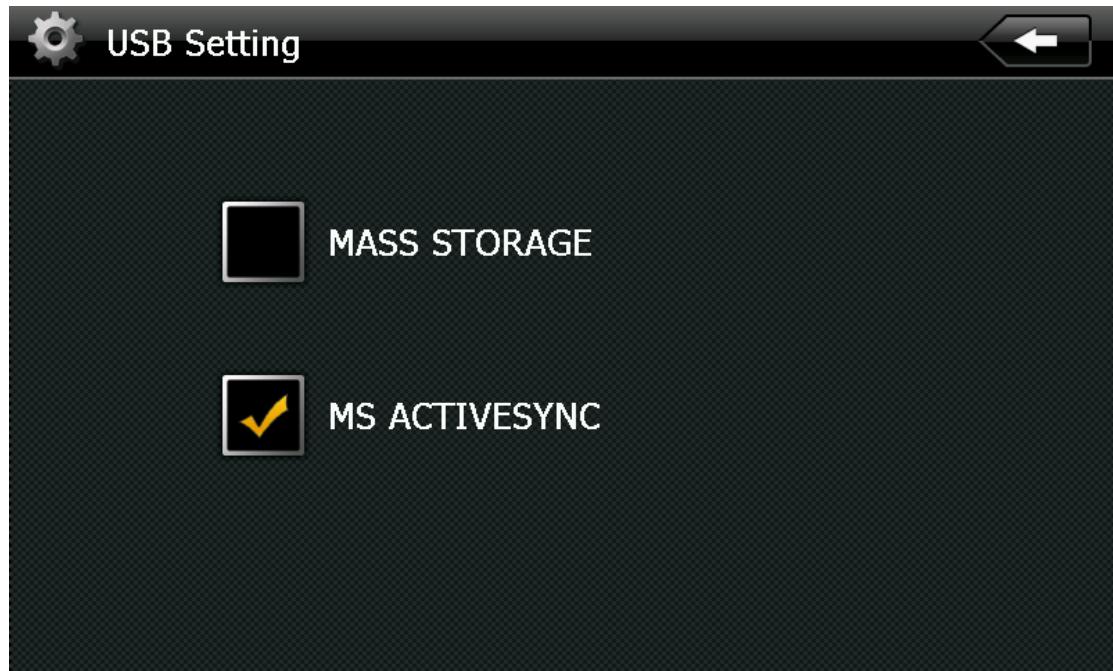


4-18

#### 4. 10 USB Setting



Click the button on the main interface **USB Setting**, Open to the USB interface setting mode as4-19



4-19

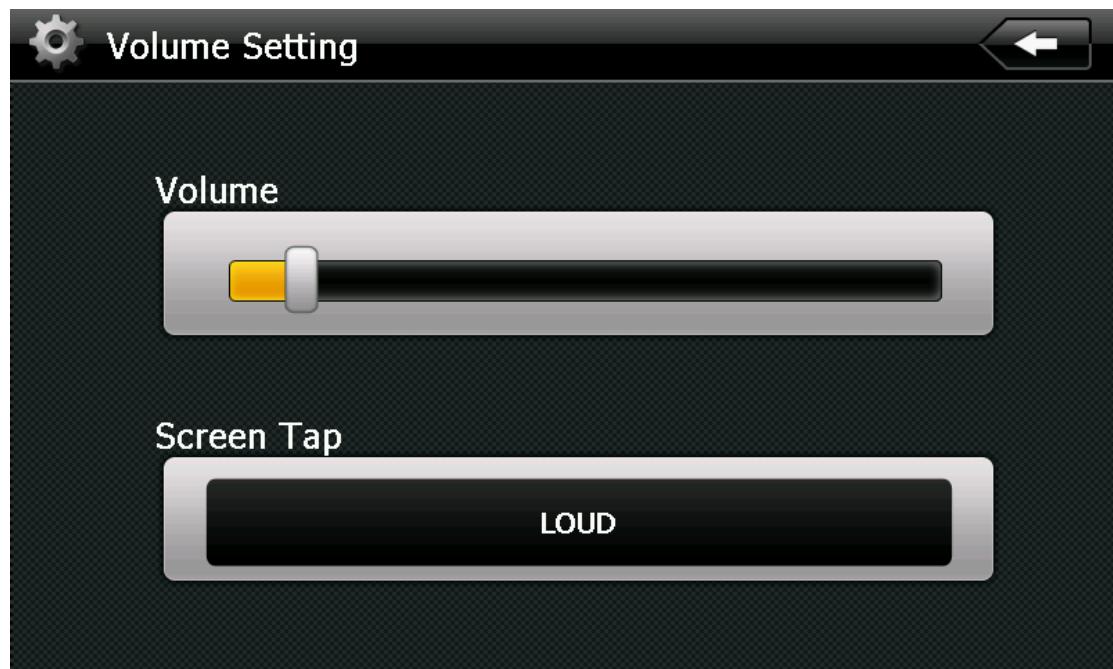
#### 4. 11 Volume adjust



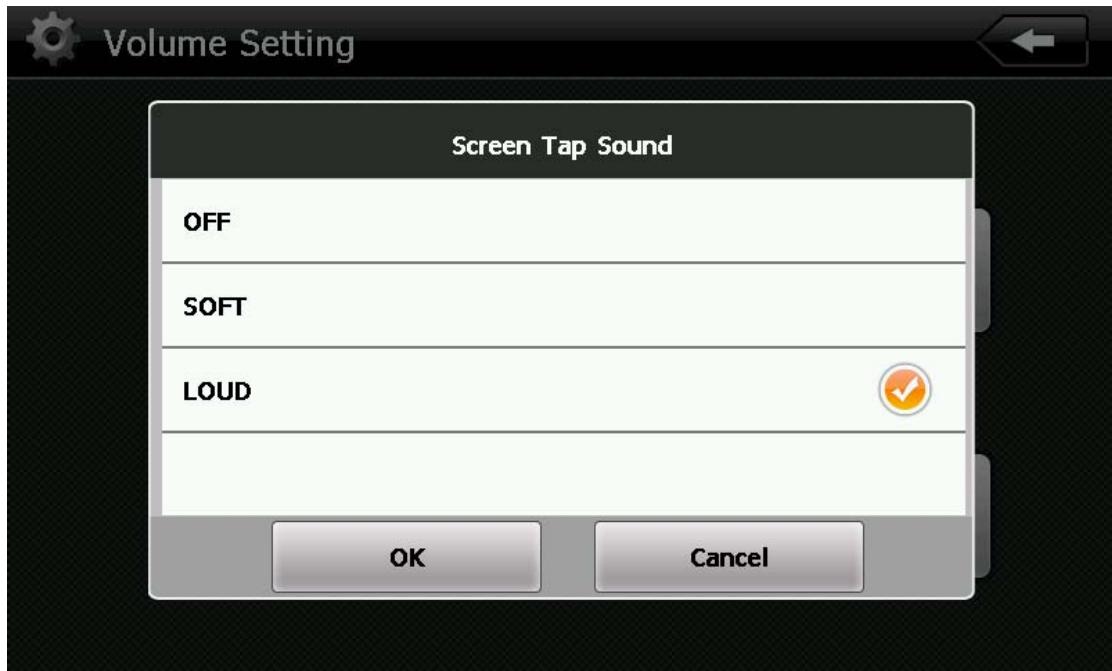
Single click **Volume** into the Volume adjust interface as shown4-20:

“Volume adjustment” includes:

1. Speaker volume adjustment
2. “Screen click tone” setting.



4-20



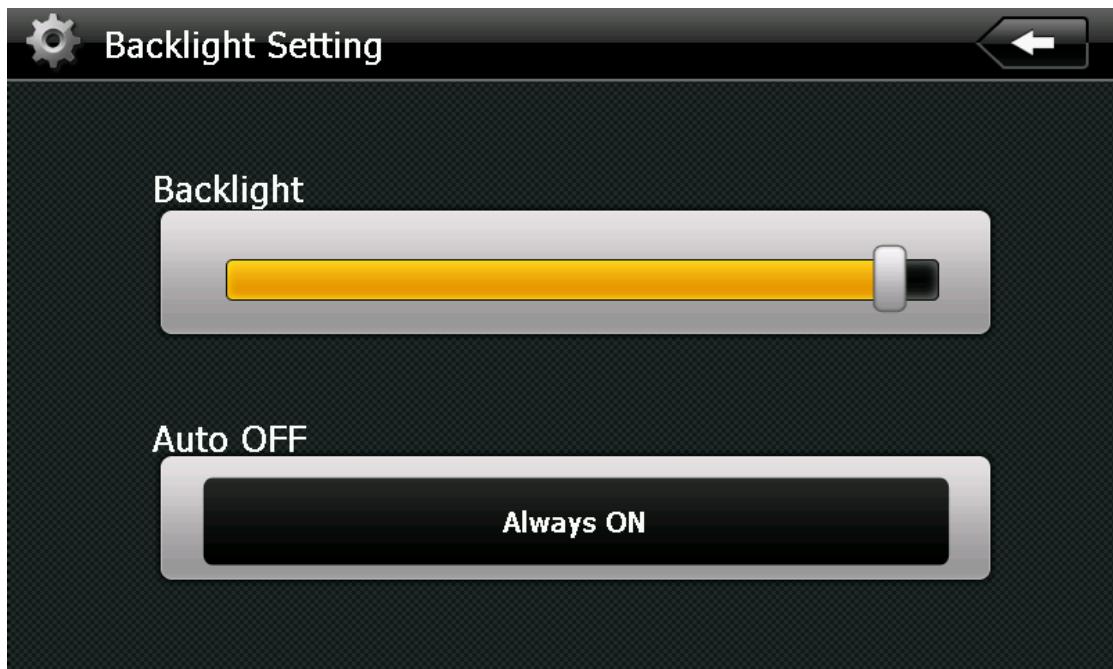
4-21

	Close	Exit “volume setting” interface;
	Volume	Single click to decrease the volume gradually; there are 10 ranks for volume from mute to maximum. Single click will decrease one rank/ Single click to increase the volume gradually; there are 10 ranks for volume from mute to maximum. Single click will increase one rank .
<b>LOUD</b>	Click the screen tone	By clicking the left/right shift button to set the on/off key tone, with loud, soft, and off the three states, AS4-21;

#### 4.12 Backlight setting



Single click **Backlight** to enter backlight setting interface as 4-22;



4-22



4-23

	Close	Exit “backlight setting” interface;
	Brightness	Click to decrease backlight gradually to the lowest level/ Click to increase backlight gradually to the highest level;

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<b>Always ON</b>	Time interval	System backlight will be closed automatically when no operation for a period time to save power. There are several time interval choice for you: never, 3 min, 2min, 1min, 30second later, 10second later , AS4-23.
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#### 4.13 Date and time setting



Single click **Date Time** into the date time interface as shown4-24:

Date and time include:

1. System time set;
2. System date set;
- 3 item time zone set.



4-24

1. Click on the screen with the stylus to drag up and down year, month, day, hour, minutes of the parameters.
2. Click to select the Time Zone field as 4-25.



4-25

#### 4.14 Screen Calibration



Click the **Calibration** to enter the screen calibration as 4-26.

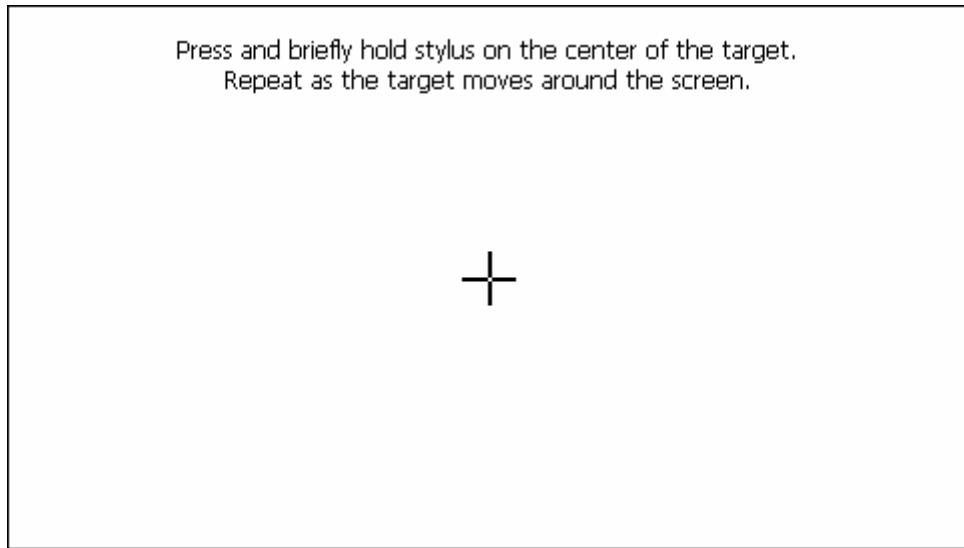


4-26

Click **YES** it will move from in the sequence of the center, left up, left down, right down and right up till the calibration succeed, then click any where on the screen to

