

## **ATTACHMENT E.**

### **- USER'S MANUAL -**



## User Guide



## FIDELIX User Guide

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.

Modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment under FCC rules.

## Safety precautions

For product safety and correct operation, the following information must be given to the operator/user and shall be read before the installation and operation.

- Make sure that it is installed tightly to prevent the stand from coming off or moving during the operation. It might cause an accident.
- The GPS receiver might not normally function in some cars that are UV coated, tinned and anti-electromagnetic wave. In this case, please contact our sales representative to buy external GPS antenna which is sold as optional item.
- Do not use it where it is hot and humid. Install and keep the product where direct rays of the sun are not reached to prevent it from being damaged due to overheating.
- Do not install the product in a location which obstructs driving. It might cause an accident. Do not install it in a location that obstructs the operation of the air bag.
- Use the navigation only for the purpose of reference and do not place too much reliance on it.
- Note that the map on the navigation might be erroneous for good reasons on the part of the map provider or failure in upgrading.
- If the cigar jack is taken off when the product is in use, it might cause an accident.
- GPS signals might not be received under express ways, in tunnels, in blocked areas and in places where many buildings are concentrated due to feeble electric waves.
- Bad weather conditions such as rain or fog might hinder the GPS from receiving signals.

- The GPS receiver operates optimally at 0°C to 40°C. If the temperature inside of the car is too low or too high, the product might not function normally. Make sure that the optimal temperature is maintained.
- If the driver manipulates the product or watch TV while driving, it might cause an accident. Make sure to stop the car in a safe place to manipulate the product.
- Adjust volume so that the driver can hear sound from the outside of the vehicle. It might cause an accident.
- Do not touch the product with wet hands. It might cause an electric shock or damage.
- If the windshield mount is attached to the glass of the vehicle for a long time, it might come off due to reduced adhesiveness.
- Make sure that water and beverages do not get into the inside of the product. It might cause a fire or an electric shock.
- Do not disassemble or drop the product. It might cause damage or a mechanical breakdown.
- Touch the LCD by using fingers or obtuse devices. If a sharp drill or a nail is used, it might cause damage.
- Do not press the button forcibly during manipulation.
- Make sure to use the adaptor that comes in with the product.
- Do not apply too much force or give an impact. It might cause damage.
- Do not disassemble the product. It might cause a mechanical breakdown.
- If the product does not function normally, stop using it and contact the sales representative.

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## SURE-PATH Features

### 1. 3.5 inch Color LCD with Touch Screen

It is possible to view the operation status of the product conveniently through the use of a 3.5" 65,000-color 320 x 240-pixel TFT-LCD. Since it is compact, it can be installed in a small vehicle without obstructing driving.

### 2. Various Music Format

The music player supports a variety of formats including MP3, MP2, WMA, WAVE, and OGG.

Users can save their favorite songs in SD memory to enjoy them later on.

### 3. Li-Polymer Battery Built-in

Since LI-Ion Rechargeable Battery is built in the product, external battery is not needed for some duration.

Users do not have to exchange batteries, and recharged battery can be used.

### 4. Image Viewer

Users can view image files (JPG).

Users can view the image in a slide show or in an enlarged format

### 5. Text Viewer

Users can view text files (TXT).

Users can view the text in an auto scroll or in an enlarged format

### 6. Stereo Dual Speaker Built-in

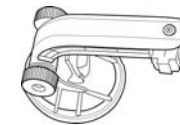
Since Stereo Dual Speaker is built in, users can enjoy rich sound.

## Package

After purchase of the product, check if there are all of the followings. If there are any missing components, contact your sales agency.



