

# GPS NAVIGATION SYSTEM

GPS卫星导航系统



GPS35 User's Manual

GPS35G 使用说明书

## Introduction

Thank you for using our GPS35 Navigation Device. Please read this Manual carefully to make most use of your GPS35 navigation device and master all operation details.

Welcome to use GPS35 satellite navigation device!

- The company reserves the final interpretation right of this Manual.
- No further notification of any change or modification of this product. Thanks for your cooperation!
- Please back up any important materials. The Company shall not be liable to any loss of materials.
- The manual has been carefully checked, but does not exclude the possibility of a small amount of textual errors. If found, please contact the company's customer service center. Please read operation explanations and instructions the "manual" and use only the original manufacturer accessories to prevent unexpected damages from happening. If you are not in accordance with the correct procedures to use the system or connect with incompatible accessories, such acts will lead to maintenance lapse automatically and may even endanger the safety of others and yourself. In this regard, the company does not bear any responsibility.
- Due to the development of transport, navigation and electronic map data may not be completely consistent with the actual instructions; you must comply with the road situation, the traffic signs, traffic regulations and etc. To detect or operate navigation device in the car driving process may lead to serious traffic accidents. For traffic accidents and various types of losses as a result of use, the company does not bear any Responsibility.

- Software update and upgrade information will be public on the company website .  
Customers can decide whether to upgrade or update.
- The pictures in the manual are just for reference; the Practicalities will be prevailed.

This English manual applies only for GPS35.

## Notice

Welcome to use GPS35

1. Navigation system. the navigation system is for only your reference, not suitable for precise measurement of position, distance, location, terrain and others;
2. Take care of navigation device, avoid high drop, impact, etc. or and prevent corrosive materials from corroding device appearance and LCD screen;
3. For your own safety, we suggest you do not operate the navigation device when driving;
4. Long-time exposure to sunlight can make batter overheating, causing failures or dangers. Please do not leave them to direct sunlight for long time!
5. Please install or remove the SD/MMC card under the situation of power off. No SD/MMC card installation or remove in the system operation process;
6. Pay attention to the in-slot position of SD/MMC card; mistaken insertion may lead to damage of slot and SD/MMC card;

7. Tall obstruction may affect the reception of satellite signals; the system may be temporarily unable to provide positioning and navigation functions;
8. Wireless communications products (such as mobile phones) would interfere with the reception of satellite signals, resulting in signal reception instability;
9. Navigation path is for reference purposes only, and you must comply with the road situation, the traffic signs, traffic regulations and etc. If there are any differences between the traffic situation and map data, please make your own judgment as whether to implement the chosen path program;
10. GPS can not be arbitrarily placed in a car, please note the following points:
  - Before driving car, please fix and inspect the machinery to prevent accidents;
  - Do not put it at places that may block the line of driving sight;
  - Do not put it at places that may block the driving operation.

## Functions & Features

GPS35 is the GPS device launched in the first quarter of 2007. The navigation device adopts ARM9 400M CPU as the main processor, and includes a portable power supply, supporting functions as navigation, video player, audio player, photo browsing, e-book reading and others. It is a special GPS navigation device integrating GPS navigation and recreation.

### 1. Navigation:

- For operation details, please see Operation Instruction of Map Software

## 2.Recreation:

- Audio Player: support WMA9,MP3 and WAV formats, accommodate direct broadcast and headphones broadcast; support sequence play, random play and circle play;
- Video Player: support Wmv,. Asf and. Avi file format MP4 broadcast; 320\*240 pixels true color, high-definition perfect visual experience, able to adjust play progress and suspended, full-screen play video files;
- Photo browsing: support JPG, BMP format picture browsing; true color and high-definition perfect visual experience; freely zoom in or out photos, or automatically play all photos of the same folder;
- E-text reading: support txt file format E-text reading, enjoying your favorite books anytime, anywhere;
- Language Selection: support multiple languages Display;
- Interface Style: the system provide yellow and blue Interfaces.

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## Chapter I Preparation for Use

This chapter guides you to get GPS35 started, and also elaborates the basic operation of the navigation device.

### 1.1 Introduction to appearance and buttons

#### 1.1.1 Front appearance and buttons:



#### 【Description】

1. Charge indicator: Red light indicates the charging state, and goes out when charge is completed; Blue light indicates that the current system is operating;
2. LCD touch screen: 320\*240 pixels true color, providing you a perfect visual experience and supporting touch function;
3. Power button: If the current state is power on, long press Power button and then the system will automatically shut down and change into energy saving mode; If the current state is power off and battery power is not yet exhausted, long press power button and then the system will normally Startup.

### 1.1.2 Back appearance and buttons



### 1.1.3 Left-side appearance and buttons

#### 【Description】

Power Socket: DC port is connected with charge power supply; used when charge for the navigation device.



## 1.2 Charge



1.2.1 For initial use, please charge the battery fully;

operations are as follows:

- 1 Plug DC end of charge adapter into the power socket on the left-side body; Plug the other end into the mains supply;



GPS35 navigation device has two power supply modes: battery power supply and main power supply.

When GPS navigation device is not connected with charging adapter, GPS navigation device obtain power from lithium polymer battery. The battery consumption sign |  | on the top right corner of the main system interface or the battery capacity bar [] of the power setup interface show the current residual battery capacity.

