Precautions and Notices

- For your own safety, do not operate the controls of the product while driving.

- Use this product prudently. The product is intended to be used only as a navigation aid. It is not for precise measurement of direction, distance, location or topography.

- The calculated route is for reference only. It is the user's responsibility to follow the traffic signs and local regulations along the roads.

- When you get off the car, do not leave your device on the dashboard that is subject to direct sunlight. The overheating of the battery can cause malfunction and/or danger.

- GPS is operated by the United States government, which is solely responsible for the performance of GPS. Any change to the GPS system can affect the accuracy of all GPS equipments.

- GPS satellite signals cannot pass through solid materials (except glass). When you are inside a tunnel or building, GPS positioning is not available.

- A minimum of 4 GPS satellite signals is needed to determine current GPS position. Signal reception can be affected by situations such as bad weather or dense overhead obstacles (e.g. trees and tall buildings).

- Other wireless devices in the vehicle might interfere with the reception of satellite signals and cause the reception to be unstable.

- A car holder is needed when using the device in a car. Be sure to place the device in an appropriate place, so as not to obstruct the driver's view or deployment of air bags.

Table of Contents

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Getting Started

1.1 Understanding Hardware Features

NOTE: Depending upon the specific model purchased, the color of your device exactly match the device shown in this manual.

Front Components

Ref	Component	Description
1	Touch Screen	Displays the output of your device. Tap the Screen with your fingertip to select menu commands or enter information.
2	Charge Indicator	Glows bright amber to indicate that the battery is charging, and turns green when the battery is fully charged.

Back Components

Ref	Component	Description
1	Speaker	Sends out music, sounds and voice.
2	backlight window	

Getting Started

Ref	Component	Description
3	Reset Button	Restart system.

Top Components

Ref	Component	Description
1	ON/OFF Switch	The main power/battery cut off switch.

Side Components
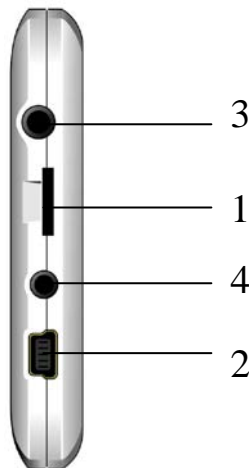
Ref	Component	Description
1	microSD Slot	Accepts a microSD (Secure Digital) card for accessing data such as Music.
2	Mini-USB Connector	Connects to the USB cable.
3	Headphone Connector	Connects to stereo headphones.
4	AVIN Connector	

The charge indicator glows red when charging is in progress. Do not disconnect your device from AC power until the battery is fully charged, when the charge indicator turns amber. This will take a couple of hours.

NOTE:

. Do not immediately turn on your device after connecting the AC adapter to charge a power-depleted battery. If you need to turn on the device again, wait for at least one minute.

. Depending on your region of purchase, the connector converter may not look exactly the same as the picture shown.

. Your device can also be charged when it is connected to a desktop computer via the USB cable.

CAUTION: For optimal performance of the lithium battery, take note of the following:

. Do not charge the battery where the temperature is high (e.g. in direct sunlight).

. There is no need to fully discharge the battery before charging. You can charge the battery before it is discharged.

. If you will not use the product for a long period of time, be sure to fully charge the battery at least once every two weeks. Over discharge of the battery can affect the charging performance.

1.3 Using Your Device in a Vehicle

A car holder and a car charger are supplied with your device.

Using the Car Holder

CAUTION:

. Select an appropriate location for the car holder. Never place the holder where the driver's field of vision is blocked.

. If the car's windshield is tinted with a reflective coating, an external antenna (optional) may be needed to route the antenna to the top of the car through a window. When closing the car window, be careful not to pinch the antenna cable.   (Cars with an anti-jam window design may automatically leave adequate space as needed.

Getting Started

The car holder consists of a bracket and a stand. Use the car holder to fix your device in a vehicle. Make sure that the GPS antenna has a clear view of the sky. (See the document supplied with the car holder for the installation instruction.) For initial positioning, remain at the same spot with a clear view of the sky. The GPS may take a few minutes to find its current location initially.

NOTE: Depending upon the specific model purchased, the car holder supplied with your device may not look exactly the same as the picture shown.

1.4 Connecting the Car Charger

The car charger supplies power to your device when you are using the device in a car.

CAUTION: To protect your device against sudden surges in current, connect the car charger only after the car engine has been started.

1. Connect one end of the car charger to the power connector of your device.

2. Connect the other end to the cigarette lighter in the car to power and charge your device. The indicator on the car charger lights in green to indicate that power is being supplied to your device.

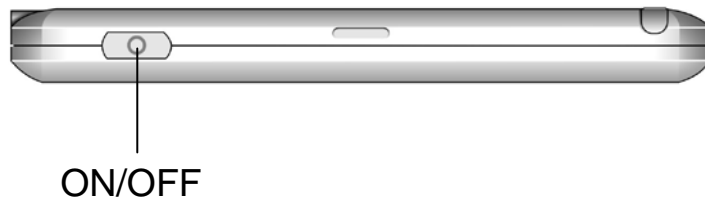1.5   Using the AV IN cable
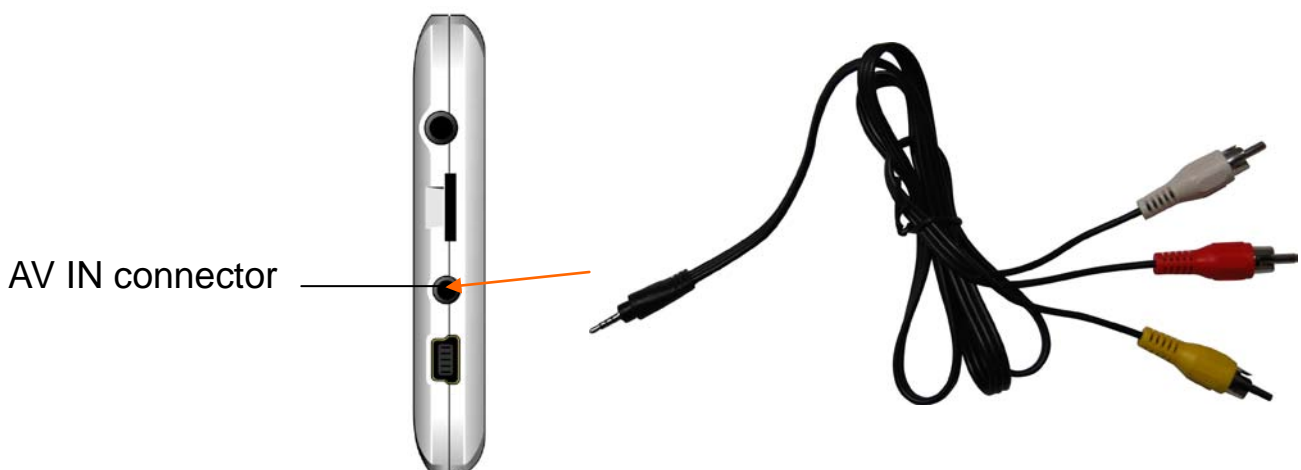
AV IN connector

