ALTINA A760 User's Manual

English Version R02 April 2008

Trademarks

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Note

The information in this manual is subject to change without notice.

Before You Start

※ Precautions and Notices

- X For your own safety, do not operate the controls of the product while driving.
- X 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.
- X The calculated route is for reference only. The traffic signs and local regulations along the roads have to be followed.
- X Your A760 is not appropriated for use in extreme hot/cold temperatures and any such exposure may cause permanent malfunction.
- ※ 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 signal is weak when your navigator is between solid materials (except glass), such as when you driving through a tunnel or buildings, GPS positioning may not available.
- X 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).
- X The satellite signals might be interfered by wireless devices and it is recommended that you use a car antenna to strengthen the signals.
- ※ A car holder is needed when using the device in a car.It is recommended not to interfere with your view of the road when placing the holder.
- When battery runs out, the device will automatically turn off the power. So, when plug-in the car charger or power adaptor, please reset ON/OFF switch to re-initiate the device.

※ Overview

GPS Navigation Features

- X Electronic maps with roads, freeways, highways, railways, rivers, lakes, points of interest, etc.
- ※ GPS positioning
- ※ Optimal route calculation and trip plan
- % Friendly and efficient navigation with turn-by-turn, voice, and visual

guidance

- X Various ways for searching a location on the map
 - Using a known address
 - Using a POI (point of interest)
 - Using Favorites (personal stored locations)
 - Using History (previous destinations)
- ※ Recording and playback of journeys
- X Viewing modes for different needs and situations:
 - 2D or 3D
 - Daytime or nighttime view
 - Turn-by-turn view of the route
 - Driving direction of the route

Other Features

- ※ Audio Player: Playing music
- ※ Photo Viewer
- ※ Movie Player: Playing movies in Wmv. Asf format

About this Manual

There are three sections in this manual:

- ※ Part I "Basic Operations" provides you how to get your device running and customize system settings.
- ※ Part II "Media" introduces Music Player, Photo Viewer, Video Player.,etc.
- ※ Part III "How to use DSC"
- ※ How to use the navigation? Please see Navigation Manual attached to the package and CD.

Part I. Basic Operations

Part I guides you through the process of getting your device running, familiarizes you with the external components, and presents you how to customize system settings

1. Getting Started

This chapter tells you how to perform the initial startup step by step and introduces you to the external components of your device.

1.1 Setting the ON/OFF Switch

The ON/OFF switch should be set to the ON position for normal operation.

CAUTION: Always leave the ON/OFF switch in the ON position for normal operation.



1.2 Connecting to AC Power and Charging the Battery

We recommend that you fully charge your Altina A760 in the first time. It takes a couple of hours to charge the battery completely.

- 1. Connect the adapter cable to the right side of your device.
- 2. Plug the AC adapter (optional) into a wall outlet.
- 3. Switch on the device while battery is in charging.



X The charge indicator glows red static when charging is in progress. Do not disconnect your device from AC power until the battery is fully charged.

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:

- 1. Select an appropriate location for the car holder. Never place the holder where the driver's view is blocked.
- 2. Some vehicles have heat reflective shielding in the windscreen. This may prevent your device from locating your current position. 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.)

Ps. Subject to varied configurations, the car holders might be different.



The car holder consists of a bracket and a dashboard stand. Use the car holder to mount your device in a vehicle.

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.



1.4 Understanding Hardware Features

NOTE: Depending upon the specific model purchased, the color of your device may not exactly match the device shown in this manual.

Front Components



Ref	Component	Description
0	Charge Indicator	 Battery Full – Green (Static) Battery in charging Red (Static)

Back Components



Ref	Component	Description
0	Speaker	Sends out music, sounds and voice.
0	External Antenna Connector	This connector (under rubber dust cover) allows use of an optional external antenna with magnetic mount, which may be positioned on top of the car for better signal reception in areas with poor reception.
€	Lens	Built-in 2 M pixs
4	DSC Shutter	Camera Shutter

Left-Side Components



Ref	Component	Description
0	Volume Increase	Press the button to increase the volume
0	Volume Decrease	Press the button to decrease the volume
6	SD/MMC Slot SD (Secure Digital) or MMC (MultiMediaCard) is accertance for accessing data such as maps and music.	
		NOTE: Before using GPS navigation software and maps, you need to insert the storage card included with your device. Do not remove the card during GPS operation.