**FIDELIX unit**



**Windshield mount**



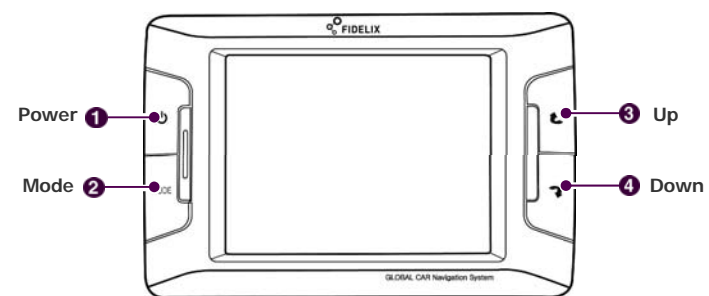
**Car charger**



**User Guide & CD**

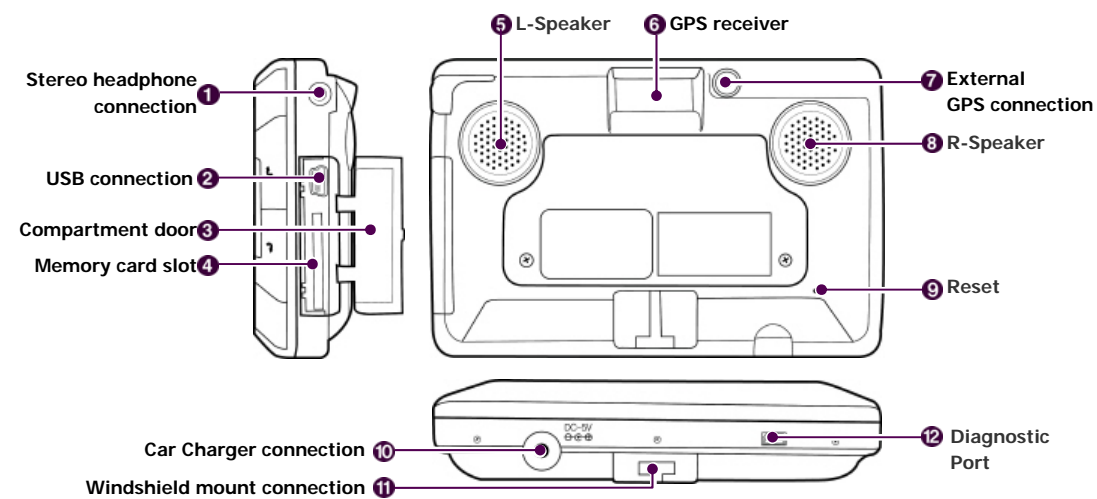
## Mechanical Features

### Front



Part	Description
<b>1. Power Button</b>	<ul style="list-style-type: none"><li>- Power-On (Short Press) It is used when the terminal is connected to AC or DC.</li><li>- Power-On (Long Press) It is used when the terminal is not connected to AC or DC.</li><li>- Power-Off (Long Press)</li><li>- Sleep/Wake-up mode (Short Press) If the terminal is connected to AC or DC it changes into Sleep/Wake-up mode.</li></ul>
<b>2. Mode Button</b>	<ul style="list-style-type: none"><li>- Menu (Short Press) It displays main screen in any modes.</li><li>- Screen adjust mode (Long Press) It displays the mode where brightness can be adjusted through the use of the UP/DOWN button. If there is no action for 3 seconds, it is automatically tuned into sound adjust mode.</li></ul>
<b>3. Up Button</b>	<ul style="list-style-type: none"><li>- Volume-Up(Short Press)</li><li>- Maximum Volume (Long Press): It maximizes volume at once.</li><li>- Brightness-Up (Short Press): It gradually lightens brightness in brightness mode by Mode button.</li><li>- Maximum Brightness (Long Press): It maximizes brightness at once.</li></ul>
<b>4. Down Button</b>	<ul style="list-style-type: none"><li>- Volume-Down (Short Press)</li><li>- Mute (Long Press ): It mutes sound.</li><li>- Brightness-Down (Short Press): It darkens brightness one step at a time in brightness mode by Mode button.</li><li>- Minimal brightness (Long Press): It minimizes brightness at once.</li></ul>

## Right/Back/Bottom Views



Part	Description
<b>1. Stereo headphone connection</b>	Used to connect stereo headphones.
<b>2. USB connection</b>	Used to connect the SURE-PATH unit into your PC over a USB cable to download or upload files.
<b>3. Compartment door</b>	Covers to protect memory card slot and USB connector inside the compartment.
<b>4. Memory Card slot</b>	To listen to music or view files stored on a SD card.
<b>5. L-Speaker</b>	It is the lefthand speaker.
<b>6. GPS receiver</b>	It is the GPS (global positioning system) receiving part.
<b>7. External GPS connection</b>	It is the external GPS antenna receiving port.
<b>8. R-Speaker</b>	It is the righthand speaker.
<b>9. Reset</b>	In the even of the SURE-PATH unit should fail to respond, press the reset button to reboot.
<b>10. Car charger connection</b>	Insert the car charger to charge the SURE-PATH unit
<b>11. Windshield mount connection</b>	Insert the notches of the winsheild mount here.
<b>12. External Port</b>	It is External port.

## Install

1. Remove the backing from the suction cup.



2. Insert the SURE-PATH unit into the windshield mount.



3. Determine where to install the stand.
- Install the windshield mount in a location that does not block the driver's view of the road.





4. Wipe clean the glass where the windshield mount will be attached.



5. Attach the suction cup of the windshield mount to the glass and slide the suction lever toward the glass.  
- If the inside of the suction cup becomes vacuum, it adheres to the glass.



6. Plug your car charger into vehicles cigarette lighter and the small end of the cable into the SURE-PATH unit.



7. Release the screws of the windshield mount and then adjust the angle so that the driver can see the main screen well.





8. Turn the screws of the windshield mount to tightly fix SURE-PATH unit.




## Navigation

### Overview



1. Touch  to activate the destination menu, then touch  to specify the destination address.

2. Type and select the city, street, and house number. Touch  to create a route.

3. Start driving!

### Map view options

There 3 map views you can choose from: 3D, Heading Up, and North Up. To toggle between the screens, simply touch the compass on the bottom left hand corner of the screen (As shown in the red circles below).



3D viewer



Heading Up viewer



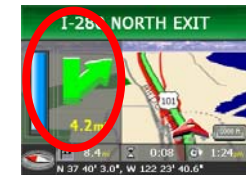
North Up viewer

### Guidance Screen options

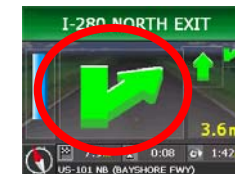
There are 3 screen options in guidance mode. The Mini Arrow view displays a full screen map with small turn arrows on the top of the screen. The Split Screen view enlarges the turn arrows to fit half the screen while the map is shown on the other half of the screen. The Full Screen view shows only the turn arrows on the screen without a map. Touch the turn arrows, as shown below in the red circles, to toggle between views.