When GPS navigation device is connected with the external charging adapter, GPS navigation device obtains power from external power supply.

**【Attention】** This navigation device adopts built-in, irreplaceable lithium polymer battery. Under normal conditions (such as lower backlight brightness), fully charged battery can continuously works for about 10 hours. Subject to how you use the GPS navigation device, the actual battery supply time varies. Certain functions (audio, video, high brightness backlight) will consume a large amount of energy and may significantly reduce supply time.

**【Notice】** The device adopts built-in, irreplaceable lithium battery. To avoid the risk of fire or burn, please do not open, perforate, hit the battery or discard it in the fire or water. Battery will burst, blast or release dangerous chemicals. When charge indicator lights on (red light), the navigation device is in charging state. Charging requires a few hours, please wait patiently and do not cut off power until red light is off. When the charge is completed, plug out the adaptor. In later use, in case of battery power deficiency or exhaustion, please charge it timely.

### 1.2.2 Charging by car adapter:

- 1.Plug one end of car adapter into the socket on the left side of Body;
- 2.Plug the other end of car adapter into the igniter to supply power for GPS35 while charging.

**【Notice】** Please plug the adapter only after the vehicle starts, so as to avoid damage caused by instant current impact on equipments.



### 1.3 Power ON/OFF

ON/OFF is controlled by power button. OFF indicates the machine enters into energy saving mode; next time when ON, the system will automatically starts with the last operation interface.

#### 1.3.1 ON:

Please check whether:

- 1.The battery power is adequate, or plugged into the adapter;
- 2.SD card is inserted into the SD/MMC slot correctly, and the inserted SD card has system operating program.

Press the power button at the back of the machine to turn on.

**【Notice】** First orientation should choose open place with no upper shelter; Please stay at the same place, for the orientation needs a few minutes to complete, so wait Patiently.

#### 1.3.2 OFF:

Press the power button at the back of the machine to turn off; the system enters into energy saving mode.

## 1.4 Use of touch pen

Touch pen is your tool to communicate with GPS35.

### 1. Click:

Clicking on a menu on the screen with the tip of touch pen, you can open the menu and use the menu functions.

### 2. Drag:



First click one point on the map with the pen tip, then move the pen tip, you can realize map move to find out the map location you wish.

**【Notice】** Touch pen with damages on the tip, ball pen or any other edged and rough objects may cause scratch and damage of the LCD screen. Please use perfect touch pen. don't use broken touch pen.

## 1.5 Communication with computer

Connect with computer via the MINI USB interface at the right side of the GPS navigation device body. It allows file copy between navigation device and computer, or back-up files from GPS navigation device into the computer in order to Restore data to the GPS navigation device when necessary.

1. Please confirm that the GPS navigation device is in working condition and MICROSOFT ACTIVESYENC software is installed;

2. Connect MINI USB of USB cable [  ] to the MINI USB port on the left side of GPS body, and connect standard USB port [  ] to the USB Host of computer;

3. After connection a computer automatically recognizes new Hardware; GPS navigation device suspends current running programs and switches into computer communication Interface;

4. After communication finishes, pull out MINI USB cable and GPS navigation device returns to run the suspended programs.

**【Notice】** Data security: Please backup system data into external storage devices before each upgrade of system data. Our company shall be held reliable for system data damage or loss.

**【Attention】** In the connection between GPS navigation device and computer, GPS navigation device will suspend other operations.

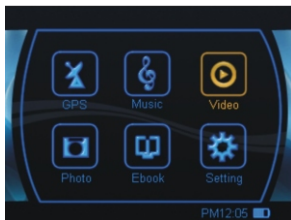
**【Notice】** In the connection between GPS navigation device and computer, execution of the following operation system will terminate communication with computer and cause loss of untransmitted data:

- 1.Remove the MINI USB cable;
- 2.Press power button to turn off;
- 3.Use reset button or battery switch to restart system;
- 4.Click the close button on the upper right corner of the Window.

## Chapter II Basic Operation

### 2.1 Main interface and main functions

#### 1. Main interface of system:



#### 2. Function description:

Navigation	Provide navigation reference
Audio Player	Support WMA9, MP3 and WAV format audio files Support random play, sequence play, circle play
Photo Browser	JPG, BMP and other formats photos browsing Support photo rotation, zoom in/ out, autoplay all photos
E-book	Txt format text reading, support page selection
Video Player	Play .wmv, .asf and .avi format video files Support progress adjustment, suspend and full-screen play
Setup	Volume, power, backlight, date and time, language, system information

## 2.2 Maintain GPS35 navigation device

With proper care, GPS navigation device shall be a reliable navigation and recreation mate. Please follow the skills to maintain it to ensure long-term, faultless use of GPS navigation device.

- **Protect screen:** Press hard touch screen will damage screen. Please use touch pen to click and operate GPS navigation device. Please use soft cloth sprayed with Little industrial glass cleanser to clean screen and avoid directly spraying cleanser onto screen.

**【Notice】** You must close GPS navigation device before cleaning touch screen.

- **No drop:** high drop, impact and the like may cause damage to precision components like screen.