Right-Side Components



Ref	Component	Description	
0	Power ON/OFF	Turn on and turn off the power.	
2	ON/OFF Switch	The main power / battery cut off switch. Be sure to switch it on while battery is in charging.Ps. The battery can not be charged if switch it off. In stead, the device will still function when plug-in with a power adaptor or a car charger.	
€	Reset button	Restarts your device (soft reset).	
4	Earphone Connector	Connects to stereo headphones.	
0	USB port	Use the USB port to connect to pc, or connect to a USB plug of power adaptor for charging.	

2. Basic Skills

This chapter guides you through the process of using your device and familiarizes you with the basic operations such as using the stylus pen and navigation pad.

2.1 Turning On and Off Your Device

Use the power button in the right side of your device to turn on and off your device.

When you turn on the device for the first time, the Main screen appears as shown below. There are three categolaries on the Main screen: SETTING, NAVIGATION, and MULTIMEDIA. Each one represents a function or feature. To use a function, just tap the corresponding button. (For more information, refer to the following chapters.)



When you turn the power off, it actually enters sleep mode and will resume once turning it on again.

2.2 Operating Your Device

To operate your device, use the hardware buttons and/or the stylus pen.

Using Hardware Buttons

Button	Name	Description	
C	Power On/Off	Turns on and off the LCD panel, and enter to sleep mode.	
	Volume	Volume Increase	
۲	Volume	Volume Decrease	

3. System Settings

Your device is supplied with default settings. You may also customize the settings to suit your personal needs. Once you change settings, your new settings will remain until either you change them again, or until battery cut off switch is turned off and then back on again, which resets the unit to factory defaults.

3.1 Using System Settings

Tap the SETTING button on the Main screen.



3.2 Backlight

1. Tap SETTING on the Main screen to enter the backlight setting as shown below.

Setting the backlight level

Tap the button to increase the backlight level, and tap the decrease the backlight level.



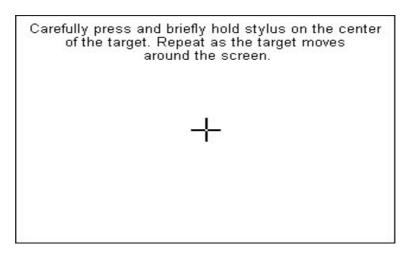
3.3 Calibration

You can calibrate the touch screen if it is not responding accurately. If screen loses alignment, please calibrate the screen to get back to normal display.

- 1. Tap SETTING on the Main screen.
- 2. Tap the Calibration button on the screen as shown below.



3. Tap and hold the center of the target.



- 4. When the target moves to another position, tap and hold at the center of the new target. Repeat each time to complete the calibration process.
- 5. When completed, tap anywhere on the screen to finish the calibration.

Part II. Media

Part II Introduces Music player, Photo Viewer, Video Player., etc

Using Media



Tap the Meida button on the Main screen as shown below.

The Media screen contains three buttons as shown below. The following sections describe the funciton of each icon.



4. Using Music Player

This chapter introduces you how to play music files with your device

The Music Player program turns your device into a music player. It features:

- ※ Playback of all music files
- ※ Basic playback controls such as play, pause, stop, next and previous
- ※ Playback includes single selection playback, repeat, single repeat, normal sequence and random sequence.
- ※ Play list support

4.1 Starting and Exiting Music Player

Tap Music Player on the Media screen to switch to the program.



The control panel will appear on the screen. You can now easily control the music player by tapping the control buttons.



To exit the program, just tap 💥 in the bottom-right corner of the screen.

4.2 Preparing Music Files for Your Device

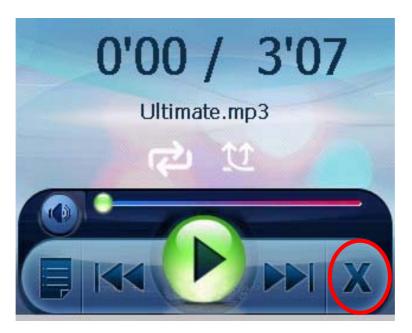
With the card reader, you can easily copy music files from your computer to a storage card. The Music Player can detect music files in all folders of a storage card.