(see the picture) - connect one end of the AV IN cable to the AV IN connector of your device; the other end of the AV IN cable connects to your other device, such as the rearview mirror for back a car.
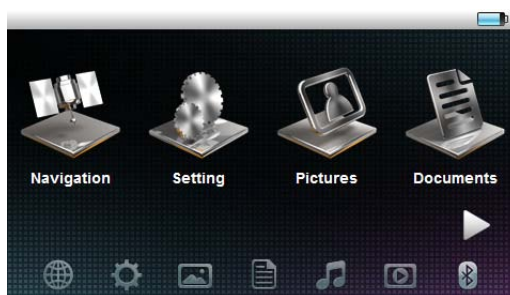
Operating Basics

2.1 Performing the Initial Start Up

1. press the ON/OFF button for several seconds.

ON/OFF

2. Your device will automatically turn on. Connect the car charger as described
   in the next section.
3. The Opening screen appears.

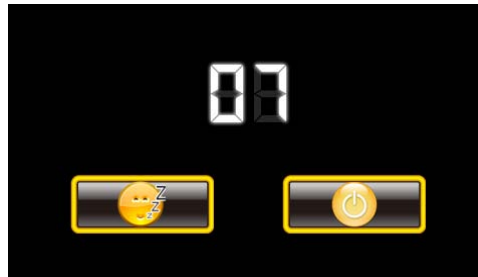4. The Main Menu appears as shown below. You can now use your device.

5. Fully charge the battery before using your device for the first time.

2.2 Turning On and Off / sleeping mode

1. Use the ON/OFF button to turn on and off your device.
2. If want to turn off the device, press the ON/OFF button for several seconds.
Your device will appearing the menu of turning off.

press button, the device is turned off.

3. If pressing button, the device will enter into sleeping state.

When you press the button to turn off the unit, your device actually enters a suspend state and the system stops operating. Once you turn on the system again, it resumes.

2.3 Operating the Device

To communicate with your device, touch the screen with your fingertip. You can perform the following actions:

. Tap
  Touch the screen once with your fingertip to open item or options.

. Drag
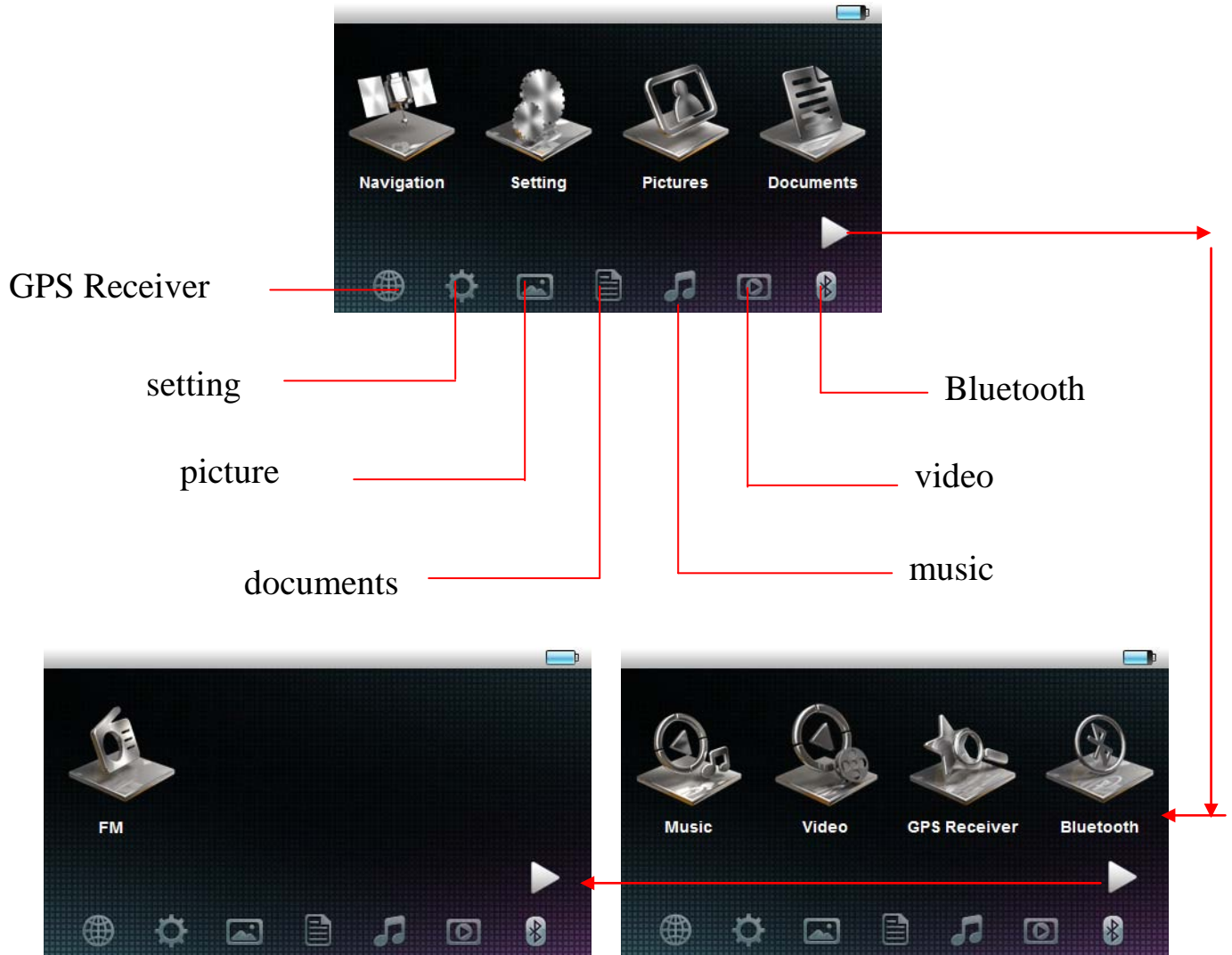 Hold your fingertip on the screen and drag up/down/left/right or across the screen.