**【Notice】** Accidental damage is excluded from scope of contract maintenance.

- **Avoid use in the following environment:** rapid temperature change, high temperature (over 60°) , low temperature (below 0°) , high pressure, dusty, statics, damping place, avoid corrosive liquids corrode navigation device, and prevent being immersed in any liquid.

- **Avoid radiation interference:** radiation interference from other electronic devices may affect the proper display of GPS navigation device screen. The elimination of Interference source will restore the normal display of screen.

**【Notice】** In case of air freight, we recommend that the device body be kept within baggage to pass X-ray detection system to avoid magnetic detector (for the channel you walk) or magnetic stick (handheld device of security guards ) when Passing airport security examination channel, for these devices may damage the system data. Our company shall be not responsible for any data loss Incurred.

- **Avoid direct intense light:** don't leave GPS navigation device to direct intense light or UV ray to maximize its service life.

## Chapter III Audio Player

This chapter introduces how to play your favorite music with GPS\_MODEL\_17 audio player, and let it become your portable Mp3.

### 3.1 Function and features






Audio player supports WMA9, MP3 and WAV format audio files; you can randomly set play sequence.

Before using audio player function, please copy your audio file to any folder of the storage card.

### 3.2 Interface and operation

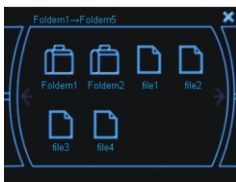
1. Click the Audio Player  icon of the main interface of the system, open up the audio player; As figure 3-1 shows:







	Close	Click to close the audio player
	Play	Indicate the song is suspended/stopped and click to continue playing
	Pause	Indicate the song is playing and click to pause playing
	Stop	Click to stop song playing
	Previous	Play previous song

	Next	Play next song
	Volume	Use touch pen to drag button leftward /rightward to adjust volume, leftward for volume decrease, and rightward for volume increase
	Progress	Use touch pen to drag button leftward /rightward to adjust process, leftward for returning to a certain time and continuing to play, and rightward for forwarding to a certain time and continuing to play
	Item name & format	Display current song name and its file format
	Time	Display the played time of a song
	Mute/unmute	Mute, unmute
	Return	Back to the previous interface but music is still running
	playing Circularly	Circle random play
	Playing Ordinally	Ordinal play

## 2. Interface of audio folder:



	Close	Click to close the current folder
	Previous page	Display the content of previous page
	Next page	Display the content of next page
	Filename	File name of the current folder


## Chapter IV Photo Browsing

This Chapter introduces the way to browse photos by using its photo browser.









### 4.1 Function and features

- 1.Support browsing of JPG、GIF、BMP and PNG format photos;
- 2.Support photo rotation, zoom in/ out, autoplay.  
Please copy your photo file into any folder of the SD card before browsing photo.

### 4.2 Interface and operation

- 1.Click  “Photo browse” icon on main interface of system to open photo browser as shown in Picture 4-1.



	Close	Click to close photo browser
	Zoom in	Zoom in current photo proportionally
	Zoom out	Zoom out current photo proportionally
	Rotate photo	Click to rotate current photo clockwise 90°
	Previous	Browse the previous photo of the same folder
	Next	Browse the next photo of the same folder
	Full screen	Display all the photos automatically on full screen
	File name & format	Display current photo name and its photo format

## Chapter V E Book

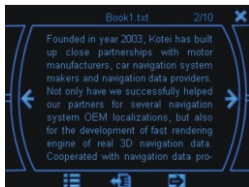
This chapter introduces the way to read e-books by using electric reader of its.






### 5.1 Function and features

1. Read the text files of TXT format;
  2. Support page turning, page skipping and folder selection;
- Before enter electric book function, please copy your text file (in TXT forma) into any folder of the SD card.

### 5.2 Interface and operation

1. Tap the "E book" icon  on the main interface to enter the electric book function as the following picture5-1:



	Close	Tap it to close the electric reader
	Previous page	Turn to the previous page
	Next page	Turn to the next page
	page select	Tap it to enter the "Page select" interface as shown in Picture 5-1, and choose the page you want
	Load bookmark	



Setup bookmark



File name & format

It shows the name and forma of the current file



Current page / Total page

Current page number / Total pages of the file

## 2. Page select interface:



Close

Tap it to quit the page selection



Number keypad

It consists 10 numbers from 0~9, and can compose any number between 0 to 99999999



Number display

It shows the number you typed



Backspace

Tap it to delete the last figure



Reset

Return to zero



Shift

Shift to the page whose page number is showed on the number display

## Chapter VI Video Player


This chapter introduces the way to play video files with its video player.

### 6.1 Function and features








1. Play video files in .wmv, .asf and .avi forma;
2. Full screen, file shift and progress adjustable.





Before entering the video paying function, please copy your video files (in .wmv, .asf or .avi forma) into any file of the SD card.