Mini Arrow



Split screen



Full Guide

Guidance Mode



No.	Description
①	Next Maneuver
②	Maneuver after next
③	Number of voice prompts remaining
④	Zoom Level
⑤	Distance Remaining, Time Remaining, and Estimated Time of Arrival (ETA)
⑥	Current road
⑦	Compass

Icon	Description
	Touch to change to Cruise Mode
	Touch to change the Zoom Level
	Touch to switch between 3D/Heading Up/North Up Views
Tap Anywhere on Map	Change to the Explore Mode

After creating a route, you will automatically be put into Guidance Mode. The Guidance Mode will provide you with voice and text guidance as you drive to your destination along the created route. The map will automatically follow your location, and will re-route you if you go off the planned route.

### Cruise Mode

If you are following a route but would like to make a quick detour that doesn't require guidance, you can easily switch to Cruise Mode. When you are in Cruise Mode, you will be able to go off the planned route without recalculating the route. PocketMap Navigator will simply track your location as you drive and will not recalculate the route from your GPS position. An arrow on the top left hand corner of the screen will show you which direction you need to go to head back to the calculated route, but will not guide you there.

You can switch between Cruise Mode and Guidance Mode by touching the circled items on the screen.



Cruise Mode

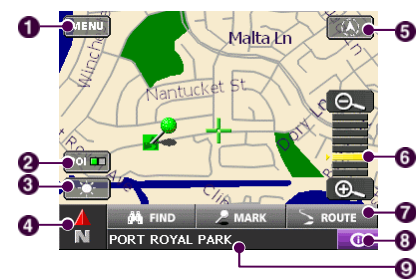


Guidance Mode





Explore Mode

Touching the map, whether you are on a route or not, will send you to Explorer Mode. The Explore Mode allows you to interact with the map by finding an address, panning the map, planning your route, and edit your route. Explore Mode features include:








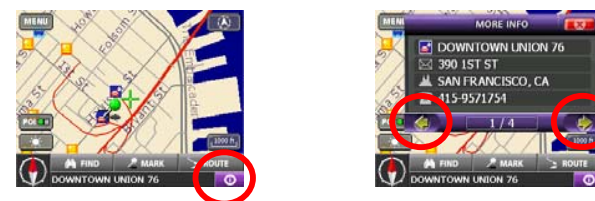
No.	Description
①	Main Menu
②	Show/Hide Points of Interest (POI)
③	Day/Night Mode
④	Compass
⑤	Current road
⑥	POI Details
⑦	Find, Mark, and Route buttons
⑧	Zoom Level
⑨	Guidance/Cruise Mode

### POI Details

When you are in the Explore Mode, you can view the POI details by touching the POI icon  then touching the info icon  in the bottom right hand corner.








Sometimes there are multiple POIs in one location. This is represented by a multiple POIs icon . To view details of all the POI's in that one location, touch the multiple POI icon , then touch the info icon , then use the arrows   (as shown below) to go through each POI.



## Navigate to an Address



To create a route from your current GPS location to an address, do the following:

1. Touch  from the Destination Menu to input the destination address.
2. Touch  to search a different region than the one displayed.
3. Touch  to search by city name (recommended) or touch  to search by street name.
4. Enter the first few letters of the destination city, then select it from the list by touching the numbered button (for example, ) beside the city name.



5. Enter the first few letters of the destination street, then select it from the list by tapping the numbered button (for example, **1**) beside the street name.



6. Enter the house number, and tap **OK** or select an address range from the list by touching the button (for example, **1**) next to the range.








7. Start driving!

## Navigate to a Street Intersection



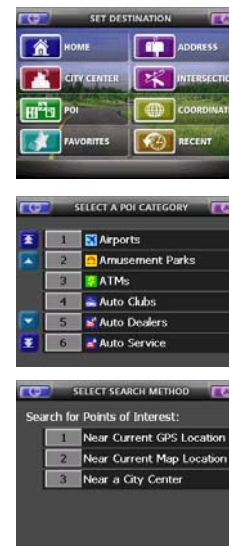
To navigate from your current GPS location to an intersection, do the following:

1. Touch  from the Destination Menu.
2. Touch  to search a different region than the one displayed.
3. Touch  to search by city name (recommended) or touch  to search by street name.
4. Enter the first few letters of the destination city, then select it from the list by touching the numbered button (for example, ) beside the city name.





5. Enter the first few letters of the destination street, then select it from the list by touching the numbered button (for example, **1**) beside the street name.
6. Select the cross street from the list by touching the numbered button (for example, **1**) next to the street name.
7. Start driving!

## Navigate to a Point of Interest (POI)



To navigate from your current GPS location to a POI, do the following:

1. Touch  from the Destination Menu.
2. Select a POI category.
3. Select whether you would like to search around the Current GPS Location, the Current Map Location, or a City Center.
4. (Optional) If you chose City Center in step 3, enter the first few letters of the city, then select it from the list by touching the numbered button (for example,  beside the city name).



5. Enter the first few letters of the POI, then select it from the list by touching the numbered button (for example, **1**) beside the POI name.

\* Please be sure to enter the first few letters as the initial list will not show all possible choices.



6. Start driving!




## Find a Location on the Map





To locate a place in Explore Mode, do the following:


1. Touch  to activate the Quick Find Menu.
2. Touch  from the Quick Find Menu and enter the address.
3. The map of the location and the Mark As Menu are then displayed.

From here you can:

Touch  to view the map.

Touch  to save the location as a favorite point.

Touch  to set the location as your Home.

Touch  to create a route to the location from your current GPS location.






To set the location as the origin, waypoint, or destination of a route, see **section 6 “Plan a Simple Route”**.