---

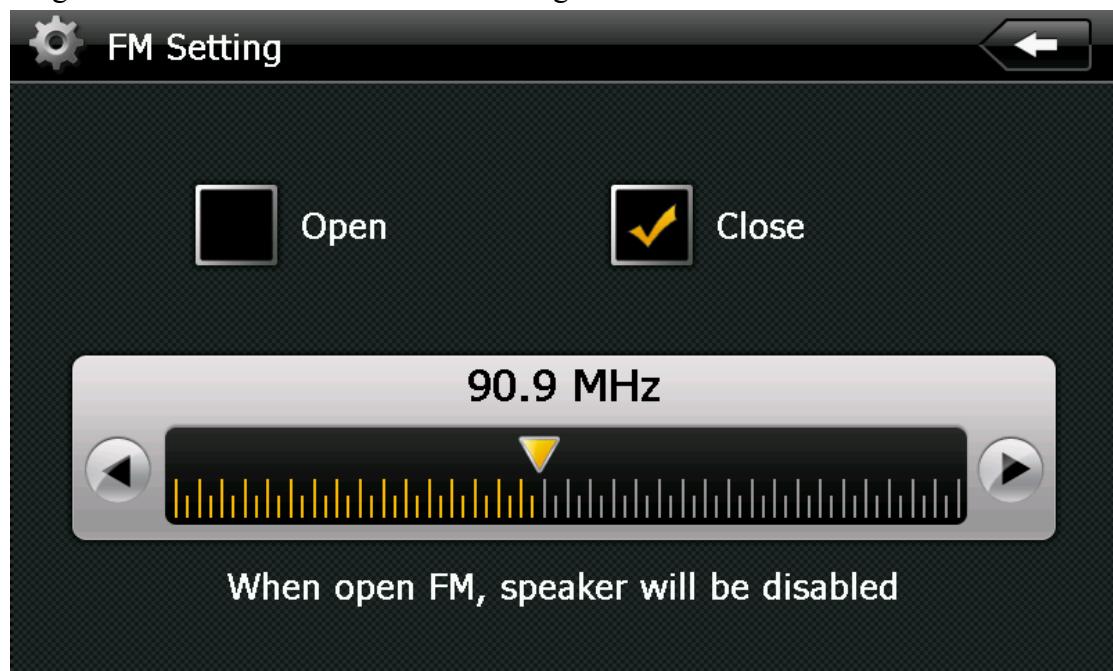
save the calibration and exit to the main interface automatically. If not save the information, please wait 30 seconds and it will exit from current interface automatically.



4-27

#### 4.15 FM Transmitter

Single click  to enter the FM setting as 4-28



4-28

---

FM Transmitter will send out the audio signal to the radio devices. Take 88.7MHZ frequency for example, both the GPS transmitting frequency and the received frequency of the radio should be 88.7MHZ, then all the sounds of the GPS will be input through the amplifier system of the radio.

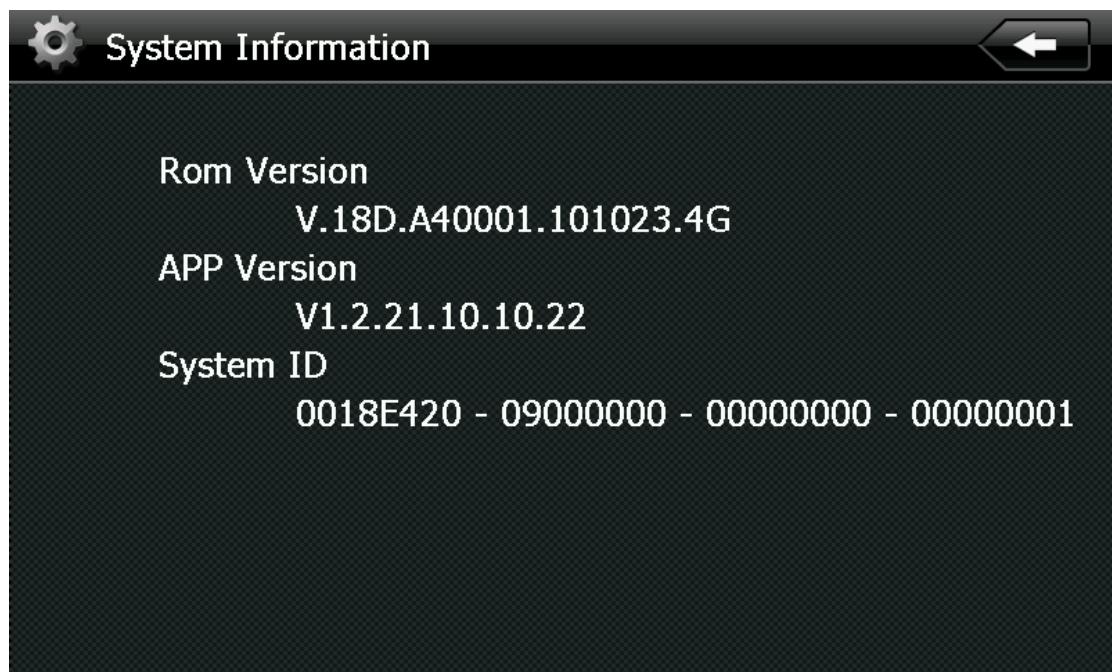
#### 4.16 System information



Click the **Sys Info** to enter the System information as4-29:

System information includes:

1. Firmware version;
2. APP version;
1. System ID.



4-29

	Exit system information
<b>Rom Version</b>	Show ROM version
<b>APP Version</b>	Show the APP version;
<b>System ID</b>	Show the system ID.

---

## 4.17 Language setting



Single click **Language** into the language settings interface as shown4-30,Language setting including:Syetem prompt language selection;



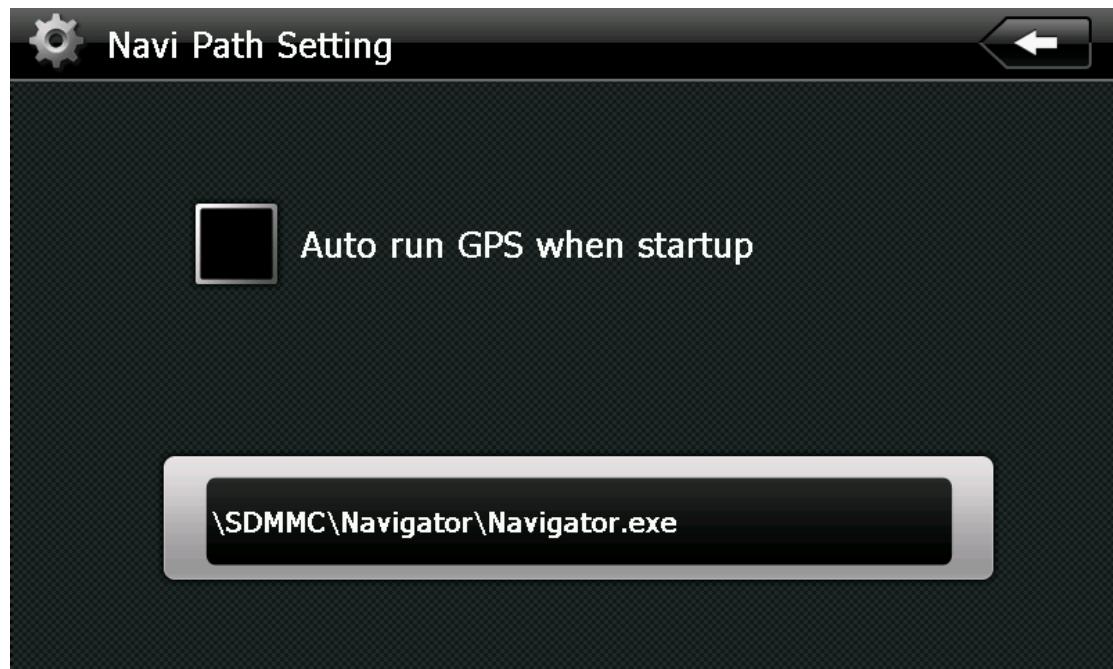
4-30

Single click language column to do language choose.