. Tap and hold
  Tap and hold your fingertip until an action is complete, or a result or menu is shown.

2.4 Main Menu

The first time you initialize your device, the Main Menu appears. The Main Menu is your starting place for various tasks. Tap a button to start a task or open other menu.

2.5 Inserting a microSD Card

Your device has a microSD slot where you can insert an optional Secure Digital storage card.

To use a microSD card, insert it into the slot, with the connector pointing to the

slot and its label facing the front of the device.

To remove a card, first make sure that no application is accessing the card, then slightly push the top edge of the card to release it and pull it out of the slot.

NOTE:

- Make sure that no foreign objects enter the slot.
- Keep a microSD card in a well-protected box to avoid dust and humidity when you are not using it.

Devices settings

3.1 Using Device Settings

To open the Device Settings menu, first tap the Settings button on the main menu.

The Device Settings menu appears as shown above. The following sections describe these buttons and their functions.

You can customize the device settings such as backlight, volume, date and time. Once you change the settings, your new settings will remain until you change them again.

3.2 Volume

1. Tap button on the Device Settings menu. The volume function menu appears as shown below.

2. Tap the knob and to adjust the volume. To decrease the volume,

tap the knob . To increase the volume, tap the knob .

Devices settings

3. Tap the [icon] button to open or close volume.

4. Tap the [icon] button to quit modification to go back to the Device Settings screen.
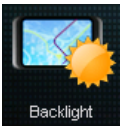
3.3 Date/Time

1. Tap [icon] button on the Device Settings menu. The Date/Time function menu appears as shown below.

2. Tap [icon] and [icon] on the calendar, first select Time Zone.

3. Tap the item of needing to modify, through clicking [icon] and [icon] on the

calendar, accomplish easily to adjustment, such as: year, month and day.

4. Uniformity, clicking [icon] and [icon] on the calendar, you can accomplish easily to adjustment of hour, minute and second.

5. Tap the [icon] button to save the changes and go back to the previous menu.

3.4 Backlight

1. Tap [icon] button on the Device Settings menu. The backlight function menu appears as shown below.

2. Tap the knob [icon] and [icon] to adjust the Backlight. To decrease the

Backlight, tap the knob [icon] .To increase the Backlight, tap the knob [icon]

3. When tap [icon] button, the device will enter into an auto adjustment backlight state.

4. After accomplishing, tap the knob to exit.

.

3.5 Language

1. Tap button on the Device Settings menu. The Language function menu appears as shown below.

2. Tap the knob and to select language.

3. After accomplishing, tap the knob to save the changes and go back to the previous menu.

3.6 Calibrate

You can calibrate the touch screen if it is not responding accurately to your Taps.

1. Tap button on the Device Settings menu. The calibrate function menu appears as shown left-below .

Carefully press and briefly hold stylus on the center of the target.
Repeat as the target moves around the screen.

New calibration settings have been measured.
Tap the screen to register saved data.
Wait for 30 seconds to cancel saved data and keep the current setting.

Time limit : 30 sec

2. Tap and hold the centre of the target, the target moves to the position of left-up. When again tap and hold the centre of the target, the target moves the Next position of left-down.

3. The target moves to five position (Left-up' left-down' right-up' right-down' Center) in order, forming a period. If nicetily tap and hold the target each time, after a period, the target is Disappear, the device completes the calibration process and backs to the Device Settings menu.

3.7 About

1. Tap button in the Device Settings menu. The About function menu appears as shown below.
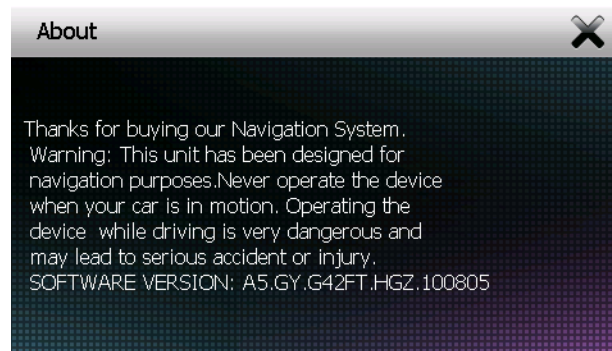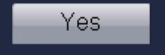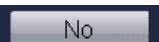
2. After accomplishing, tap the knob to exit.

3.8 Reset

1. Tap button in the Device Settings menu. The Reset function menu appears as shown below.
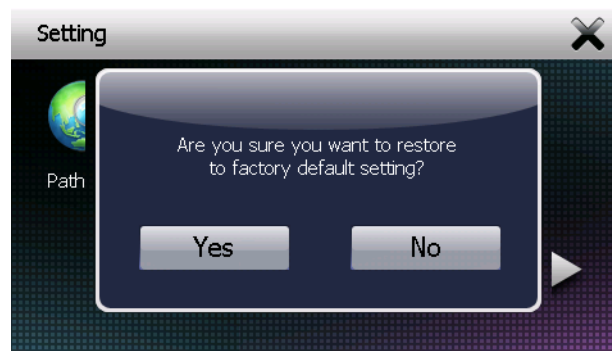
2. Tap the button to restore to factory default setting, or tap the button to quit modification.

3.9 NAVI Path

1. Tap the button in the Device Settings menu, the NAVI Path menu

Devices settings

appears as shown down.
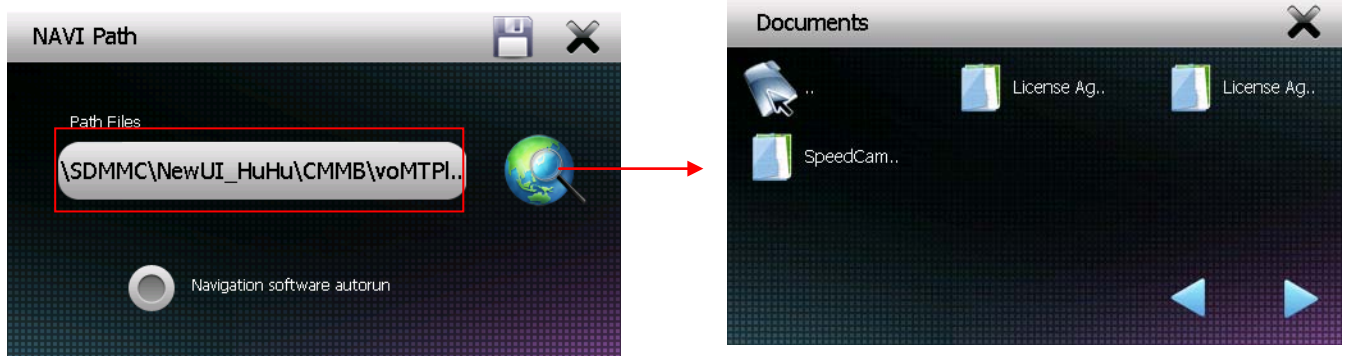
2. Tap the button to enter into" Path File" menu, to find the navigation

application location such as .exe file.