## Plan a Simple Route





-  Mark as Destination
-  Mark as Waypoint
-  Mark as Origin
-  Mark as Home
-  Mark as Favorite
-  Cancel
-  Create route to map center from GPS location


To plan a route by entering the origin and destination (and/or waypoint), do the following:

1. Touch  from the Explore Mode to open the Quick Find Menu.
2. Touch  to enter the origin address.
3. Touch  from the Explore Mode to open the Quick Find Menu.
4. Touch  to enter the destination address.
5. Touch  in the Mark As Menu to mark it as the destination.



5. (Optional) Touch  **FIND** from the Explore Mode to enter a waypoint. A waypoint is a point between the origin and destination.

Touch  and enter the waypoint address.

Touch  in the Mark As Menu to mark it as a waypoint..



6. Touch  to create the route.

7. Start driving!

## Save a Location as a Favorite




To save a location as a Favorite point:

1. Touch **FIND** from the Explore Mode to enter the location.
2. Touch  and enter the address.
3. Touch  in the Mark As Menu to mark it as a favorite point.
4. Select the icon you would like and enter a name for the point.
5. Touch **OK** to save the point.

## Find a Favorite Location



To find a Favorite point you have previously saved:

1. Touch **FIND** from the Explore Mode to go to the Quick Find Menu.
2. Touch  to show the list of Favorites.
3. Select a Favorite point. The location will be displayed on the map.

From here you can also:



Touch **OK** to view more of the map.


Touch **GO** to create a route to the location from your current GPS location.


## Configure Map Options




To configure your map display options:

1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch the buttons to configure the following settings:
  - *Map Orientation*: Determines the default orientation of the map display.
  - *Show Map Labels*: Determines if street names are labeled on map display.
  - *Breadcrumb Trail*: Determines if PocketMap traces where you have driven so you can retrace your steps.
  - *Map Display Color*: Determines default colors on the map display.

Touch  to scroll down for more options.



Touch  to return to the map.


Touch  to go back to the Settings Menu.


## Configure Route Options




To configure your routing options:

1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch the buttons to configure the following settings:
  - *Route Priority*: Determines whether you prefer routes with the shortest driving time or with the shortest driving distance.
  - *Road Preference*: Determines whether you prefer routes to use freeways or local roads.
  - *Use Toll Roads, Use Ferries, Use Car Pool Lanes*
  - *Reduce Turns, Avoid Sharp Turns*

Touch  to scroll down for more options.



Touch  to return to the map.


Touch  to go back to the Settings Menu.


## Configure Guidance Options



To configure your Guidance options:

1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch the buttons to configure the following settings.
  - *Guidance View Display*: Determines how guidance arrows are displayed in Guidance Mode.
  - *Auto Reroute*: Determines if PocketMap automatically reroutes if you have gone off route.

Touch  to return to the map.






Touch  to go back to the Settings Menu.



## Select a Language








To select your language for the voice prompts:

1. Touch  from the Main Menu to activate the Settings Menu.
2. Touch  from the Settings Menu to activate the Language Menu.
3. Touch  to select the language
4. When you have selected the language you would like to use, touch  to return to the map or touch  to go back to the Settings Menu.

## Select a Voice








To select a voice for the voice prompts:

1. Touch  from the Main Menu to activate the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch  to select the voice.
4. When you have selected the voice you like, touch  to return to the map or touch  to go back to the Settings Menu.

## Select POIs to Display on Map




To show or hide specific categories of POI icons on map display:


1. Touch  from the Main Menu to activate the Settings Menu.
2. Touch  from the Settings Menu.
3. Check the POI categories you want displayed. Uncheck the POI categories you do not want displayed. Touch  to scroll down for more categories.
4. When you have selected all the POI categories you would like displayed, touch  to return to the map or touch  to go back to the Settings Menu.


## Set Your Home Location




To set your Home location so you can use the Home feature in the Destination and Quick Find Menus:


1. Touch  from the Main Menu to activate the Settings Menu.

2. Touch  from the Settings Menu.


3. Touch  from the User Data Menu.  
The current Home Location is displayed.


4. Touch  to set a new Home Location.

From here you can also:

- Touch  to view the current home location on a map.

- Touch  to delete the location.







Touch  to return to the map.

Touch  to go back to the Settings Menu.

## Set the Time Zone








To change the current time zone:

1. Touch  from the Main Menu to activate the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch  from the System Setup Menu.
4. Touch  to select the correct time zone. Configure the "Daylight Savings" and "Time Format" options. Once you have selected the right time zone, you can either touch  to return to the map or touch  to go back to the Settings Menu.

## Select Measurement Units








To change the measurement units:

1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch  from the System Setup Menu.
4. Touch the buttons to configure the following settings.
  - *Distance Unit*: Determines which measuring system is used to determine distance in Guidance Mode.
  - *Coordinates Format*: Determines which format is used when coordinates are displayed or inputed.
5. When you have finished configuring the measuring units, you can either touch  to return to the map display or you can touch  to go back to the Settings Menu.

## Set Application Volume






To set application volume:


1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch  from the System Setup Menu.
4. Touch the buttons to configure the following settings.
  - Volume Preset: Allows you to set the volume.
  - Volume Override: This button allows you to choose whether PocketMap Navigator overrides the volume of any other program on the GPS device (such as an mp3 player) or not.
5. When you are done configuring the volume settings, you can either touch  to return to the map or touch  to go back to the Settings Menu.


## Configure Display Setup



The Display Setup allows you to configure the opacity of the panels in the Map. For example, if you increase the opacity to the maximum level, the Next Maneuver pane will become completely opaque (cannot see through). To configure the display:

1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch  from the System Setup Menu.
4. Touch the buttons to configure the setup.