### 6.2 Interface and operation


1. Tap "Video" icon  on the main interface to enter the Video playback function as following picture6-1:

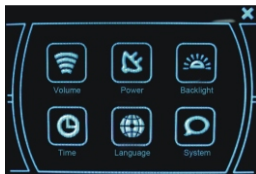


	Close	Tap it to close the video payer
	Previous page	Read the previous page
	Next page	Read the next page
	Play	The movie is paused/stopped, tap it to pay
	Pause	The movie is being play, tap it to pause the movie
	Stop	Tap it to stop the movie
	Volume	Drag the knob with a touch pen to the left to lower the volume, drag it to the right to heighten the volume

	Progress	Adjust the progress by dragging the knob left/right with the touch pen, drag it left to play from a previous time, and drag it right to play from an advanced time
	Mute/unmute	Mute
	Item name & format	The name and forma of the current movie
	Time	Time played / Total time of the movie

## Chapter VII System Setup

Tap the “Setup” icon  to enter “Setup” menu and set up the system. The setup function includes: “volume setup”, “power setup”, “backlight setup”, “date and time setup”, “language setup” and “system information”.








Volume	Adjust the volume of the speaker The volume of start/close indicating tone
Power	Examine the current battery level
Backlight	Adjust the backlight of the touch screen;adjust the interval time for LED-off when power is supplied by battery; adjust the interval time for LED-off when power is supplied by mains
Date and time	Set the date for the system Set the time for the system Choose the time-zone for the system
Language	System language options;system outlook options
System information	Factory reset; GPS reset; touch screen calibration

## 7.1 Volume setup

Volume setup includes:



1. Speaker volume adjustment;
2. Tap sound setup.



	Close	Quit the volume setup application;
	Lower	There are 10 volume levels in the system (from silence to the loudest), tap to lower it by one level;
	Heighten	There are 10 volume levels in the system (from silence to the loudest), tap to heighten it by one level;
	Tap sound	Tap the "Tap sound" to start it, and tap again to turn it off;
	Current volume	The red bars indicate the current volume level, each bar means a level;

## 7.2 Power setup








The main function of "Power setup" is to examine the battery level, and check the charging process.

	Close	Quit "Power setup" application;
	Battery level	The red bars indicate the battery level; if the battery is being charged, the red bars fill the blank from left to right dynamically.

Backlight setup includes:

1. Adjust the brightness of the backlight;
2. The interval time for the backlight to turn off when the power is supplied by battery;
3. The interval time for the the backlight to turn off when the power is supplied by mains.

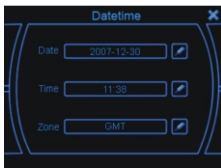





	Close	Exit the "Backlight setup" application
	Lower	Tap it and the brightness of the backlight becomes lower and lower till the lowest
	Heighten	Tap it and the brightness of the backlight becomes higher and higher till the highest
	Leftwards	Tap it and the interval time column move to the left and turn to the previous column, and circle like this
	Rightwards	Tap it and the interval time column move to the right and turn to the next column, and circle like this
	Brightness	The red bars indicates the brightness
	Interval time	When the system is not operated for a time, the backlight turns off automatically for sake of power saving. There are six options to show themselves circularly: never, 3 minutes, 2 minutes, 1 minute, 30 seconds later and 10 seconds later

## 7.4 Time and date setup




Time and date setup includes:

1. System time setup;
2. System date setup;
3. System time-zone checkup.



1. Click  icon to enter "date" interface, and then click  or  to set up parameters for year, month and date (see below picture).



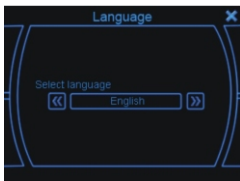
2. Click  icon to enter "time" interface, and then click  or  to set up parameters for hour and minute (see below picture).



## 7.5 Language selection

Language setup includes:

- 1.system reminder language selection;
- 2.system version selection.

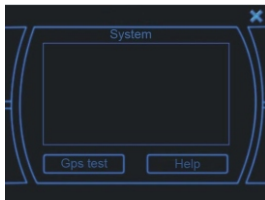


Click language icon ◀ or ▶ to make language selection. The system provides two languages: Simplified Chinese and English. Click version icon ◀ or ▶ to make version selection. The system provides two backlights: blue and yellow.

## 7.6 System Information

System information setup includes:

- 1.Restore to factory settings;
- 2.GPS restore;
- 3.Touch screen calibration.



The company reserves the rights to make any change and modification to the technical specification, and make no further notification for any change.

Dimension (mm)	95×90×33 (without antenna thickness)
Weight (g)	160g
Supporting SD/MMC card and capacity	128M, 256M, 512M, 1G, 2G
Battery	Built-in lithium cell, 1400mAh/3.7V
Speak	1W8ohm or 2W4ohm
Audio format	WMA9, MP3, WAV
Video format	AVI, ASF, WMV
Photo format	JPG, BMP
Ebook format	TXT
Working temperature	0°C~60°C
Storage and transportation temperature	-10°C~60°C
Relative working humidity	20%~80% (40°C)
Relative storage and transportation humidity	20%~80% (40°C)
Barometric pressure	86KPa~106KPa
Menu language	Seven languages
Version style	Black

In case your GPS35 doesn't work normally, please make following check, and contact our customer service center if fails.