4.3 Playing Music Files

- 1. Tap the Music Player button on the Main screen to switch to the program

XNOTE: When files are added to the play list, the play list is automatically saved when you exit Music Player.



3. To exit the program, tap X at the control bar of the screen. You will return to the Main menu.

4.4 Music Playback Control

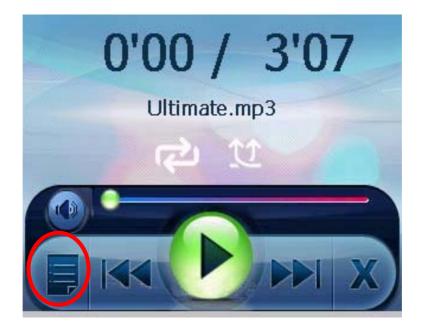
You can control the Music Player via control buttons. See the table below for details:

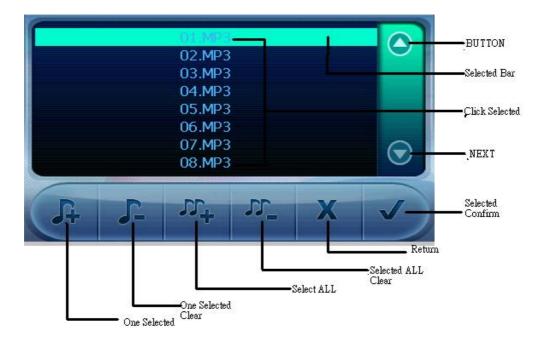
Control button	Name	Description
	Play /Pause	Play/ Pause the playback.
	Previous	Move to the previous file.
	Next	Move to the next file.
	Volume	Change the volume by dragging the slider.
R	Repeat all	Repeat all
L)	Random playback	Sampling playback in random order
	Play List	Open play list.
×	Exit	Exit Music Player

Using Play List

Once the music player is open, by default the system will automatically load all music files in the play list. You also can create your own play list for further use, follow the instructions below:

1. To create your own play list in Music Player, tap 💭 on the control bar to enter the play list which shows the current play list.





- 2. To add a song to the play list, tap the file you wish to add to the play list on the screen and tap . When the list is done, tap vot confirm the list you creat.
- 3. Remove one song from your play list. Choose a song that you wish to delete on the screen and tap. Then tap **v** to confirm the song you delete.
- 4. Remove all files from your play list. Tap and all files in your play list will be removed. Then tap voic confirm the list you delete.
- 5. To return to the control panel, tap X on the toolbar.

5.Using Photo Player

This chapter tells you how to play Photo files using your device

The Photo Player program turns your device into a Photo player. It features:

- ※ Playback of JPEG files
- ※ Basic playback controls such as the picture with zoom in/out, rotation in full screen.
- ※ Playback includes single selection playback, repeat, single repeat, sampling playback, normal sequence and random sequence.
- X You may browse through the pictures in different modes, file explore mode, thumbnail mode, full screen mode and slide show mode.

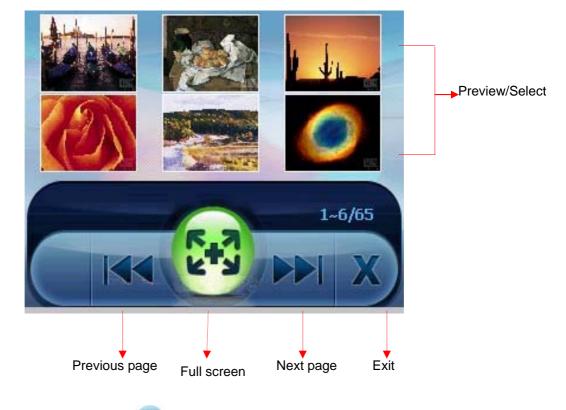
5.1 Starting and Exiting Photo Player

Tap Video Player on the Media screen to switch to the program.