Taping this .exe file, the device come back the NAVI Path menu, and display the .exe file name.

3. If you want to run the map directly once re-start the device, tap the button.

4. Tap the knob to save modification.

5. After accomplishing, tap the knob to exit.

3.10 USB Setting

Please connect your device to the PC with USB cable.
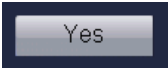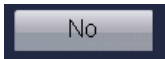
1. Tap   button in the Device Settings menu. The USB setting menu appears as shown below.

There are two setting styles: Mass storage & Active Sync.

a. Mass storage:

Selecting the "Mass storage", and tap the knob to save. The device appears the next menu.

2. Tap the button to affirm setting (or tap the button to quit modification) and back to USB setting menu.

Devices settings

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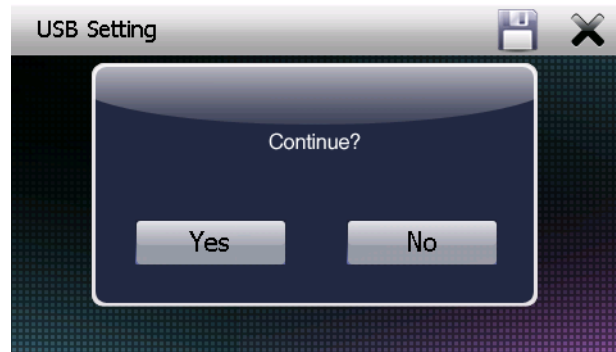
3. Tap the knob to exit.

Now, the device will appear the down menu only, and be used as a storage card. You can browse the PND storage card and record some folders or files into it freely throng PC such as a navigation map.
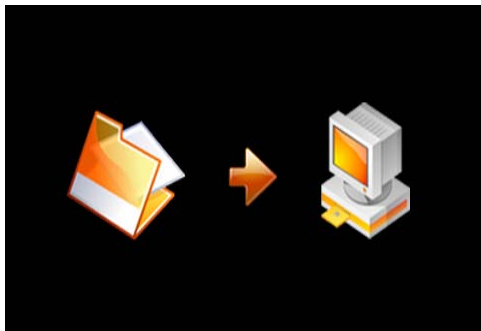
b. ActiveSync:

Please cut your device connection whit the PC, again turn on your device and select "ActiveSync", connect your device to the PC with USB cable.

For the first time, please note the change of PC and follow the clewing steps to install the connection.

Tap "browse" button, open the motion device menu.
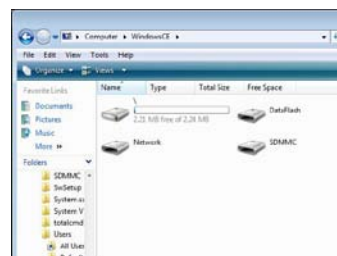
GPS Receiver

4.1 GPS Receiver

NOTE: This page is for information only. You can view the number of satellite signals the unit is receiving and also the strength of these signals.

1. Tap "GPS Receiver" button on the main menu. The GPS Receiver Function menu appears as shown below.

This page gives your current position in degrees longitude and latitude, your current speed and the status of your position, i.e. Fixed 3D or Fixed Invalid etc. The compass circle shows the satellites that the unit is receiving and the bar chart below shows the strength of the signal from each of these satellites.

Multi Media

5. Music Player

This chapter tells you how to play Music files on your device.

5.1 Starting and Exiting Music Player

The Music Player Program turns your device into a Music Player.

1. Tap the "Music" button on the main menu to enter the Music file lists menu. All the Music files will show on the lists menu.
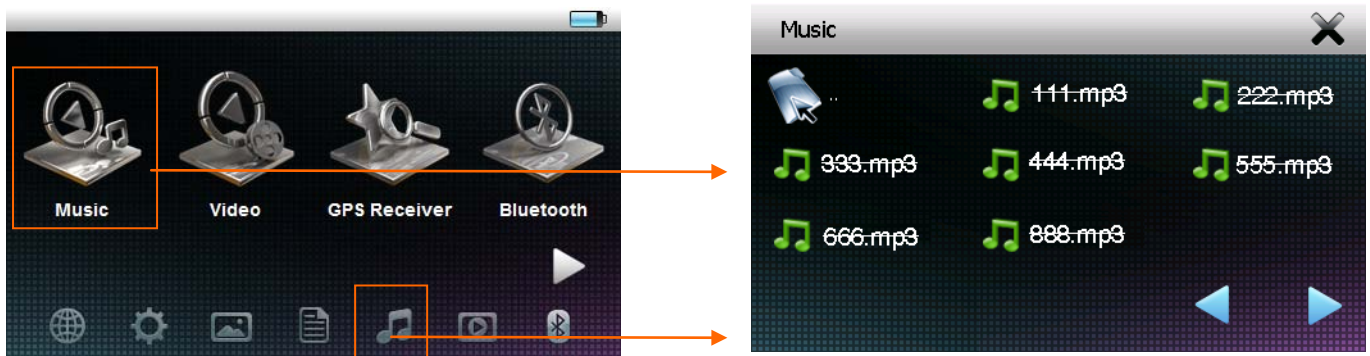
2. Tap one of the Music files, the Music player menu will appear on the screen and start playing the selecting Music, where you can easily control the player by tapping the control buttons.
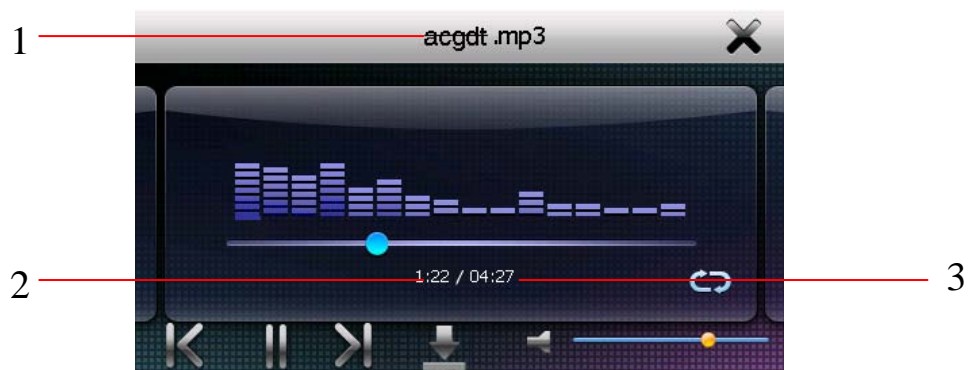
5.2 Preparing the Music Files for You Device