Touch  to return to the map.




Touch  to go back to the Settings Menu.






## View Installed Map Regions



To view the installed map regions or select a default region:

1. Touch  from the Main Menu to see the Settings Menu.
2. Touch  from the Settings Menu.
3. Touch  from the System Setup Menu.
4. The list of installed regions is displayed. You can select a region as the default region by highlighting it from the list shown. Type in the name of your region to show it in the list.


Touch  to scroll down for more options.


Touch  to return to the map. Touch  to go back to the Settings Menu.


## Set Max Speed Alert



The Max Speed Alert will alert you when you are driving at a certain speed for a certain length of time. To configure the alert settings:


Touch  from the Menu to activate the Settings Menu.


Touch  from the Settings Menu.

Touch  from the Alerts Setup Menu.

Touch the buttons to configure the following settings:

- *Max Speed Alert*: Turns Max Speed Alert on or off
- *Speed Limit*: Set at which speed you would like to be alerted. For example, if you select 90 mph, you will be alerted if you drive at or above 90 mph for a set period of time.
- *Duration*: Set how long you would like to drive at set speed limit before you are alerted.
- *Alert by*: Select how you would like to be alerted. You may choose more than one option.


Touch  to return to the map.


Touch  to go back to the Settings Menu.


## Set Auto Speed Alert



The Auto Speed Alert will alert you when you are driving a certain speed above the legal speed limit. To change the speed threshold, do the following:


Touch  from the Main Menu to activate the Settings Menu.

Touch  from the Settings Menu.

Touch  from the Alerts Setup Menu.

Touch the buttons to configure the following settings.

- *Auto Speed Alert*: Turns Auto Speed Alert on or off
- *Speed Threshold*: Set how many miles above the legal speed limit you would like to drive before being alerted.
- *Duration*: Set how long you would like to drive at the speed threshold before being alerted.
- *Alert By*: Select how you would like to be alerted. You may choose more than one option.

Touch  to return to the map.

Touch  to go back to the Settings Menu.

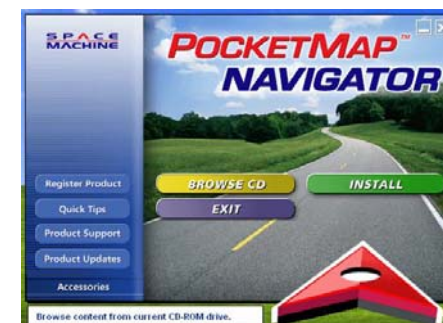
## POKETMAP INSTALL

This Document describes how to install pocketmap software  
And it explains how to install map area and how to uninstall map area.

This Document is under review and subject to changes. Please check up latest version Documents.

### Install PocketMap Navigator Data Loader Program.

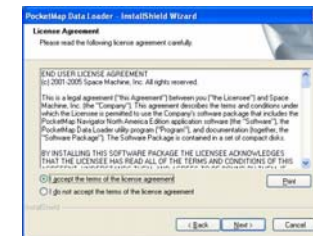
- Pocketmap Navigator is consist of 3 CD's.
- When you insert first CD,  
then pocketmap installer launched by itself.
- Click the [INSTALL] button.



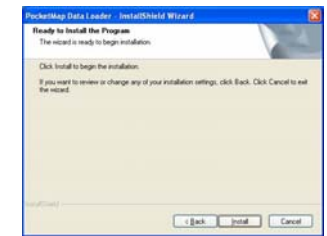
## FIDELIX User Guide



- Click the [Next] Button.



-Agree the terms of the license agreement  
-Click the [NEXT] button.



-Push the [Install] button  
-It displays process of installation.



- PocketMap Installation is finished.  
- You can find the shortcut in the Desktop.



- Complete !

## Install PocketMap Navigator Map Data

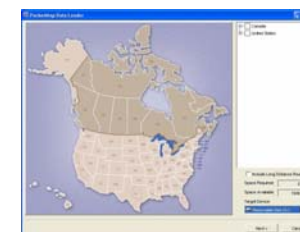


Before install the map data, please connect the target device.

Please click the Pocketmap shortcut in the desktop.

Choose the [Installing Map]

Click the [Next] button.



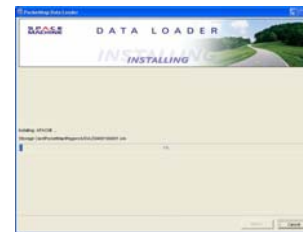
Select Removable Disk in the Target Device

Click the [Next] button.



Select the state what you want to install.

Click the [Next] button.



It displays the progress of installation.



The map data installation is finished.  
Click the [Finish] button.

## UnInstall PocketMap Navigator Map Data



Before uninstall map data, you must connect the target device.

Select the [uninstall map data]

Click the [Next] button.



Select the Removable Disk in the Target Device.

This program read the map data in the device and displays the map data.



Check the map data what you uninstall.

Click the [Next] button.





It displays uninstalling procedure.



Click the [Finish] button.

Remove your device.

## Using SURE-PATH

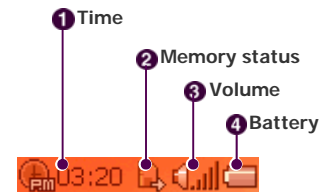
### MAIN SCREEN

Users can select various functions supported by the device here.