5.2 Photo View Program

The control panel will appear on the screen. You can now easily control the Photo player by tapping the control buttons.





To exit the program, just tap 💥 in the bottom-right corner of the toolbar.

5.3 Preparing Photo Files for Your Device

With the card reader, you can easily copy Photo files from your computer to a storage card. The Photo Player can detect Photo files in all folders of a storage card.

Photo Playback Control

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



Control Button	Name	Description
	Play	Play slide show
	Previous	Back to previous page
$\mathbf{\Sigma}$	Next	Forward to next page
×	Exit	Exit the program
Ð	Zoon in	Zoom in the photo
Q	Zoom out	Zoom out the photo

6. Using Video Player

This chapter tells you how to play Video files by your device

The Video Player program turns your device into a Video player. It features:

- ※ Playback of WMV, ASF and MPEG (Microsoft format) files
- ※ Basic playback controls such as play, pause, stop, next and previous
- ※ Playback includes single selection playback, repeat, single repeat, sampling playback, normal sequence and random sequence.
- ※ Play list support

6.1 Starting and Exiting Video Player

Tap Video Player on the Main screen to switch to the program.



The control panel will appear on the screen. You can now easily control the Video player by tapping the control buttons.



To exit the program, just tap 💥 in the control bar of the screen.

6.2 Preparing Video Files for Your Device

With the card reader, you can easily copy Video files from your computer to a storage card. The Video Player can detect Video files in all folders of a storage card.

6.3 Playing Video Files

- 1. Tap the Video Player button on the Main screen to switch to the program
- 2. The functions of control buttons as described following.

NOTE: When files are added to the play list, the play list is automatically updated when you exit Video Player.

6.4 Video Playback Control

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

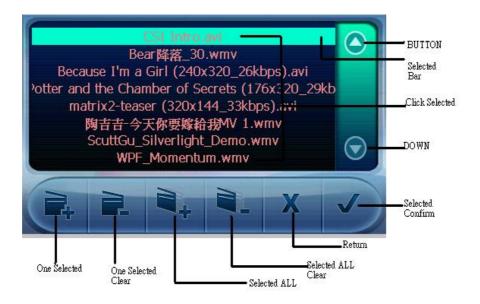
Control Button	Name	Description
	Play/ Pause	Play/ Pause the playback.
	Previous	Move to the previous file.
	Next	Move to the next file.
	Volume	Change the volume by dragging the slider.
	Play List	Open play list.
X	Exit	Exit Video Player

6.5 Using Play List

Once the Video player is open, by default the system will automatically load all Video files in the play list. You also can create your own play list in your device.

1. To create your own play list in Video Player, tap () on the control bar to enter the video list.





- 2. To add a video file to the play list, tap the file you wish to add to the play list on the screen and tap. When the list is done, tap video to confirm the list you creat.
- 3. Remove one video file from your play list. Choose the file you wish to delete and tap . When the list is done, tap **v** to confirm the list you creat.
- 4. Remove all files from your play list. Tap Sicon. All files in your play list will be removed.
- 5. To return to the control panel, tap X on the toolbar.

Part III. DSC

Part III introduces how to use the built-in 2 M pixels DSC

Camera Operation Information



1.	Preview
2.	Close
3.	Resolution selection (photos)
4.	Save to SD card/ Flash disk
5.	Setting – see/hide all functions
6.	Amount of pictures left
7.	Photo album
8.	White balance
9.	Zoom out
10.	Zoom in

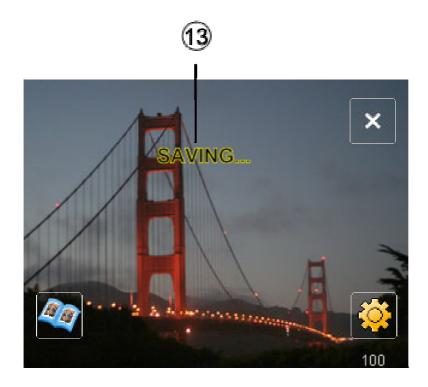


- 11. Longitude/ latitude
 12. Warning

 * SD card is not inserted
 * Flash disk is full

 - * SD card is full





13. Saving pictures