Before you want play Music files, you need to have the files.
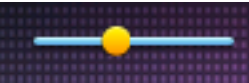
Operate: 1. Use Active Sync to copy Music files from your computer to a storage micro Memory Card.

       2. Insert your micro Memory Card into the device.

5.3 Music Playback Control

You can control the Music Player via control buttons. See the table below for details:

Multi Media

Control	Name	Description
	Play/Pause	Play/ Pause current song
	Previous/Next	play previous or next song
	Random	Continuous play all songs
	Replay	Continuous play current song
	Minimization	Minimize playing current song
	Volume	Increase or decrease the volume
	Exit	Close the program and return to the lists menu
1	Song name	Show the name of the current song
2	Play time	
3	Total time	
	Schedule	
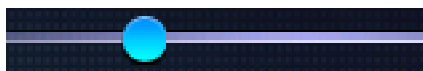
6. Video Player

This chapter tells you how to play Video files on your device.

6.1 Starting and Exiting Video Player

1. Tap the "Music" button on the main menu to enter the Video file lists menu. All the Video files will show on the lists menu.
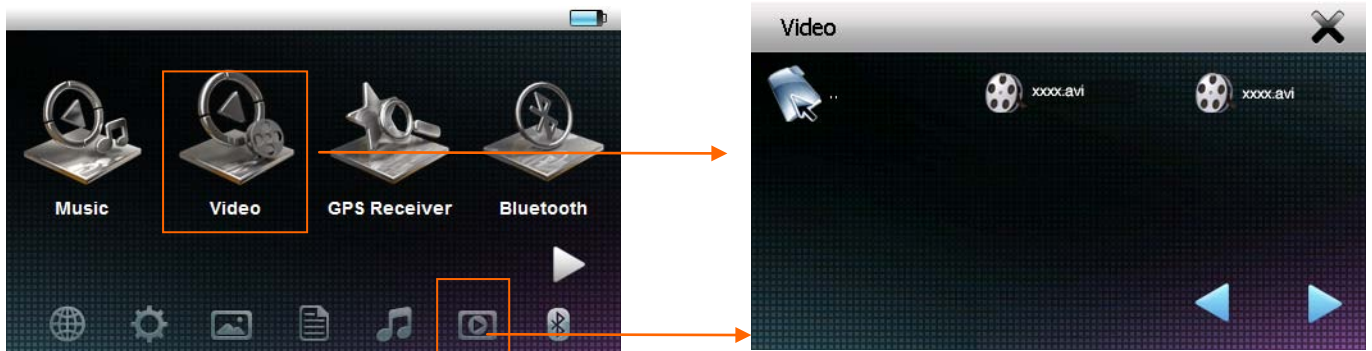
2. Tap one of the Video files, the control panel of the Video player will appear and the selecting Video start playing.
3. Tap the control buttons, you can easily control the player.
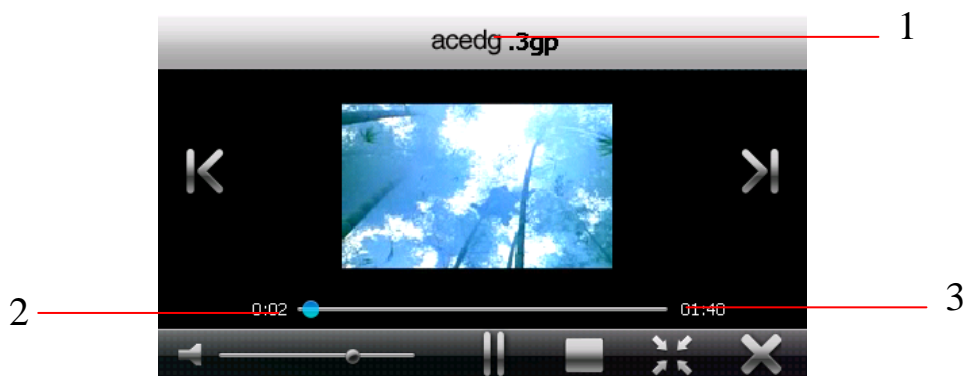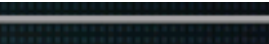
6.2 Video Playback Control

Control	Name	Description
	Play/Pause	Play/ Pause current Video
	Previous/Next	Play previous or next Video
	Full screen	Full screen playing current Video

Multi Media

	Stop	Stop playing current Video
	Volume	Increase or decrease the volume
	Exit	Close the program and return to the lists menu
1	Song name	Show the name of the current Video
2	Play time	
3	Total time	
	Schedule	

7. Picture Viewer

This chapter tells you how to view picture files on your device.

7.1 Viewing a picture file:

1. Tap the "Pictures" button on the main menu to enter the Pictures file lists menu. All the Pictures files will show on the lists menu.
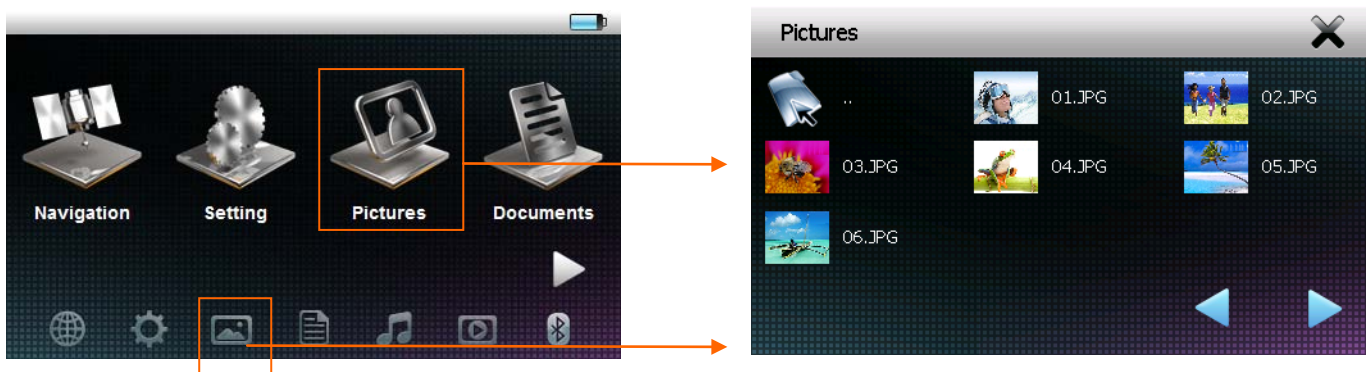
2. Tap one of the picture files, the system opens picture player menu and shows the selecting picture.