Trouble	Cause	Solutions
Unable to start up	Insufficient battery capacity	Use external power for the device and charging the battery
	Battery switch is closed.	Switch battery switch to ON
Sudden cutoff of power	Insufficient battery capacity	Use external power for the device and charging the battery
Unable to display/ recognize displayed content	Too low backlight	Refer to Section 8.3, adjust backlight
	Auto close of backlight	Tap LCD screen by touch pen, and the screen becomes bright.
No proper response for clicking a icon	Touch screen has no calibration or accidental failure	1, make a new calibration 2, press reset button to restart.
No sound for playing	Too low volume	Increase volume
	Poor connection of earphone	Insert earphone properly
Fails to connect with computer	Improper connection by USB cable	Refer to section 2.4, properly connect USB cable
Fails to receive GPS signal		Subject to local GPS satellite signal strengthen, signal receiving requires more than 3 minutes.
		Refer to relevant content
Loss of map data		1. The disc contains map file.
		2. Contact the agent or dealer.

欢迎使用GPS35卫星导航仪！

- 我公司保留对此《使用手册》的最终解释权。
- 请将重要资料进行备份，因资料遗失造成的损失，本公司不承担任何责任。
- 本手册已经过仔细核对，但不排除有少量文字错误的可能性。如发现，请联系本公司客户服务中心。
- 请仔细阅读本《使用手册》的操作说明与指示，并只使用原厂提供的配件，以免造成无法预期的损坏。如果您未依照正确的程序使用本系统或连接不兼容的配件，此行为将导致保修自动失效，甚至可能危害您及他人的安全。对此，本公司不承担任何责任。
- 由于交通建设的发展，可能出现导航电子地图数据与实际交通指示不完全一致的情况，请您务必遵照道路现状、现地标志等交通规驶。在汽车驾驶过程中查看或操作导航仪，可能会导致严重的交通事故由于使用导致的交通意外及造成的各种损失，本公司不承担任何责任。
- 软件的更新和升级信息均会在本公司网站公布，客户可自行决定是否要更新或升级。
- 本手册中的图片仅供参考，请以实物为准。

## 注意事项

1. 本系统仅为您提供导航参考，不适合用于方位、距离、地点、地形等的精确测量；
2. 请妥善保管导航仪，避免高空掉落、撞击等，避免腐蚀性材料腐蚀仪器外观和液晶屏；
3. 为了您的安全，我们建议您不要在驾驶中对导航仪进行操作；
4. 长时间暴晒会使电池过热，引起故障或发生危险，请勿长时间暴晒！
5. 请在系统电源处于关闭的状态下进行插入、弹出SD/MMC卡，系统运行中禁止插入、弹出SD/MMC卡；
6. 注意SD/MMC卡装入卡仓的方位，错误插入可能会导致卡仓和SD/MMC卡损坏；
7. 高大的阻挡物会影响卫星信号的接收，此时系统有可能暂时不能提供定位及导航功能；
8. 无线通讯产品（如手机等）会干扰卫星信号的接收，导致信号接收不稳定；
9. 导航路径仅供参考，请务必遵照道路现状、现地标行驶，请遵守交通规则。如果您行驶的路况和地图信息不同，请自行判断是否该执行路径选择方案；
10. GPS不可任意放置于汽车内，请注意以下几点：
  - 汽车行驶前请加以固定机器，并进行检查，以免发生意外；
  - 请勿放置在阻挡驾驶员视线的地方；
  - 请勿放置在阻挡驾驶员进行驾驶操作的地方。

### 功能特色

GPS35是2007年第一季度推出的GPS装置。该导航装置采用ARM926EJ-S 300M CPU作为主处理器，包含便携式电源设计；支持导航、视频播放、音频播放、图片浏览、电子书籍阅读等功能。是一款专业的集GPS导航和休闲娱乐于一体的导航装置：

#### 1. 导航：

- 操作详见地图软件使用说明；

#### 2. 休闲娱乐：

- 音频播放：支持WMA, MP3和WAV格式的音频播放，支持直接播放、耳机播放两种方式；支持顺序播放、随机播放、循环播放；
- 视频播放：支持.asf, .mov和.avi 文件格式的视频播放320\*240像素、真彩色、高清晰度的完美视觉感受，可调节播放进度、暂停视频文件；
- 图片浏览：支持JPG, PNG和TIFF格式的图片浏览，320\*240像素、彩色、高清晰度的完美视觉感受，可放大、缩小图片，全屏时自动播放同一文件夹下的所有图片；
- 电子文档阅读：支持txt格式的电子文本阅读，支持书签功能，随时随地阅读您喜爱的书籍；
- 语言选择：支持多国语言显示。

## GPS35 使用说明书

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### 1.1 外观及按键介绍

1. 电源开关：有两档：On、off；
2. 充电指示灯：蓝灯亮表示当前状态为充电状态，充电完成蓝灯会灭掉；红灯亮表示当前系统正在运行；
3. 液晶触摸屏：320\*240像素，真彩色，为您提供完美的视觉体验；支持触摸功能；
4. 电源键：若当前状态为开机状态，长按电源开关键，系统自动关闭进入省电模式；若当前状态为省电模式，长按电源开关键，电池电力尚未耗尽的情况下，系统正常启动；
5. reset键：用触摸笔按下面的小孔系统重新启动；
6. GPS接收器：内置的GPS；
7. 电源接口：连接充电电源的DC端，在对导航仪进行充电时使用。