## 4.18 Navigation path

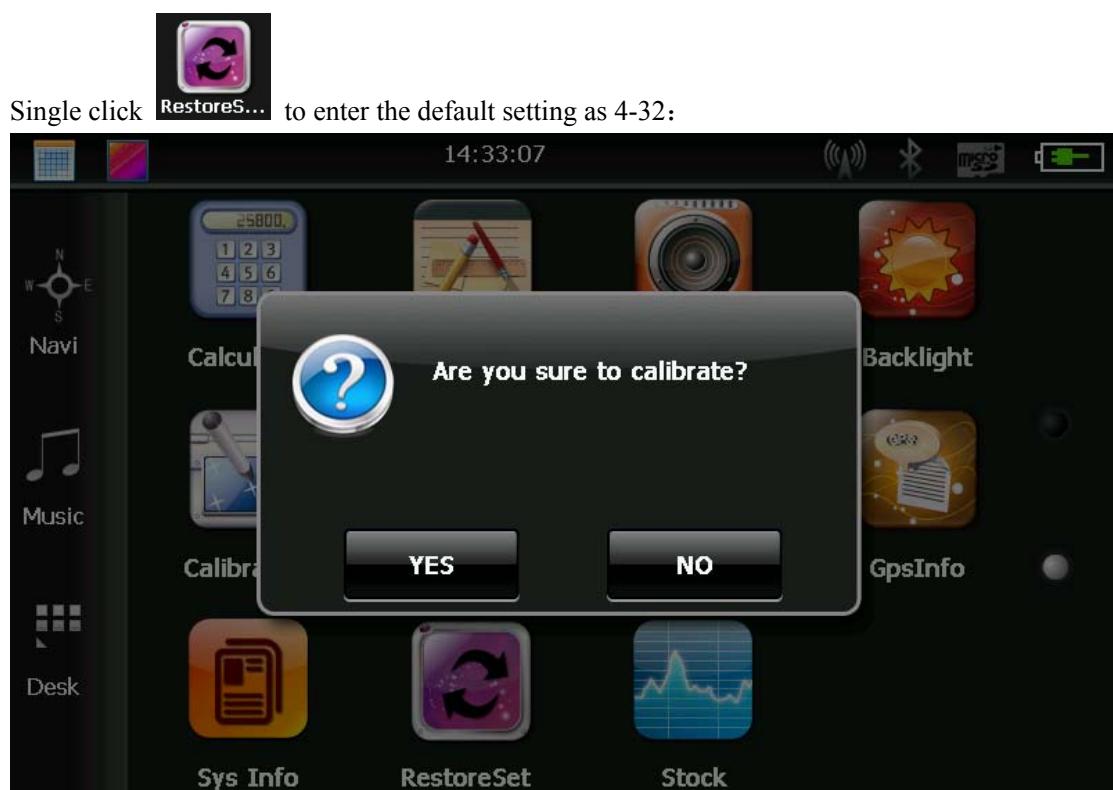


Click the **Navi Path** set the interface into navigation path , set the default navigation paths as shown in Figure 4-31:



4-31

#### 4.19 Default set



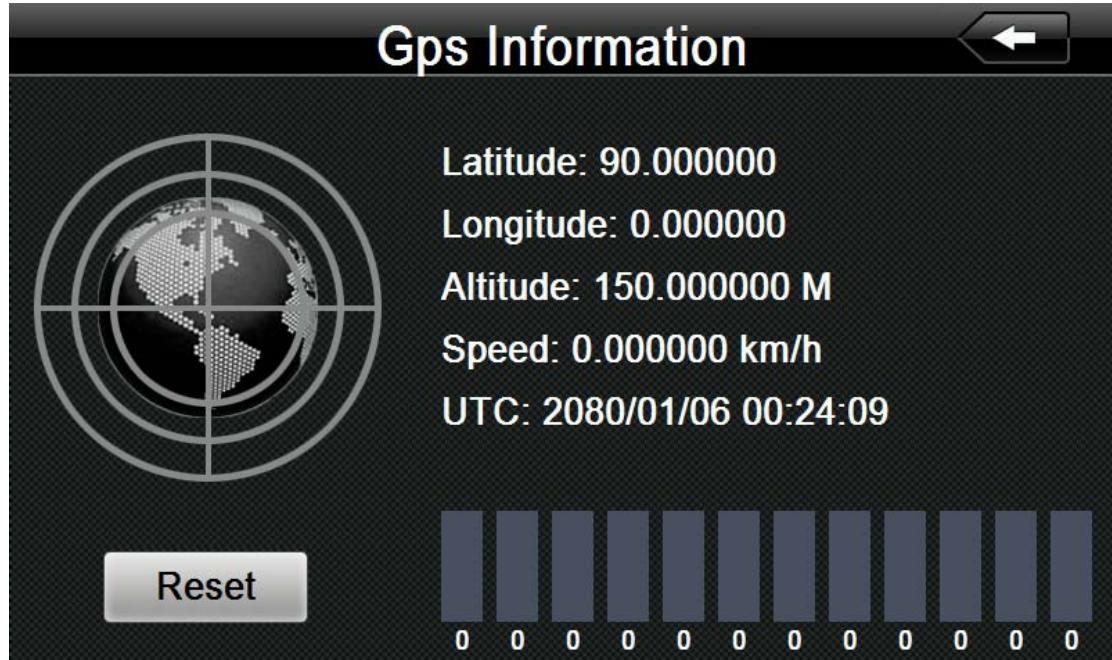
4-32

Single click **YES** to restore the default settings, single click **NO** to exit the default settings.