7.2 Picture Viewer Playback Control

Control	Name	Description
	Previous/Next	Play the previous or next picture

	Twist	Twist the picture
	Zoom in/out	Zoom in/zoom out the picture
	Full screen	

8. Document Viewer

This chapter tells you how to view document files on your device.

8.1 Viewing a document file:

1. Tap the "Documents" button on the main menu to enter the Documents file lists menu. All the Documents files will show on the lists menu.

2. Tap one of the document files, the system opens document menu and shows the selecting document.
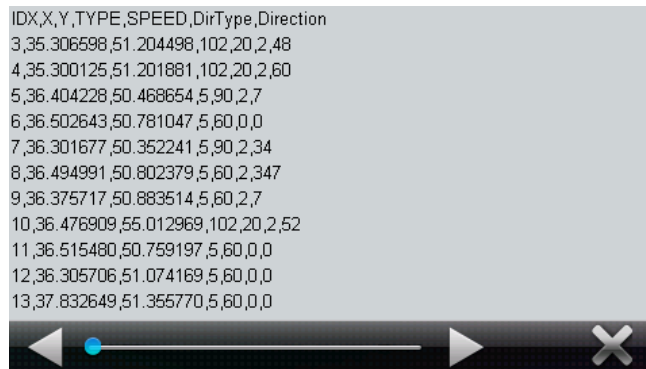
8.2 Document Viewer Playback Control.

Control	Name	Description
	Exit	Back the file lists menu.
	Previous/Next	Play the previous or next document.

Bluetooth function

The device has built-in Bluetooth 2.0 technology which can connect to other Bluetooth devices like mobile phones to perform the following functions:

1) DUN

….Browsing the internet using the PND in hands-free mode.

2) HF

….Making a call using the PND in hands-free mode.

….Answering a call using the PND in hands-free mode.

….Browse the phonebook of your mobile phone via the PND and then make a call to a phonebook entry.

9.1 How to select the Bluetooth function

a.   There are two ways to select the Bluetooth function menu:

1. Tap the "Bluetooth" button on the main menu.
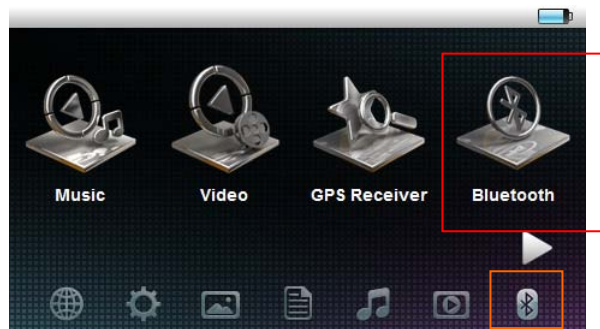
(optional) 2. Tap the "Bluetooth" icon on the navigation main menu during navigation.

b. The Bluetooth main menu.
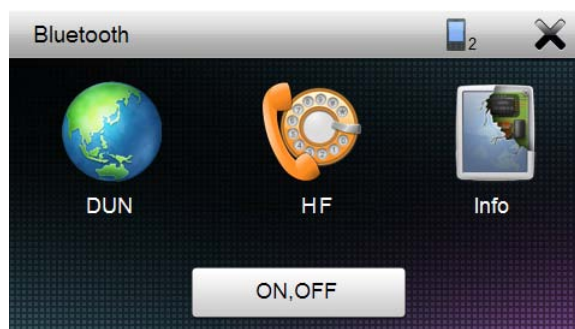
c. Information

Select the "info" icon in Bluetooth main menu to open the its menu.

Bluetooth function

ID number:

This is the Identity Number of the device and is preset at the factory.

PIN:

This is the PIN code of the device, which is required when pairing the device with your mobile phone. The default setting is "1234", You can tap the icon to set a new PIN code.

Ver: This is the software version number.

9.2 Turn On / Off the Bluetooth function

Tap the "ON/OFF" icon in the Bluetooth main menu to turn on/off the Bluetooth function. When switched off, all the other of Bluetooth feature icons will be grayed out.

9.3 DUN function

Tap the "DUN" icon on the Bluetooth main menu to display the DUN function menu.

a. Pairing with the Mobile Phone (it has opened the "GPRS" function)

Select the "Paired List" icon in the DUN function menu.

1. Turn on the Bluetooth function of your Mobile phone device and make sure it is visible to other devices.

2. Tap the icon to search for the Mobile phone devices with Bluetooth connectivity.

Bluetooth function

3. After a few seconds, your PND should find your mobile phone. Its name and the name of any other Bluetooth devices found will be shown in the list.

4. Select your mobile phone name from the list and then tap [🔵] . When it is prompted to enter the PIN code of the PND (default is "1234" into your mobile phone), you will then be requested to link with the device confirm this action.

5. Your PND device is now linked with your mobile phone. The Paired List will be shown with your connected mobile phone name in Green.

Alternatively you can connect to the device by carrying out a search on your mobile phone; the device will be shown as "430_000e14"as indicated in the Info box.

When connecting to the device remember to use the PIN code of the PND.

6. To disconnect the PND from your Mobile phone, select the phone name from the paired list and tap [🔵×] to disconnect your mobile phone.

Note: your phone will still be paired with the PND and can be re-connected at a later date; also this can be done via your mobile phone.

7. To re-connect to the PND to your mobile phone again, select the name of your mobile phone from the list, then tap the icon [🔵] .