### 1.2 充电

首次使用之前建议先将电池充满电。

GPS35导航仪有两种供电方式：电池供电和电源供电。

GPS导航仪未连接至充电适配器时通过锂聚合物电池供电。系统主界面右下角的电池电量图标或电源设置界面中的电池电量条标注当前电池剩余电量。

GPS导航仪外接充电适配器时通过外接电源供电。

**【提示】**本导航仪采用内置、不可更换的锂聚合物电池供电。在一般情况下（如背光亮度设置较低），完全充满电的电池可以持续供电8小时左右。视您如何使用GPS导航仪而定，电池的实际供电时间将有所不同。某些功能（音频、视频、高亮度背光）需消耗大量电能，可能会显著减少供电时间。

**【注意事项】**为了避免起火或烧伤的危险，请勿拆开、刺穿、碰撞或将电池丢弃于火或水中。电池会破裂、爆炸、或释放出危险的化学物质。当充电指示灯亮（蓝灯），此时导航仪处于充电状态，充电需要数小时（4小时—5小时），请耐心等待且途中勿断开电源。至蓝灯指示灯灭掉，此时充电完成，可按下充电电源。

以后使用中，电池电力不足或电池已经耗尽的情况下请及时进行充电。

通过车用充电器充电：

1. 将车用充电器的一端接到机身左侧的电源接口；
2. 车用充电器的另一端接到车上的点烟器，可在为GPS35供电的同时充电。

**【注意】**请在汽车发动之后再连接充电器充电，以免汽车发动的瞬间电流冲击仪器造成损坏。

### 1.3 开、关机

#### 1.3.1 开机：

请检查：

1. 电池电力充足，或者已经接好充电电源；
2. SD卡已经正确的插入SD/MMC插槽，且所插入的SD卡有系统运行程序；  
按机身背面的电源键开机。

**【注意】**首次定位应选择空旷、上方无遮蔽物之处为宜，请停留在同一个地点，定位需要数分钟才能完成，请耐心等待。

#### 1.3.2 关机：

按机身背面的电源键关机，系统进入省电状态。

### 1.4 触摸笔的使用

触摸笔是您和GPS35沟通的工具。用笔尖点击屏幕上某一菜单，即可打开并使用该菜单功能。

**【注意】**笔尖有破损的触摸笔、圆子笔和任何尖锐粗糙的物体，都有可能造成液晶屏幕的刮伤、破损，请使用笔尖完好的触摸笔。若触摸笔笔尖有损坏，请勿再使用。

### 1.5 与计算机通讯

通过GPS导航仪机身右侧的MINI USB接口与计算机联机，可在GPS导航仪和计算机之间复制文件，或将数据从GPS导航仪备份到计算机以便在需要的时候将此数据恢复到GPS导航仪。

#### **【注意事项】**

1. 每次更新系统的数据时请先将系统数据备份到外接的存储设备中。对于系统数据损坏或丢失，我公司不负任何责任。
2. GPS导航仪与计算机联机过程中，GPS导航仪将中止其他操作。

## 2.1 开机主界面主要功能介绍

## 1. 功能介绍:



导航	提供导航参考
音频播放器	支持WMA, MP3和WAV格式的音频文件, 支持随机播放、顺序播放、循环播放
图片浏览器	JPG, PNG, TIFF等格式图片的浏览, 支持图片旋转、放大/缩小图片、自动播放所有图片等功能
电子书	Txt格式文本阅读, 支持页数选择
视频播放器	播放.mov, .asf 和 .avi 文件格式的视频文件, 支持进度调整、暂停
设置	音量、电源、背景光、日期和时间、语言、系统信息

## 护理GPS35导航仪

得到正确的护理, GPS导航仪将是一个可靠的导航、娱乐伴侣。请按以下技巧进行维护, 以确保您能够长期无故障地使用GPS导航仪。

- 保护屏幕: 用力按压触摸屏可能会损坏屏幕。请使用触摸笔点击操作GPS导航仪。要清洁屏幕, 请用喷洒了少量商用玻璃清洁剂的软布轻轻擦拭屏幕, 避免将清洁剂直接喷洒在屏幕上。

**【注意事项】**请务必先关闭GPS导航仪, 然后再清洁触摸屏。

- 请勿跌落: 高空跌落、撞击等有可能导致显示屏等精密部件损坏。

**【注意事项】**意外损坏不在包修范围之内。

- 避免在以下环境下使用: 温度变化急躁、高温(60°以上)、低温(0°以下)、高压、多尘、静电干扰、潮湿处, 同时防止腐蚀性液体腐蚀导航仪或浸泡在任何液体中。
- 避免辐射干扰: 来自其他电子设备的辐射干扰可能会影响GPS导航仪显示屏的显示。排除干扰源即可使显示屏恢复正常显示。

**【注意事项】**若需航空运输, 当通过机场的安检通道时, 我们建议您把主机同行李袋一起通过X射线检测系统, 避免使用磁头探测器(您直接通过的通道)或磁棒(安检人员的手持设备)检测, 这些设备有可能使主机中的系统数据被破坏。由此造成GPS导航仪的数据损失, 我公司不任何责任。