Name	Description
<b>1. Menu</b>	Closes the current program and displays the main menu.
<b>2. Music</b>	Operates the music player.
<b>3. Navigation</b>	Operates the navigation.
<b>4. Utility</b>	Displays sub menus including Test View, Calendar, Quick Memo and Calculator.
<b>5. Navigation</b>	Operates the navigation.
<b>6. Photo</b>	Executes Image View (JPEG).
<b>7. Setup</b>	Displays sub menus including Set-up, Touch Pad, Power and System Information.

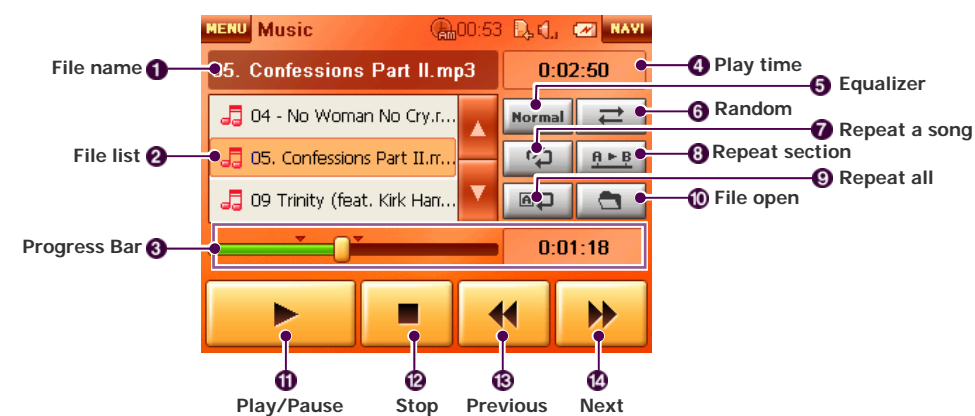
**Main screen** It displays such information as product sound, memory, battery and time.



1. Shows the current time. It is automatically set up at a time of the first receipt of GPS signal.
2. Displays the insertion status of the SD memory card.
3. Displays the level of volume
4. Displays the remainder of the previous battery.

## MUSIC PLAYER

Users can play the songs saved in the SD memory here. An SD memory card needs to be inserted for it to be activated. It supports MP3, WMA, WAV, OGG and MP2 and automatically searches and displays play files in the SD memory.



Name	Description
1. File name	Displays the name of the currently played file.
2. File list	Displays selected files.
3. Progress bar	Displays play time against the total play time.
4. Play time	Displays the total play time.
5. Equalizer	4 types of play modes that include normal, jazz, rock and classic can be set up.
6. Random	Selected files are randomly played.
7. Repeat a song	Repeats only one selected song.
8. Repeat section	Files are repeatedly played in designated A and B areas.
9. Repeat all	Selected files are repeatedly played.
10. File open	Explorer is activated to search play files.
11. Play/Pause	Plays/pauses a selected file.
12. Stop	Stops playing a file.
13. Previous file	Displays the previous file.
14. Next file	Displays the next file.

**File open**

File open is commonly used in Music Player, Image View and Text View.



Name	Description
1. Folder name	Displays the currently folder name.
2. File list	Displays a text file list within the selected folder.
3. OK	Selected file is applied, and the File Open window is closed.
4. Up Dir	Displays a parent folder.
5. All select	Selects all files within the selected folder.
6. Check box	Checks a selected file.
7. Cancel	Closes File Open without application of the selected file.

PHOTO VIEWER

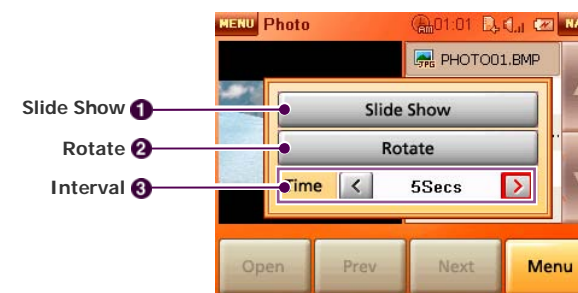
Displays the image saved in the SD memory. It supports only JPEG file format. The SD memory card needs to be inserted for it to be activated.



Part	Description
1. Picture	Displays a selected picture. If the picture is touched, a full screen appears.
2. Prev	Displays the previous picture.
3. Open	Explorer is activated to search files.
4. File list	Displays a selected picture file.
5. Next	Displays the next picture.
6. Menu	Displays sub menus including Slide and Rotate.

**Menu**

If the menu button is pressed, the following sub-menu appears.

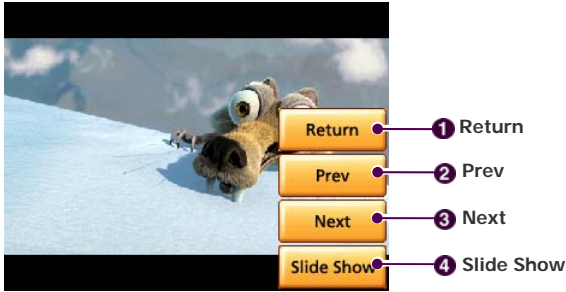


Part	Description
1. Slide Show	Consecutively displays selected pictures at designated intervals.
2. Rotate	Rotates a selected file clockwise by 90 degrees.
3. Interval	Sets the time interval of Slide Show.



Full Screen

If the image is pressed, the full screen appears as shown in the figure. If the image screen is pressed again in the full screen, menus appear on the right.