8. After you have disconnected your mobile phone, you can delete it completely from the PND paired list. Select the name of the mobile phone from the list you wish to remove and then tap [🗑]to delete it.

b. Settings the network

Tap the "Settings" icon in the DUN function menu, you will see the following screen.

1. Tap the knob [←] and [→] to select network, or tap [   ] to enter the "Input" menu (seeing the right-up picture), input the name of ASP.

2. After accomplishing, tap the knob [💾] to save.

c. IE

Tap the "IE" icon in the DUN function menu, you will see the following screen.

Through tap key panel to input web, thus you can browse the internet.

9.4 HF function

Tap the "HF" button on the Bluetooth main menu to display the HF function menu.
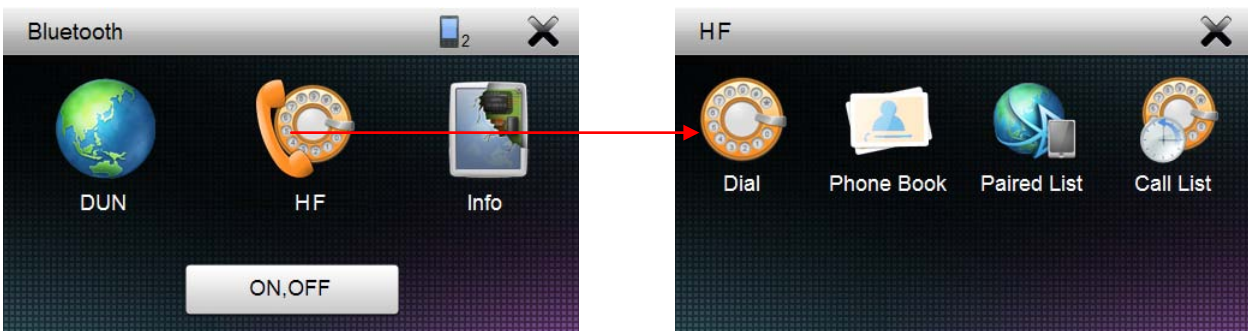
a. Pairing with Mobile Phone

Select the "Paired List" icon in the HF function menu. The step is as same as the front Pairing step of the DUN function.

b. Dial the number

Tap the "Dial" icon in the HF function menu, you will see the following screen.

To make a call from your PND, key in the digits and then tap the phone button to make the call via your mobile phone, the following screen will be displayed. This screen will also be displayed when you receive a call.

Bluetooth function
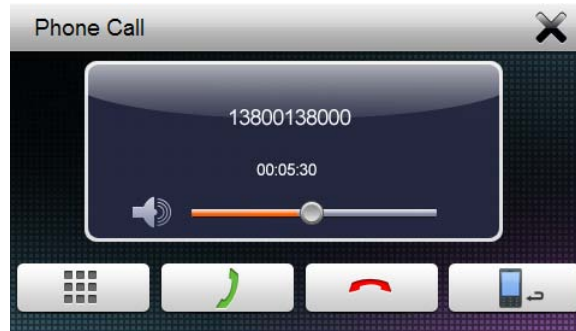
Press to answer the call (if you are receiving a call)

Press to end the call

Press to switch the call to Mobile phone or vice versa (when the call is routed via the mobile phone the icon will appear black)

Press to bring up the dialing keypad which will allow you to dial out further digits

c. Phonebook

You can retrieve and review the phonebook of the connected mobile phone via the PND device.

Tap the "Phone Book" icon from the HF function menu, the following screen will be displayed.

Tap to review the phonebook entries stored on the mobile phones internal memory, SIM card.

Tap to move up or down the list, the list will be moved a page at a time.

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   Tap to make a call to the currently selected phone number.

   Tap to delete the currently selected phone number.

d. Calls List

You can review the Call history. Tap the "Calls list" icon in the HF function menu, the calls list will open, showing you the most recent call activity including Dialed Calls, Received Calls and Missed Calls.

   Tap to view the Dialed Calls list , the Received Calls list and the Missed Calls list

  Press to move up or down the list a page at a time

   Press to make a call to the currently selected phone number from any of the lists.

   Tap to delete the currently selected phone number.

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FM function

PND transmits messages by frequency modulation, and your end-connector would receive the message from PND through FM.

9.1 How to select the FM function

1. Tap the "FM" button on the main menu to open its function menu.
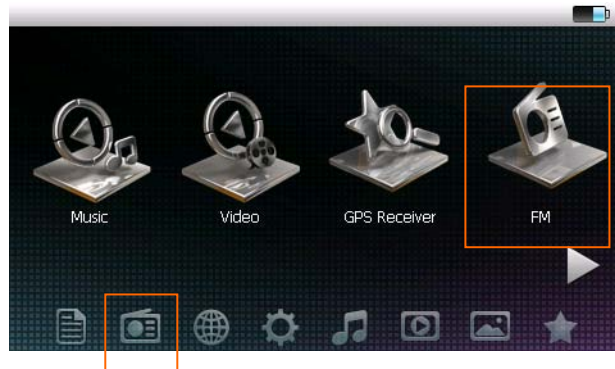
2. The FM function menu appears as shown below.
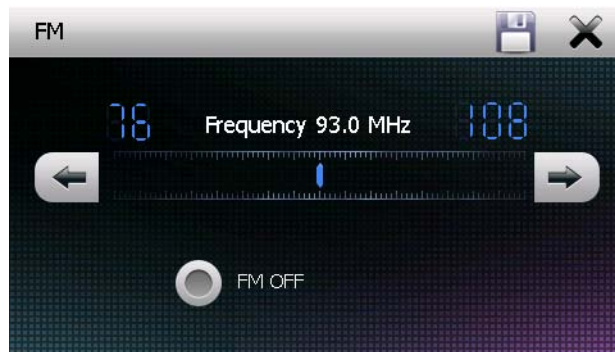
3. Press the button or modulation to set the

transmitting frequency.

Note: while receiving, the end-connector have to be set the same frequency as the PND.

4. Then, press the bottom , you can open or close the FM function.

5. After the setting, touch the bottom to save, then touch the button

 to exit.

Troubleshooting and maintenance

This chapter gives solutions to common problems you may encounter. It also provides guidelines on taking care of your device.

NOTE: if you encounter a problem you can not solve, contact an authorized service center for assistance.

13.1 Resetting Your System

Occasionally, you may need to reset your device. For example, you should reset your system when it stops responding; or appears to be "frozen" or " locked up" . Insert a small rod, such as a straightened paperclip, into the reset button on the bottom of your device. This is called a "soft reset." The Main Menu should appear after a soft reset.