避免强光直射: 切勿使GPS导航仪直接暴露在强光或紫外线下, 以延长使用寿命。

## 第三章 音频播放功能

本章介绍如何使用音频播放器播放您最喜爱的音乐，让它成为您的随身MP3。

### 3.1 功能特色

音频播放器支持WMA，MP3 和 WAV格式音频文件的播放，您可随心设置播放次序。

使用音频播放功能之前，请先将您的音频文件复制到存储卡中的任一文件夹中。

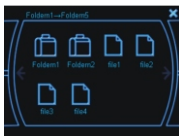


















### 3.2 界面及操作

1. 单击系统主界面音频播放器  按钮，打开音频播放器如图3-1所示：

	关闭	单击关闭音频播放器
	播放	表示曲目已暂停 / 停止播放，单击则继续播放
	暂停	表示正在播放曲目，单击则暂停播放
	停止	单击则停止播放曲目
	上一曲	播放上一曲目
	下一曲	播放下一曲目
	音量调节	用触摸笔向左/右拖动旋钮调节播放音量，向左为音量减，向右为音量加
	进度调节	用触摸笔向左/右拖动旋钮调节播放进度，向左表示倒退到某一时刻起继续播放，向右表示前进到某一时刻起继续播放
	曲目名、格式	显示当前曲目名以及文件格式
	时间	显示该曲目已播放的时间
	静音、取消静音	静音、取消静音
	退出界面	退出界面但不关闭音乐
	循环播放	是否循环播放
	播放次序	随机/顺序播放

## 2. 文件夹界面：（所有的文件夹界面都一个样）




	关闭	返回上一级目录
	上一页	显示上一页内容
	下一页	显示下一页内容
	文件名	当前文件夹的文件名
	曲目名.格式	曲目名及其音频格式
	曲目名.格式	曲目名及其音频格式
	曲目名.格式	曲目名及其音频格式
	影片名.格式	影片名及其影片格式
	影片名.格式	影片名及其影片格式
	影片名.格式	影片名及其影片格式
	图片名.格式	图片名及其图片格式
	图片名.格式	图片名及其图片格式
	图片名.格式	图片名及其图片格式
	文件名.格式	文件名及其文件格式
	文件夹	文件夹及图标
	文件	文件及图标









## 4.1 功能特色

1. 支持JPG、TIFF 和 PNG等格式图片的浏览；
  2. 支持图片旋转、放大/缩小图片、自动播放所有图片等功能。
- 使用图片浏览功能之前，请先将您的图片文件复制到存储卡中的任一文件夹中。



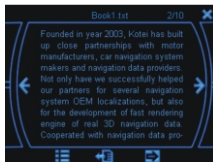
## 4.2 界面及操作

1. 单击系统主界面图片浏览器  按钮，打开图片浏览器如图4-1所示：

	关闭	单击关闭图片浏览器：
	放大	按比例放大当前图片
	缩小	按比例缩小当前图片
	旋转图片	单击则当前图片顺时针旋转90°
	上一幅	浏览同一文件夹中的上一幅图片
	下一幅	浏览同一文件夹中的下一幅图片
	全屏	在全屏下会自动顺序播放所有图片
	文件名.格式	显示当前图片名及其图片格式









## 5.1 功能特色

1. 支持TXT格式文本文件阅读；
  2. 支持翻页、跳页、文件夹选择；
- 使用电子书阅读功能之前，请先将您的文本文件（TXT格式）复制到存储卡中的任一文件夹中。









## 5.2 界面及操作

1. 单击系统主界面电子书  按钮，电子阅读器如图5-1所示：

	关闭	单击关闭电子阅读器
	上一页	阅读上一页内容
	下一页	阅读下一页内容
	跳页	单击则弹出“页码选择界面”如图6-2所示，可跳转至任一页阅读
	文本名.格式	显示当前文本文件名及文件格式
	Load书签	
	设置书签	
	页码/页数	当前页页码 / 文本总页数

2. 页码选择界面：



	关闭	单击退出页码选择：
	数字键盘	由0—9十个数字组成，可组合成0—999999999间任一数字
	数字显示区	显示所键入的数字
	退格	单击则自动删除末位数字
	清零	数字清零
	跳转	跳转到数字显示区当前显示的页码，浏览该页内容

## 第六章 视频播放功能

### 6.1 功能特色

1. 支持 .mov, .asf 和 .avi 文件格式的视频文件；
  2. 支持进度选择、文件选择；
- 使用视频播放功能之前，请先将您的视频文件（.mov, .asf 和 .avi 格式的文件）复制到存储卡中的任一文件夹中。




### 6.2 界面及操作

1. 单击系统主界面视频播放器  按钮，打开视频播放器如图6-1所示：

	关闭	单击关闭视频播放器：
	上一页	阅读上一页内容
	下一页	阅读下一页内容
	播放	表示影片已暂停/ 停止播放，单击则继续播放
	暂停	表示正在播放影片，单击则暂停播放
	停止	单击则停止播放影片
	音量调节	用触摸笔向左/右拖动旋钮调节播放音量，向左为音量减，向右为音量加
	进度调节	用触摸笔向左/右拖动旋钮调节播放进度，向左表示倒退到某一时刻起继续播放，向右表示前进到某一时刻起继续播放
	静音、取消静音	
	曲目名.格式	显示当前影片片名以及文件格式
	时间	已播放的时间/ 该影片总时间