Part	Description
1. Return	Displays PHOTO VIEWER screen.
2. Prev	Displays the previous picture.
3. Next	Displays the next picture.
4. Slide Show	Consecutively shows selected pictures at designated intervals.

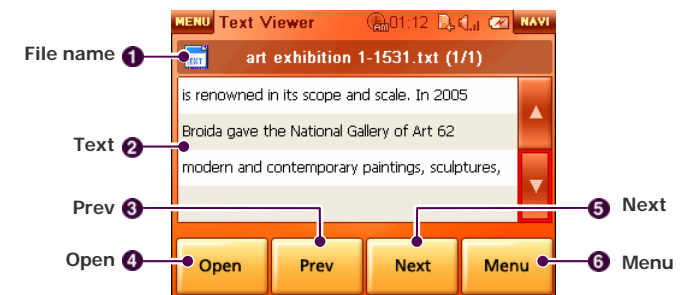
UTILITY

Utility can execute Text Viewer, Calendar, Calculator and Quick Memo.



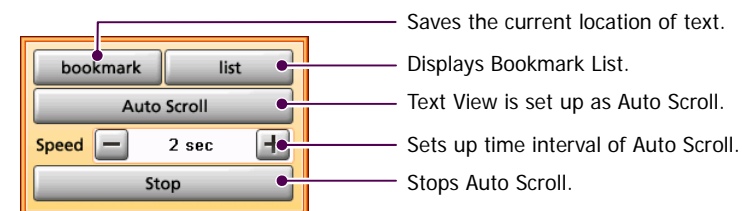
Part	Description
1. Text Viewer	Displays the content of saved text files.
2. Calendar	Displays Calendar.
3. Quick Memo	Executes Quick Memo through the use of Touch Pad.
4. Calculator	Simple calculations can be implemented.
5. Main Menu	It is a menu on the Main Screen. It activates menu at once.

**Text Viewer** Text files saved in the SD memory is displayed here.



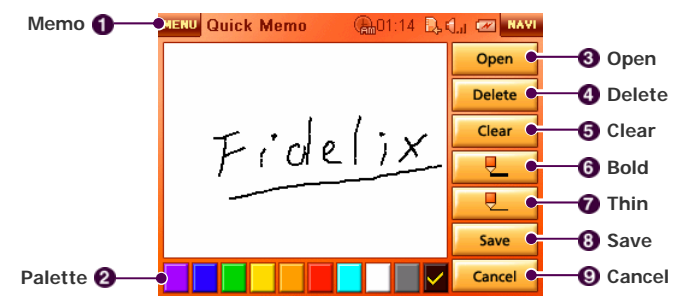
Part	Description
1. File name	Displays the names of selected files.
2. Text	Displays the content of the selected files.
3. Open	Activates Explorer to search readable files.
4. Prev	Displays the previous file.
5. Next	Displays the next file.
6. Menu	Sets up sub menus including Bookmark, Auto Scroll and Full Screen.

## &lt;Menu&gt;



## Quick Memo

Quick Memo or Save is executed through the use of a touch pen.



Part	Description
<b>1. Memo</b>	A quick memo can be written through the use of the touch pad
<b>2. Palette</b>	Selects the color of the lines used in the memo.
<b>3. Open</b>	Searches a memo file to be selected.
<b>4. Delete</b>	Deletes a selected memo file.
<b>5. Clear</b>	Deletes the memo.
<b>6. Bold</b>	Thickens lines.
<b>7. Thin</b>	Thins lines.
<b>8. Save</b>	Saves a completed memo.
<b>9. Cancel</b>	Closes a memo without saving it.

**Calculator** It displays simple calculations.



**Calendar** If the Calendar is pressed, the current month is displayed



\* Holidays are not indicated.

Setup

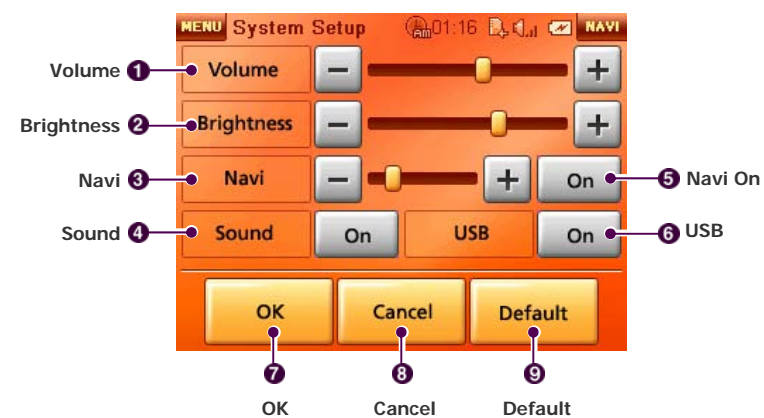
Displays System Setup, Touch Pad, Power Management and System Information.



Part	Description
1. System setup	Use to set up screen and sound.
2. Power management	Use to test the touch pad.
3. Touch Pad	Use to manage Power-On/Off effectively.
4. System information	Displays information about S/W and H/W of the terminal.

