



UNIVERSAL MANUAL

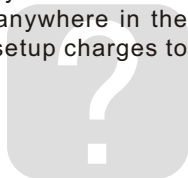


Please read this manual carefully before operating your navigation device. Retain it for future reference. Operation of our device is very easy, simply you press the button or touch the screen.



What is GPS?

The Global Positioning System (GPS) is a satellite-based navigation system made up of a network of 24 satellites placed into orbit by the U.S. Department of Defense. GPS was originally intended for military applications, but in the 1980s, the government made the system available for civilian use. GPS works in any weather conditions, anywhere in the world, 24 hours a day. There are no subscription fees or setup charges to use GPS.





Safety is the most important, the followings you must comply with:



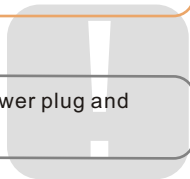
Always operate the vehicle in a safe manner. Do not become distracted by the navigation while driving, and always be fully aware of all driving condition. Minimize the amount of time spent viewing the screen of the navigation while driving and use voice prompts when possible. Do not enter destinations, change settings, or access any functions requiring prolonged use of the unit's controls while driving. Pull over in a safe place before attempting such operations.



Do not kink or crease the power cable or place heavy objects on the power cable. Fire can result from damaged power cables.



Unplug the AC adapter during electrical storms. Do not handle power plug and adapter with wet hands, Electrical shock may result.





Immediately power off the player and unplug the AC adapter if smoke or odors emit from the player or adapter.



Note that malfunctions may occur if you use the product in places where static electricity occurs frequently.



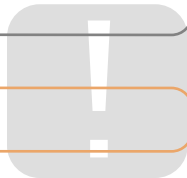
Do not use the product near water.



Never attempt to open and repair the product yourself.



Do not use for many hours at extremely low or high temperature.





Avoid to leave the product in hot or humid place. Do not drop it and avoid heavy impact at anytime.



If the product emits an unusual odor or excessive heat, or you notice anything else that seems unusual, do not use the product.



Always use soft and dry cotton cloth when cleaning the product. Use of water/detergent/benzene/surfactants as cleaning agents is strictly prohibited.



When attaching a navigation holder, remove impurities on the surface before attaching, and press suction cup lever to avoid falling.

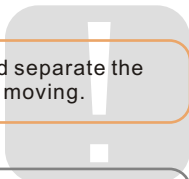


Please obey the practical traffic regulations. Voice guidance and map route may differ from the actual traffic condition.





When moving the product, separate the power from cigar jack and separate the main body from holder or separate the holder from window before moving.



Operating the device must be compliance with the local electricity requirements.



Accessories

▶ Main Set



▶ Stylus Pen



▶ Car Adapter



▶ Mount



▶ Cradle



▶ USB Cable



Name of the components

▶ Front View

LED indicator
(Blue during charging,
Red during power on)



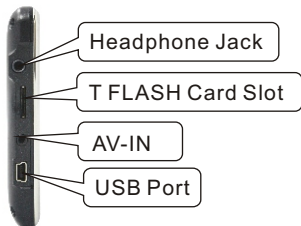
LCD screen

▶ Top View



Power On / Off

▶ Left View



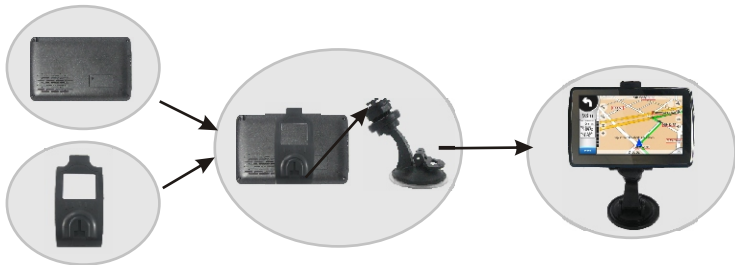
▶ Right View



▶ Rear View



Connecting devices



Charging

The device can be charged by two ways:

(1) **AC adapter(usually optional)**

Connect AC adapter between the device and power source, remember: always power off the Device before unplugging.

(2) **CAR adapter**

Connect the Car adapter to USB port on the device and plug the other end to cigarette jack.

Notice :

- › The Device comes with a built-in rechargeable battery.
- › Charge the battery fully before initial use.
- › Charging time is normally about 3 hours.
- › When charging the battery, the charge indicator becomes blue.
- › Only charge the battery by the supplied power adapter.



Connect to PC

Ensure the device, and any other external device connected to the unit, is power off and unplugged from the power supply before you attempt to connect the unit to any external device. The Device comes with an USB port for connecting to a PC with the supplied USB cable.



Connect to T FLASH card

Simply insert a T FLASH card into the T FLASH card slot. Please insert T FLASH before connecting the main device to a PC, do not unplug the T FLASH card during the processing.



Connect to headphone

Simply connect the headphone to the device and enjoy silently. When headphone is connected, the speakers will automatically turn off.



Main Menu



Main menu will be displayed when the device is power on.



GPS

Click the GPS to navigate. When you initially orient, you had better to go to a open place without upper shelter and wait for patiently.