---

#### 4.20 GPS Information

click the button  and enter GPS information interface as 4-33;



4-33

#### 4.21 ISDBT Instruction:

Click the “TV” icon in Function Menu to enter figure 1

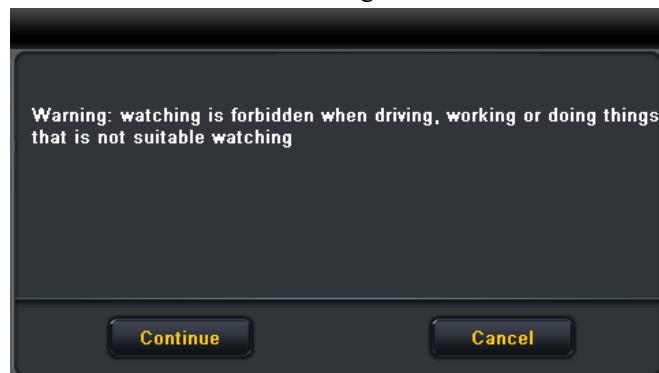


Figure 1

Click “Continue” to enter the TV channels broadcast interface, then click  button to enter settings interface. The channel options interface is shown in figure 2



Figure 2

Click the button “scan” to enter the scanning channels interface as figure 3



Figure 3

Select the TV channel you search for to enter the broadcast interface as figure 4



Figure 4

Button Function:

	Open the file list	Click to switch to the folder interface, select your favorite program
	Setting	Click to set ISDBT
	Display ESG Menu	Enter ESG menu

	Volume +	Click to increase the system volume one level
	Volume _	Click to decrease the system volume one level
	Mute	click to open Mute
	Volume size instruction	9 levels altogether
	Off	Click to turn off ISDBT
	Snapshot picture	Snapshot current broadcasting picture
	Record program	Record current broadcasting program
	Play/Pause	Indicate program pause / play, click to continue to play, click again to pause
	Stop	Click to stop playing program
	Previous channel	Click to play previous channel
	Next channel	Click to play next channel
	Time	System current time
	Broadcast picture	Full-screen play mode, double-click the screen to return to normal play mode
	Signal strength	Display signal strength information

Click button to enter file list as figure 5



Figure 5

Select your favorite program to enter broadcast interface, click to exit file list, click to enter ESG menu

1、 Display channel list



Figure 6

2、Display your favorite channel list



Figure 7

Click “general” on Settings interface to enter the General Settings interface as figure 8



Figure 8

Set the language and screen proportion

<b>Language</b>	English, Japanese and Portuguese three options
<b>Audio stream switch</b>	Audio system switching
<b>Audio Channel Config</b>	Main Audio、Sub Audio and Dual three options

Click “about” to enter the version information interface as figure 9

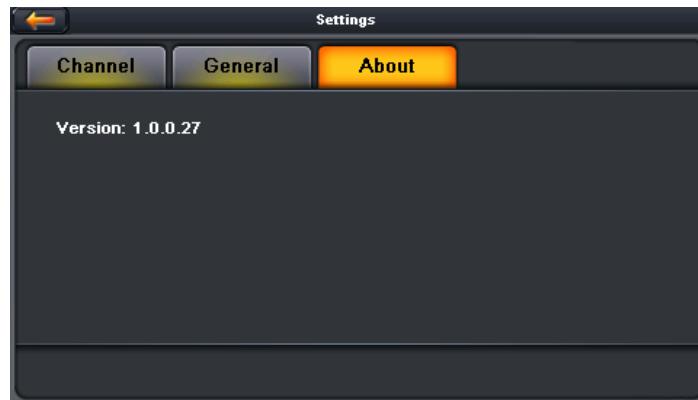


Figure 9

**Note: please be sure to pull out the whip antenna of body when using the digital TV function! This function is optional, and some models have no such function. Please refer to the real subject!**

## 4.9 Bluetooth setting and operation description:

This chapter introduces how to connect the Bluetooth function and the phone to makes calls and receive calls.

### Operation methods:

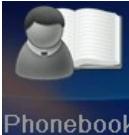


1 Click **Bluetooth** buttons open to Bluetooth interface, as Picture 4-36:



Picture 4-36

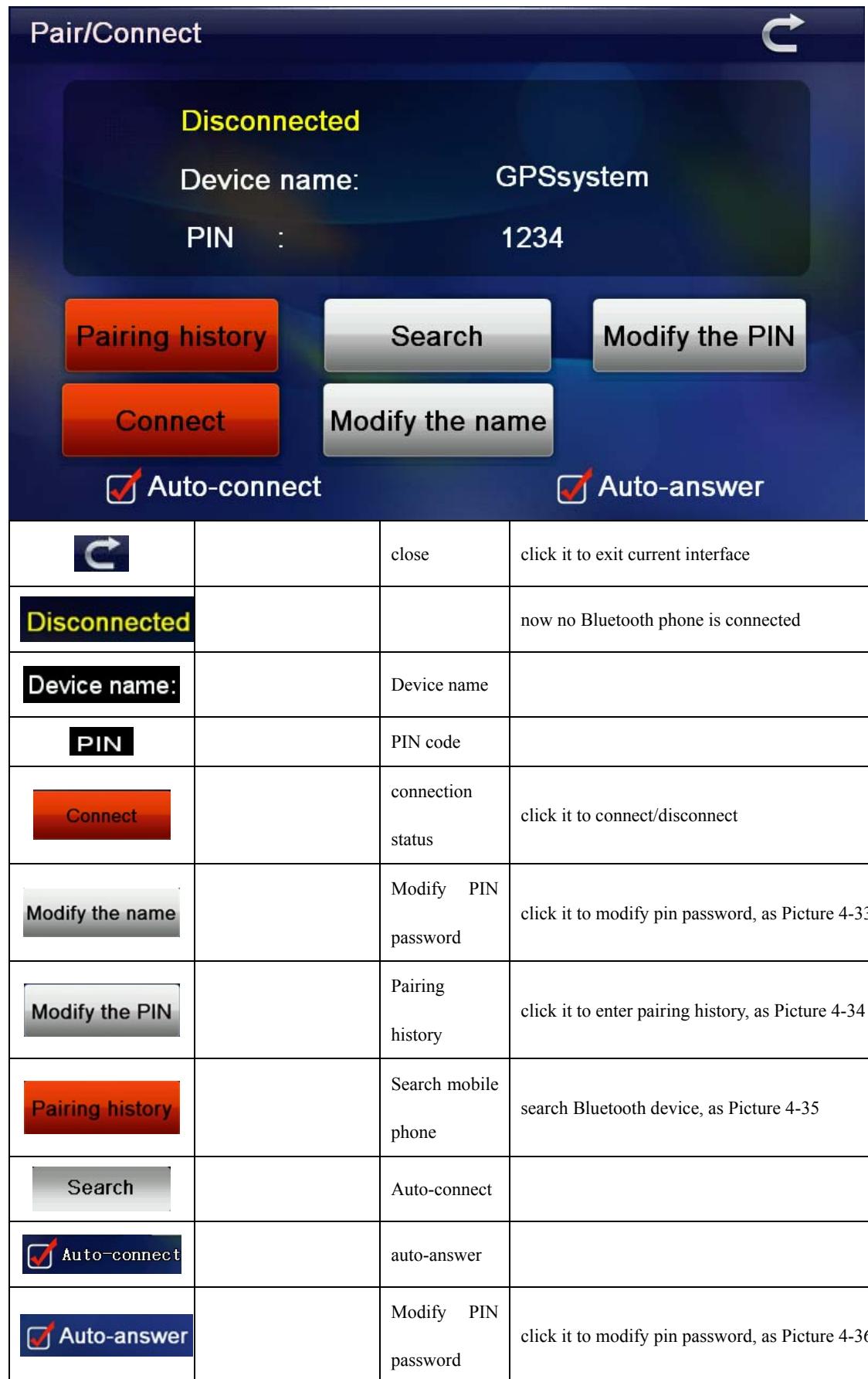
---

		Close	click it to exit current interface
	Dialing	Dial	to dial phone numbers
	Phonebook	Phone book	Display phone book
	Call history	Phone record	display current phone record
	A2DP	Bluetooth	
	SMS	information	lead the text message
	DUN	Dial internet	
	Pair/Connect	Bluetooth setting	set search mobile phones, lead the information management
	Close	Open Bluetooth	open/close Bluetooth function