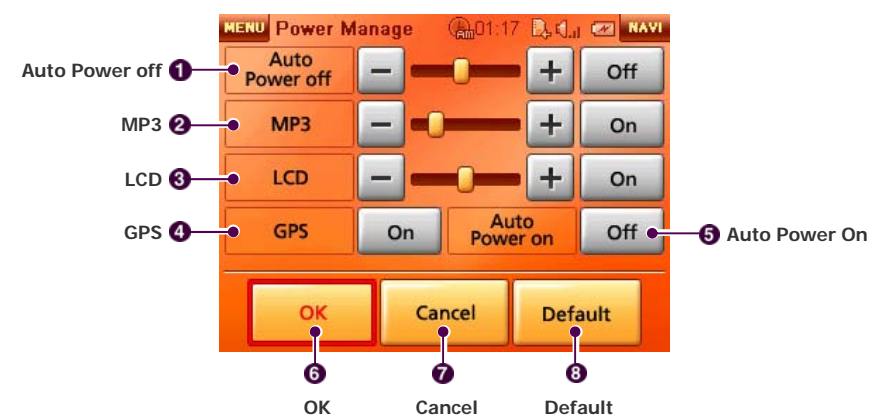
**Setup**

Default setting is shown.





Part	Description
<b>1. Volume</b>	Sets up volume.
<b>2. Brightness</b>	Sets up brightness.
<b>3. Nav</b>	Sets up the time when it returns to navigation.
<b>4. Sound</b>	Sets up sound on/off.
<b>5. Navi On</b>	Sets up shift to automatic navigation.
<b>6. USB</b>	Sets up the time when data are saved through the use of USB.
<b>7. OK</b>	A selected file is applied, and File Open is closed.
<b>8. Cancel</b>	A selected file is not applied, and File Open is closed.
<b>9. Default</b>	The basic values at a time of product release are set up as default.

**Power Management** Default setting is shown.

Part	Description
<b>1. Auto Power off</b>	At a time of external power cut-off, it sets up the time when it is automatically turned off.
<b>2. MP3</b>	Sets up the time when power is saved at a time of playing music.
<b>3. LCD</b>	Sets up the time when power is saved in the SCD screen.
<b>4. GPS standby mode</b>	Displays the setup status of standby mode of GPS module.
<b>5. Auto Power On</b>	If external power is connected at a time of Power-Off, it sets up automatic Power-On.
<b>6. OK</b>	Is closed without saving setup values.
<b>7. Cancel</b>	Basic values at a time of product release are set up as default.
<b>8. Default</b>	File Open is closed without application of selection.

**Touch Pad** Touch pad is set up here.

Carefully press and briefly hold stylus on the ce  
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

Time limit : 27 sec

After executing the touch pad, press the cross part. The cross starts moving in the middle and then it moves on the upper left, on the lower left, on the lower right and on the upper right in the order.

If you press exactly the cross, touch pad setup is executed. If the test is successfully completed, the following message appears.

If you want to apply the adjusted value, touch the screen. If you want to cancel the content saved, wait for 30 seconds.

## DATA Download

### Download Sequence

#### Mode Change

- Change device to USB Mass Storage mode.
- To avoid data crack and wrong operation in program from data sharing, please change device to USB Mass Storage mode.



1. Move to **[Main Menu]**. Select the **[Setup Menu]**.

2. Select the **[Setup Menu]**.



3. Push the **[USB]** On Button.



4. Once the USB Mass storage picture is displayed, you may begin downloading.

### Connect USB Cable

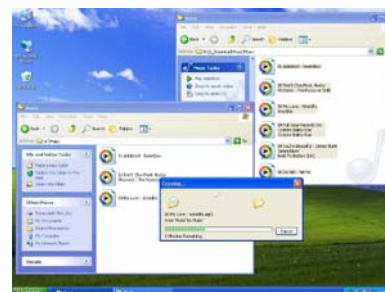
- Connect USB Cable between PC and Device
- Change Device to USB Storage Mode, see previous page.



After the USB cable is connected and the device is set to USB storage mode, your PC will display one of the following 3 messages.

### Copy and Delete Files

- Open <My Documents> folder or the folders holding your music, picture, or text files.
- Drag and Drop files what you want to download into the designated folder of the Device.



1. Copy MP3 Files

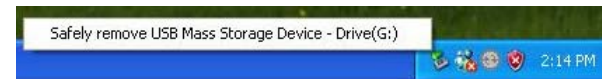
2. Copy Picture Files.



## Safety Remove

- Safely remove USB Mass Storage Device.
  - To avoid data crack, you must safely remove the SURE-PATH device.

**Safety Remove From PC** Click safely remove USB Mass Storage Device.



**Disconnect USB Cable** If below message show, please disconnect the USB Cable.



**Return to Normal Mode**

After disconnect USB Cable, return to normal mode.



1. Push the **[USB Off]** Button.
2. SURE-PATH return to Normal Mode.

## Appendix

### Specification

<b>S/W</b>	OS	-Window CE 5.0 Core
<b>H/W</b>	Display	-3.5 Inch TFT Color, 320 x 240 pixels, 64K Colors
	Memory	-RAM : 64MB SDRAM
	I/O Port	-USB 1.1 Slave, SD Card Slot, External GPS Antenna Hook Up
	Audio In/Out	-Speaker Output : Max. 1.2W x 2 -Earphone Output : 20mW
	Battery	-Lithium Ion 1,130mAh
	Power Supply	-5V Cigar Jack Vehicle Adaptor Power
	Operating/Storage Temperature	- 0 °C ~ 40 °C / -20 °C ~ +70 °C
	External Size (Device)	-117mm x 77mm x 25mm (30mm on GPS)
	Weight (Device)	-180g (Can be changed)
<b>GPS</b>	GPS	-16CH / Sirf III
	MAP	-Original Source : NAVTEQ -Application Supplier : Space Machine -Map Coverage : USA 50 States and DC + Canada 13 Provinces

## MEMO