▶   PHOTO

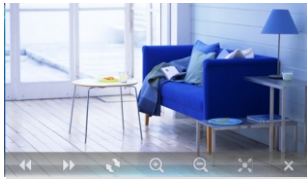


Photo functions list



ZOOM
IN



ROTATION



PREVIOUS



RETURN



ZOOM
OUT



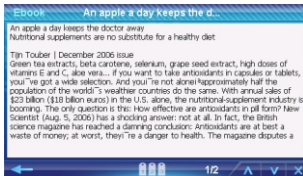
FULL SCREEN



NEXT

Under the full screen, the device will automatically play all pictures.

▶   E-BOOK



E-BOOK functions list

An apple a day

ITEM NAME
& FORMAT



LOAD BOOK
MARK



RETURN



PREVIOUS

1/2

CURRENT PAGE
/TOTAL PAGE



CLOSE



NEXT



MUSIC



Music player function list



PLAY



RANDOM PLAY



VOLUME
ADJUSTMENT



PAUSE



CIRCLE PLAY



RETURN



STOP

00:00

PLAYING TIME



CLOSE



NEXT

lor Swift - Breathe

ITEM NAME

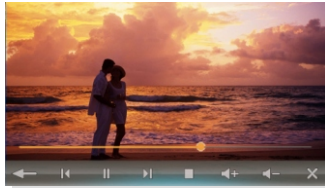


PREVIOUS



PLAYING PROGRESS

▶   VIDEO



Video player functions list



PLAY



PAUSE



STOP



RETURN



CLOSE



VOLUME
ADJUSTMENT



NEXT



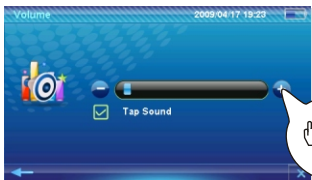
PREVIOUS





PLAYING
PROGRESS

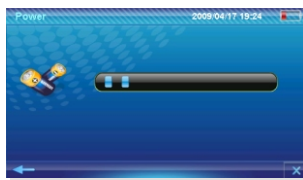
▶   **SETTING**

———— VOLUME ————



Click   to adjust volume.

———— POWER ————



Enter this interface to see the power situation.

———— BACKLIGHT ————



Click   or   to adjust lightness and interval.

———— TIME ————



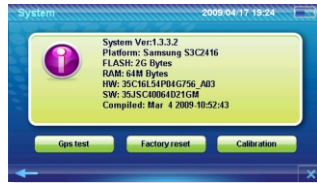
Click to adjust the date/time/zone.




LANGUAGE



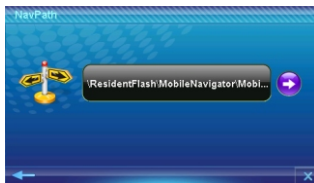
Click   to select language.


SYSTEM



- ▶  Click to restore the initial setting.
- ▶  Software for testing GPS
- ▶  Under the condition of malfunction, click this icon to restore the function.

NAVPATH



click  to adjust the navigation path



DISCLAIMER

Unauthorized distribution of this manual is strictly prohibited. All features and specifications are subject to change without notice. All the pictures in this manual is simulation. The practicability will be prevailing!



SPECIFICATION

- Weight: 169G
- product size: 136mmX87mmX13mm
- 5 inch touch panel, TFT screen
- Display color: 65k colors
- Display resolution: 480 x 272 Pixels
- CPU Chipset: SAMSUNG S3C2451 processor400MHz
- Operating System: Microsoft WinCE.NET5.0 (Core Version)
- Built-in Memory: 64MByte DDR2 SDRAM
- Flash Memory: 64MB (NAND flash) (128M/1G/2G/4G option)
- Audio Format: WMA9, MP3, WAV
- Video Format:WMV,ASF,MOV,MPG
- Photo Format: JPG,PNG,TIFF
- Battery: 3.7V 850 mAh Li-Ion Battery



- Power input:DC 5V charger(for car)/ Optional 5V DC adaptor (Option)
- Expansion Slot: T FLASH card Slot (Maximum support:8 GB)
- Speaker: Built-In Speaker
- USB: USB2.0 Mass Storage USB connector (Mini Port)
- Hot Start: ≤ 3 sec (Open Sky,-130dBm)
- Warm Start: ≤ 32 sec (Open Sky,-130dBm)
- Cold Start: ≤ 38 sec (Open Sky,-130dBm)
- Satellite Reacquisition Time Accuracy: 100 Ms
- Position Accuracy: < 5 m (Outdoor,-135dBm)
- GPS frequency 1575.42MHz
- Sensitivity: -157 dBm
- GPS Module: High Sensitivity Receiver (NXP GNS4540)
- Accuracy and velocity < 10 meter, 0.1m/s
- Antenna Real built-in antenna (built-in GPS high sensitivity receiver 42 channel)
- Firmware upgrade:site : TFlash card
- Operation time(maximum): 2.5 hours (when battery full power)
- Audio out 3.5 mm stereo jack
- Buttons on device Power on/off stand-by
- Operation temperature: -10°C to $+50^{\circ}\text{C}$
- Storage temperature: -20°C to $+70^{\circ}\text{C}$
- Support language: multilateral language