## 第七章 系统设置



单击系统主界面设置  按钮，进入“系统设置”菜单，您便可以进行系统的相关设置。






设置包括：“音量设置”、“电源设置”、“背景光设置”、“日期和时间设置”、“语言设置”、“系统信息”功能。

音量	调节喇叭，耳机音量 大/小/关闭按键声音
电源	查看当前电池状态
背光	触摸屏背景光亮度调节 关闭背景光的时间间隔设置
时间	系统日期设置 系统时间设置 系统时区选择
语言	系统提示文字选择
版本	查看设备ID 查看系统版本

## 7.1 音量设置





音量设置包括：  
喇叭音量调节；  
耳机音量调节；  
点击屏幕音设置。

	关闭	退出音量调节应用程序
	音量减	系统提供十个等级的音量（从静音到最大声），单击则系统音量减小一级
	音量加	系统提供十个等级的音量（从静音到最大声），单击则系统音量增大一级
	当前音量	蓝色实心格子表示当前音量等级，一格代表一级
	点击屏幕音量	小中大三个等级按旁边的向左向右按钮选择

## 7.2 电源设置

电源设置的主要功能是查看当前电池剩余电量，以及充电是否正在进行。

	关闭	退出电源设置应用程序
	电池状态	蓝色实心格子表示当前电池剩余电量；若电池处于充电状态，自左向右动态填充蓝色实心格子

## 7.3 背景光设置






背景光设置包括：

背景光亮度调节：

关闭背景光的时间间隔设置：




	关闭	退出背景光设置应用程序
	亮度减	点击则背景光逐级递减，至背景光亮度最低
	亮度加	点击则背景光逐级递增，至背景光亮度最强
	左移	单击则时间间隔显示栏向左移动一次，显示前一栏内容，循环显示

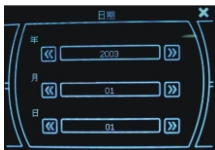
	右移	单击则时间间隔显示栏向右移动一次，显示下一栏内容，循环显示；
	亮度显示	红色格子代表当前背景光亮度
	时间间隔	停止对系统进行操作一段时间后系统自动关闭背景光，进入省电状态。有“一直打开”“按键1分之后关闭”“按键2分之后关闭”“按键5分之后关闭”“按键10分之后关闭”“按键30分之后关闭”六个选项，循环显示




#### 7.4 时间和日期设置

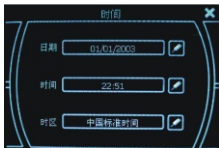
时间和日期设置包括：




1. 系统日期设置；
2. 系统时间设置；
3. 系统时区查看。

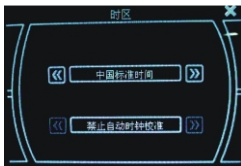
1. 单击日期后面的按钮  进入“日期”界面（如下图所示），您可单击  或者  进行年、月、日的参数设置。





2. 单击时间后面的按钮  进入“时间”界面（如下图所示），您可单击  或者  进行时、分的参数设置。



3. 单击时区后面的按钮 进入“时区界面（如下图所示），您可单击 或者 进行地区的参数设置。



### 7.5 语言选择

单击语言栏 或者 进行系统语言选择，系统提供中文简体、英文两种语言可选。



### 7.6 系统信息

系统信息设置包括：

1. 查看版本信息；
2. 查看设备ID；
3. 运行GPS测试程序；
4. 查看使用说明；
5. 屏幕校准

## 技术规范

我公司保留修改技术规范的权利，该产品规格如有任何变更，恕不另行通知。

外形尺寸	95×90×33mm
重量	0.16kg
支持的存储卡及容量	SD/MMC 128兆, 256兆, 512兆, 1G, 2G
电池	内置锂电, 1400mAh/3.7V
喇叭	1W8ohm
音频	WMA, MP3 和 WAV
视频	AVI、ASF、MOV
图片	JPG、PNG、TIFF
电子书	TXT
工作温度	0 ° C ~ 60 ° C
贮存、运输温度	-10 ° C ~ 60 ° C
工作相对湿度	20% ~ 80% (40° C)
贮存、运输相对湿度	20% ~ 80% (40° C)
大气压	86KPa ~ 106KPa
菜单语言	简体中文、英文
界面风格	黑色

## 故障诊断

如果您的GPS35不能正常工作，请您做如下检查，若仍无法排除问题，请与我公司客户服务中心联系。

故障	原因	解决方法
不能开机	电池电量不足	通过外接电源给系统供电同时给电池充电
	电池开关已关闭	将电池开关拨向ON
供电突然切断	电池电量不足	通过外接电源给系统供电同时给电池充电
无法显示/看不清显示内容	背景光亮度太低	参考 8.3 节，调亮背景光
	背景光已自动关闭	用触摸笔点按液晶屏，屏幕会重新变亮
点击按钮，没有任何正确动作	触摸屏没有校准或意外故障	1. 按下复位键重新启动 2. 联系代理商或经销商
	静音按钮被按下	
播放时无声	音量设置太低	增大音量
	耳机接触不良	插好耳机
无法与计算机联机	USB 连接线未连接好	参考 2.4 节，接好 USB 连接线
接收不到 GPS 信号		视当地的 GPS 卫星信号强弱，接收信号需要等待 3 分钟以上
		参见相关内容
地图数据不慎丢失		1. 光盘中还有地图文件
		2. 联系代理商或经销商