──────RESET

If your device still does not respond after a soft reset, you can use the following steps to perform a "hard reset."

1. Disconnect all cables, including the AC adapter, from your device.
2. Press the ON/OFF button to the OFF position.
3. Wait for I minute and then press the button back to the ON position.

ON/OFF
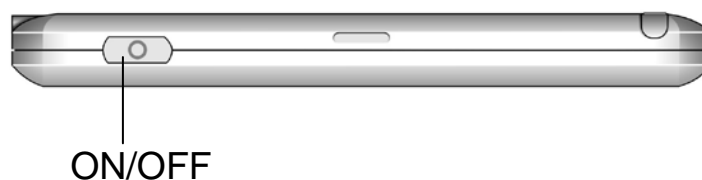
4. Your device turns on.

11.2 Troubleshooting

Power Problems

Power does not turn on when using battery power

Troubleshooting and maintenance

The remaining battery power may be too low to run your device. Connect the AC adapter to your device and to AC power. Then, turn on your device.

Screen Problems

Screen is off

. If the screen does not respond even after you press the power button, try the following in order until the problem is solved.

. Connect the AC adapter to your device and to external AC power.

. Reset your system.

Screen responds slowly

. Make sure that your device is not running out of battery power. If the problem still exists, reset your system.

Screen freezes

. Reset your system.

Screen is hard to read

. Make sure that the backlight of the display is on.

. Move to a location with more light.

Inaccurate response to taps

. Recalibrate the touch screen. (See section 3.4 for instructions.)

Connection Problems

Cable Connection Problems

. Make sure that your device and your computer are both turned on before trying to establish a connection.

. Make sure that the cable is securely plugged into the USB port on your computer and on the device. Connect the USB cable directly to your computer do not run the cable through a USB hub.

. Reset your device before connecting the cable. Always disconnect your device before you restart your computer.

GPS Problems

When there are no valid signals available, consider the following:

. Make sure that the GPS antenna has a clear view of the sky.

. Note that the GPS reception can be affected by:

√Bad weather

√Dense overhead obstacles (e.g. trees and tall buildings)

√Other wireless device in the car

√Reflective car window tint

Troubleshooting and maintenance

11.3 Maintaining Your Device

Taking good care of your device will ensure trouble-free operation and reduce the risk of damage to your device.

. Keep your device away from excessive moisture and extreme temperatures.

. Avoid exposing your device to direct sunlight or strong ultraviolet light for extended periods of time.

. Do not place anything on top of your device or drop objects on your device.
. Do not drop your device or subject it to severe shock.
. Do not subject your device to sudden and severe temperature changes.

this could cause moisture condensation inside the unit, which could damage your device. In the event of moisture condensation, allow the device to dry out completely before use.

. Take care not to sit on the device. We advise not to carry the device in one's back pocket for that reason.

. The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.

. Never clean your device with it powered on. Use a soft, lint-free cloth moistened with water to wipe the screen and the exterior of your device.

. Do not use paper towels to clean the screen.

. Never attempt to disassemble, repair or make any modifications to your device. Disassembly, modification or any attempt at repair could cause damage to your device and even bodily injury or property damage and will void any warranty.

. Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your device, its parts or accessories.

Regulatory information

NOTE: Marking labels located on the exterior of your device indicate the regulations that your model complies with. Please check the marking labels on your device and refer to the corresponding statements in this chapter. Some notices apply to specific models only.

11.1 Regulations Statements

Class B Regulations

USA Federal Communications Commission Radio Frequency Interference Statement

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 in stallation. 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.

Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Please note:

The use of a non-shielded interface cable with this equipment is prohibited.

Canada

Canadian Department Of Communications

Regulatory information

Radio Interference Regulations Class B Compliance Notice

This Class B digital apparatus meets all requirements of the Canada Interference-Causing equipment regulations.

Cet appareil numérique de Classe B respecte toutes lesexigences duRèglement Canadien sur le matériel brouileur.

European Notice

Products with the CE marking comply with Radio & Telecommunication Terminal Equipment Directive (R&TTE) (1999/5/EEC), the Electromagnetic Compatibility Directive (89/336/EEC) and the Low Voltage Directive (73/23/EEC) as amended by Directive 93/68/ECC - issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Standards:

EN301489-1: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

EN301489-3:

Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 Ghz

En55022: Radio disturbance characteristics

EN55024: Immunity characteristics

EN6100-3-2: Limits for harmonic current emissions

Safety

EN6100-3-3: Limitation of voltage fluctuation and flicker in ow-voltage supply system

En60950 / IEC 60950: Product Safety

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

12 Safety Precautions

About Charging

. Use only the AC adapter supplied with your device. Use of another type of AC adapter will result in malfunction and/or danger.
. Use a specified battery in the equipment.

About the AC Adapter

. Do not use the adapter in a high moisture environment. Never touch the adapter when your hands or feet are wet.

. Allow adequate ventilation around the adapter when using it to operate the device or charge the battery. Do not cover the AC adapter with paper or other objects that will reduce cooling. Do not use the AC adapter while it is inside a carrying case.

. Connect the adapter to a proper power source. The voltage requirements are found on the product case and/or packaging.

. Do not use the adapter if the cord becomes damaged.

. Do not attempt to service the unit. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

The manufacturer cannot be held responsible for modifications made by the user and the consequences thereof, which may alter the conformity of the product with the CE Marking.

Safety

About the Battery

. Use a specified charger approved by the manufacturer.

CAUTION: This unit contains a non-replaceable internal Lithium Ion battery. The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, puncture, or dispose of it in fire or water.

. Important instructions (for service personnel only)
. Caution: Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
. Replace only with the same or equivalent type recommended by the manufacturer.
. The battery must be recycled or disposed of properly.
. Use the battery only in the specified equipment.

Main elements

CPU	SIRF A5/500Mhz
Operating System	Microsoft WinCE 6.0 Core Version
Antenna	Built-in GPS high sensitivity receiver(64 channels)
Memory	64MB - 128MB DDR2 Built-in/ 128MB - 2GB FLASH
Display	5 inch color TFT touch screen (480x272 Pixel)
Weight	0.185kg
Input Method	Touch
Expansion Slot	microSD card
Speaker Built-in	1.0 W loud speaker
Headphone	3.5mm Mini jack
USB	USB Client for Active Sync
Battery	Re-chargeable Lithium-ion Polymer battery 950mAh
Dimension	135mmx90mmx13.5mm