2 Click Bluetooth setting **Pair/Connect** button, open Bluetooth setting as Picture 4-37:

Picture 4-37

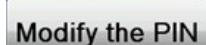


3 Click “” button, enter into modify the name interface, as Picture 4-38:

Picture 4-38



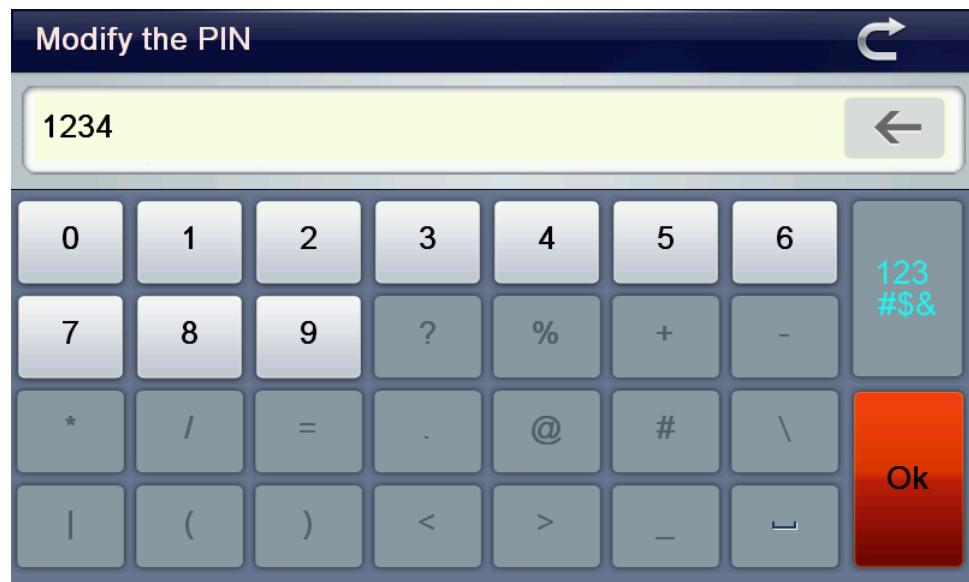
Set as your need, click  button to switch from letters and numbers, click  to save.

4 click “” button, enter into modify PIN password interface, modify the code as you want,

 click  to save. As Picture 4-39:



Picture 4-39



5 Click **Pairing history** button enter into pairing history, as Picture 4-40:

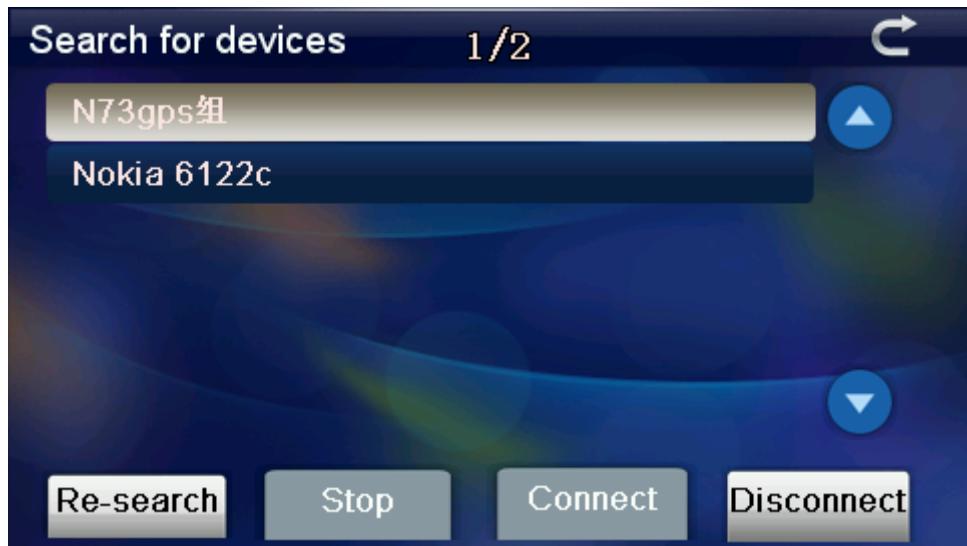
Picture 4-40



<b>Disconnecte</b>		click it to disconnect Bluetooth device
<b>Connect</b>		click it to connect Bluetooth device
<b>Delete</b>		click it to delete selected Bluetooth device
<b>Clear up</b>		click it to clear up all the history Bluetooth

6 Click “**Search**” button to search Bluetooth device, as Picture 4-41:

Picture 4-41



		Close	click it to exit current interface
<b>Re-search</b>		Search Bluetooth	Search Bluetooth device
<b>Stop</b>		stop	stop Bluetooth search
<b>Connect</b>		connect	Connect Bluetooth
<b>Disconnect</b>		disconnect	Disconnect Bluetooth

7 Click selected mobile phone “N73gps” click “**Connect**” to connect, input the password to connect the Bluetooth device, close current interface, enter into below interface, as Picture 4-42:

Picture 4-42



8 Close current interface, enter into below interface, all the buttons will turn to colorful pictures, it indicates it is paired, as Picture 4-43:

Picture 4-43



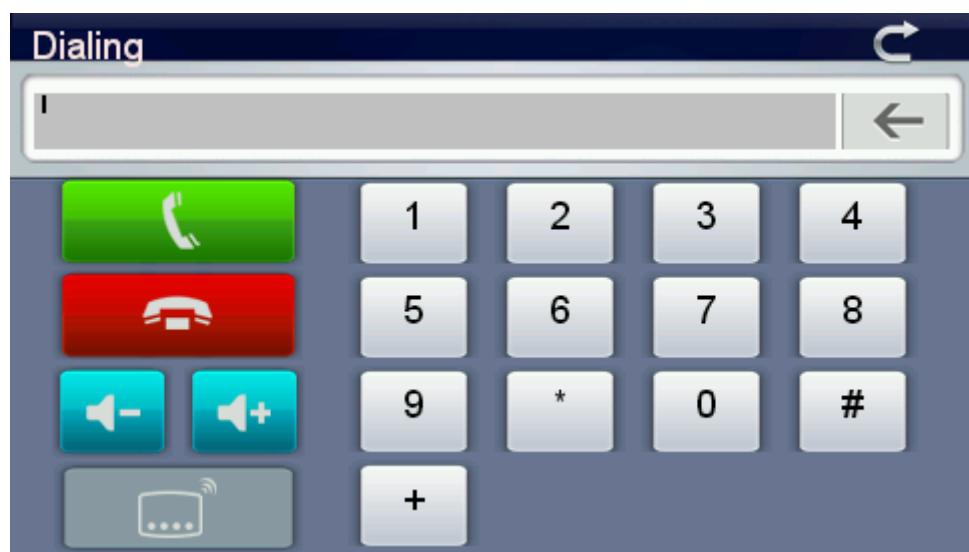
		close	click it to close current interface
 Dialing		dial	dial phone numbers
 Phonebook		Phone book	display phone book of paired phones
 Call history		Call history	display current call history
 A2DP		A2DP	
 SMS		SMS	Lead into the SMS of paired phones
 DUN		DUN	

		Bluetooth setting	set to search mobile phones, lead to the information management of paired phones
		Open Bluetooth	open/close Bluetooth



9 Click Bluetooth interface **Dialing** button, open keyboard interface, as Picture 4-44:

Picture 4-44



	Close	click it to exit current interface
	number display area	display the phone number you are inputting
	Numeric keyboard	it is made of ten numbers from zero to nine and “*”“#”“+”
	backspace	click it to delete the last number
	Dial phone numbers	Click phone numbers
	Hang up	click it to cancel the dialing call

	Volume-	Click it to decrease volume
	Volume+	Click it to increase volume
	Transfer calls, keep current call online	Transfer calls, keep current call online

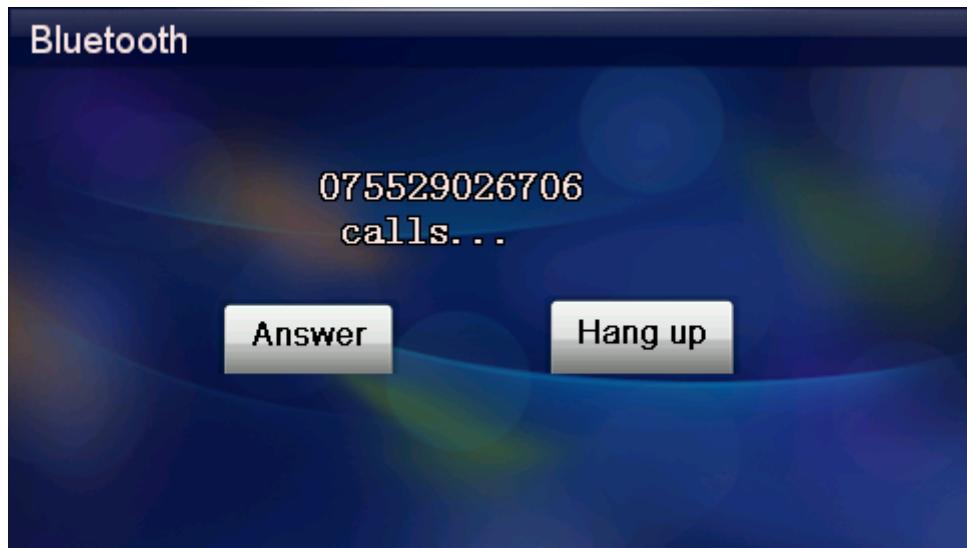
10 Click  button in keypad, phones will be called(remind: calling), as Picture 4-45:

Picture 4-45



11 If there is any call, display call and the phone number, as Picture 4-46:

Picture 4-46



Click “**Hang up**” button to reject calls, click / **Answer** button to answer; Enter into below interface, as Picture 4-47:

Picture 4-47



When the phone is connected, you can hear the talker through the GPS, and you can talk to him via the microphone,

click button, you can switch the call between GPS navigation and the phone.



12 Click **/Phonebook** in Bluetooth interface, open the phonebook interface, as Picture 4-43:

Picture 4-48



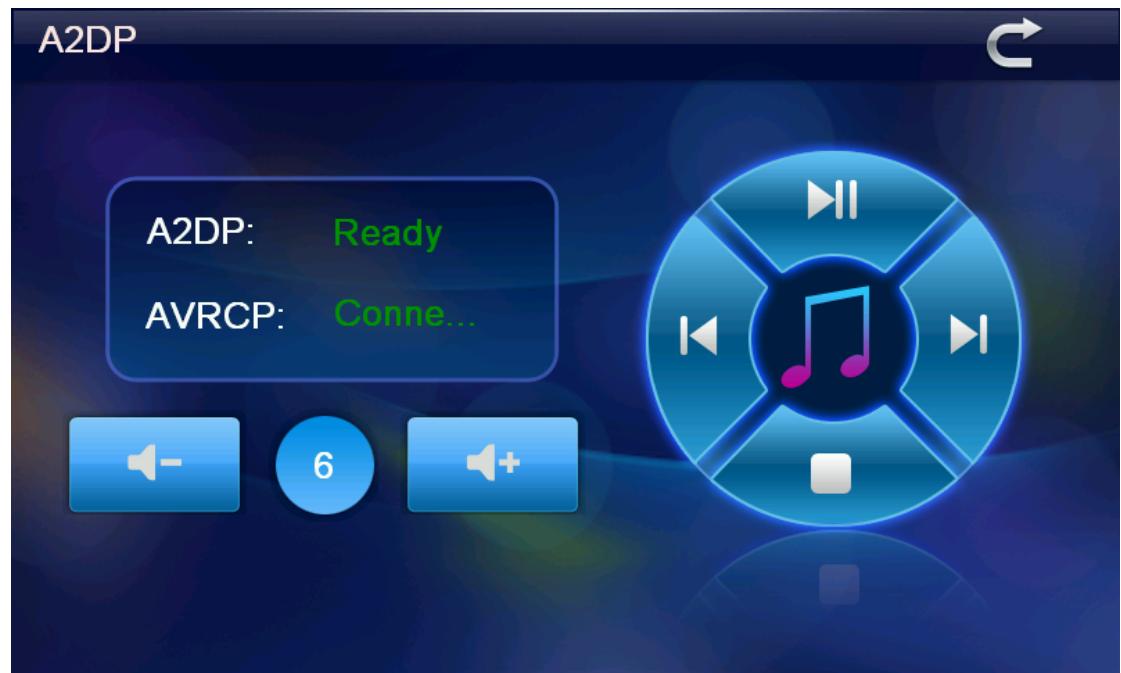
13 Click **Call history** button in Bluetooth interface, open call history interface as Picture 4-44:

Picture 4-49



14 Click **立体声** / **A2DP** button enter into Bluetooth interface, as Picture 4-50:

Picture 4-50



/		
A2DP: Ready AVRCP: Conne...	Bluetooth, audio/video long distance control are connected.	
	Volume-	Volume-
	Volume indicates	Volume indicates
	Volume+	Volume+
	play/pause	play/pause
	Previous song	Previous song
	Next song	Next song
	stop	stop



15 Click button in Bluetooth interface, lead to the information in paired phones, as Picture 4-51:

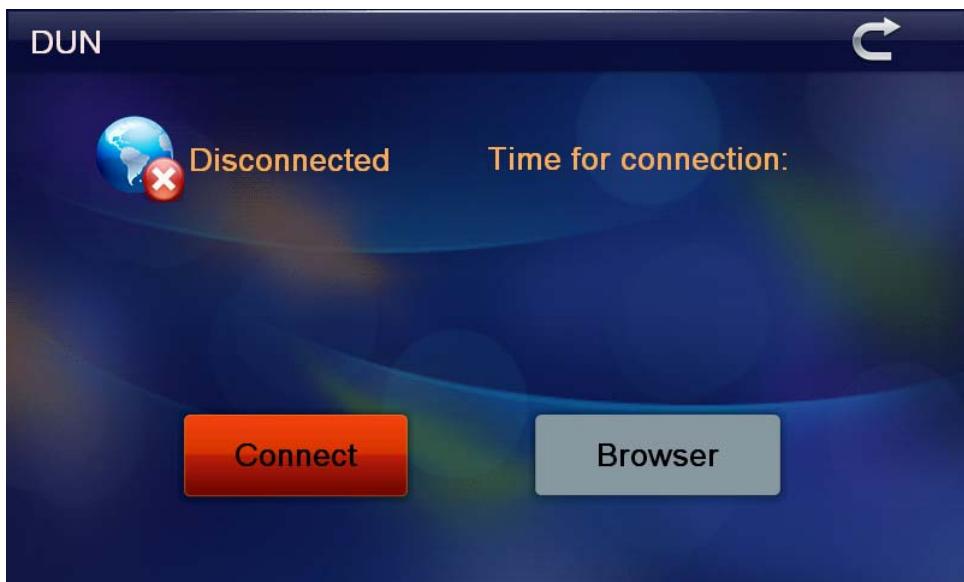
Picture 4-51



Unread		click it to read unread text message
Read		click it to view the read text message
Sent		click it to view the sent message
Unsent		click it to view unsent message
Synch...		click it to synch with phone
Dialing		click it to dial selected phone number

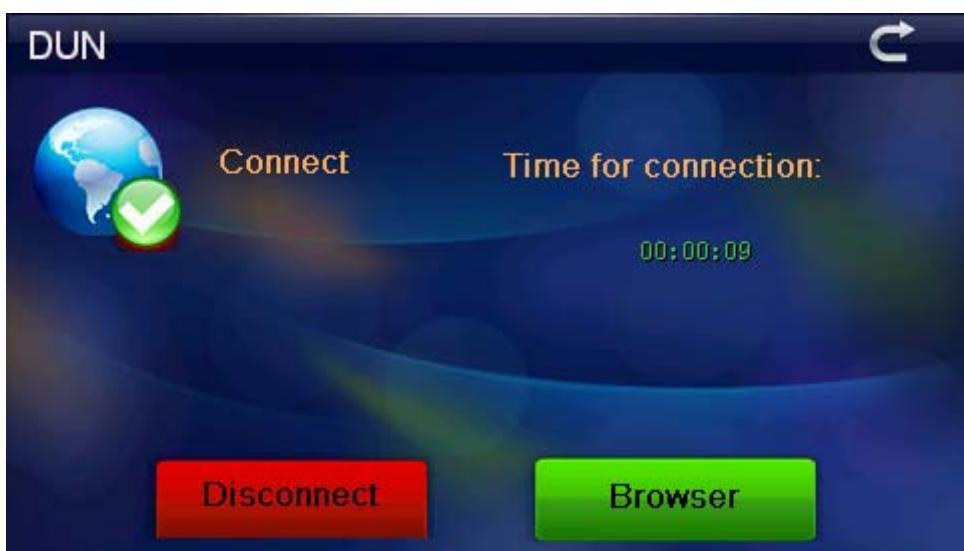
16 Click multi-media /  to enter into dial internet interface, as Picture 4-52:

Picture 4-52



Click “/ **Connect**” button enter into connect state, as Picture 4-53:

Picture 4-53



Click **Browser** button enter into IE explorer; the program will start a browser, as Picture 4-54:



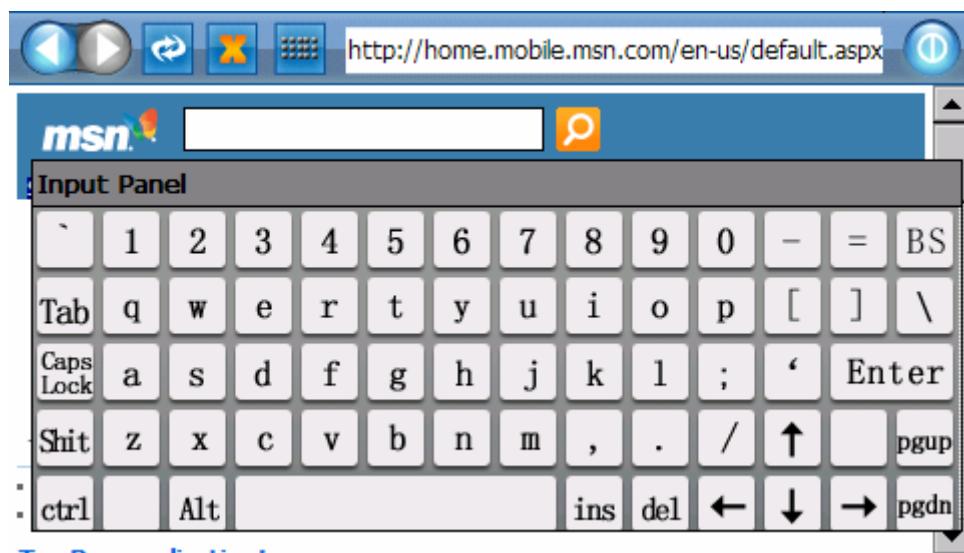
### Welcome to Microsoft Pocket Internet Explorer



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Picture 4-54

	return to previous website	return to previous website
	go to next website	go to next website
	Refresh interface	Refresh interface
	stop opening the webpage	stop opening the webpage
	click it to enter into small keypad, as Picture 4-50	click it to enter into small keypad, as Picture 4-50
\windows\default	website	Display the website
	close	exit the current interface



---

✓

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.