

Mio C310

User's Manual



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Note

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

Table of Contents

Precautions and Notices	iii
1 Getting Started	1
1.1 Understanding Hardware Features	1
Front and Side Components	1
Back Components	2
Top Components	3
Bottom Components	3
1.2 Performing the Initial Start Up	4
1.3 Connecting to AC Power and Charging the Battery	5
1.4 Using Your Device in a Vehicle	6
Using the Car Holder	6
Connecting the Car Charger	7
2 Operating Basics	9
2.1 Turning On and Off	9
2.2 Operating the Device	9
2.3 Main Menu	10
2.4 Inserting a SD/MMC Card	11
3 Device Settings	13
3.1 Using Device Settings	13
3.2 Backlight	14
3.3 Volume	15
3.4 Screen	16
3.5 Power	17
3.6 Date&Time	18
3.7 Switch Language	20
4 MP3 Player	21
4.1 Starting and Exiting MP3 Player	21
4.2 Preparing the MP3 Files for You Device	22

4.3	Playing MP3 Files	22
	MP3 Playback Control	23
4.4	Using Play Lists	24
	Creating a Play List	24
	Opening a Play List	25
4.5	Equalizer	26
5	ActiveSync and Mio Sync	29
5.1	ActiveSync	29
	Compatibility	29
	Installing ActiveSync	30
	Using ActiveSync	32
5.2	Mio Sync	33
	Installing Mio Sync	33
	Using Mio Sync	34
6	Troubleshooting and Maintenance	35
6.1	Resetting Your System	35
6.2	Troubleshooting	36
	Power Problems	36
	Screen Problems	36
	Connection Problems	37
	GPS Problems	37
6.3	Maintaining Your Device	38
7	Regulatory Information	39
7.1	Regulations Statements	39
	Class B Regulations	39
	European Notice	40
7.2	Safety Precautions	41
	About Charging	41
	About the AC Adapter	41
	About the Battery	42



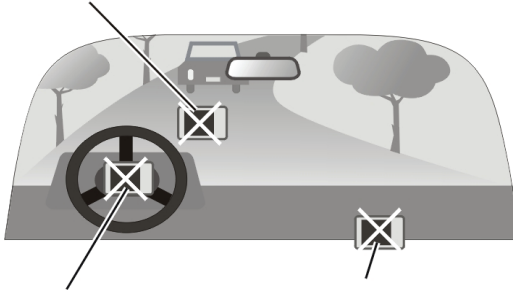
Precautions and Notices

- For your own safety, do not operate the controls of the product while driving.
- Use this product prudently. The product is intended to be used only as a navigation aid. It is not for precise measurement of direction, distance, location or topography.
- The calculated route is for reference only. It is the user's responsibility to follow the traffic signs and local regulations along the roads.
- When you get off the car, do not leave your device on the dashboard that is subject to direct sunlight. The overheating of the battery can cause malfunction and/or danger.
- GPS is operated by the United States government, which is solely responsible for the performance of GPS. Any change to the GPS system can affect the accuracy of all GPS equipments.
- GPS satellite signals cannot pass through solid materials (except glass). When you are inside a tunnel or building, GPS positioning is not available.
- A minimum of 4 GPS satellite signals is needed to determine current GPS position. Signal reception can be affected by situations such as bad weather or dense overhead obstacles (e.g. trees and tall buildings).
- Other wireless devices in the vehicle might interfere with the reception of satellite signals and cause the reception to be unstable.

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

Do not mount where the driver's field of vision is blocked.

Do not place unsecured on the dashboard.



Do not mount in front of airbag panels.

Do not mount in front of an airbag field of deployment.

1

Getting Started

1.1 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 and Side Components



Ref	Component	Description
❶	Charge Indicator	Glows bright amber to indicate that the battery is charging, and turns green when the battery is fully charged.
❷	Touch Screen	Displays the output of your device. Tap the screen with your fingertip to select menu commands or enter information.
❸	Power Button	Turns on and off the device.
❹	Menu Button	Opens the Main Menu of your device.

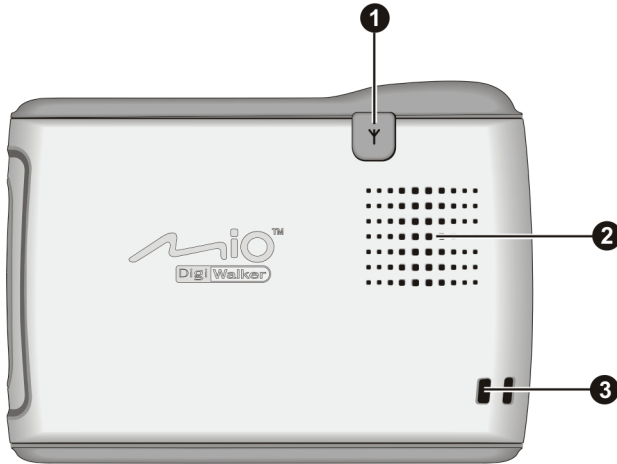
5 Volume Control**When in the map screen:**

Zooms in or out the map.

When not in the map screen:

Adjusts the volume level of your device

Back Components



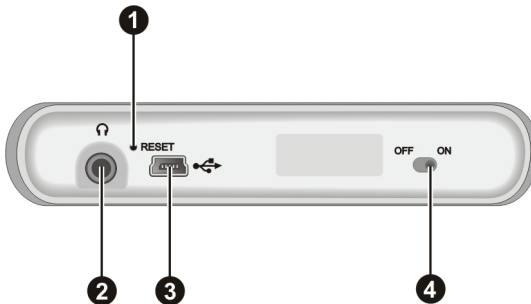
Ref	Component	Description
❶	External Antenna Connector	This connector (under rubber dust cover) allows use of an optional external antenna with magnetic mount, which may be positioned on top of the car for better signal reception in areas with poor reception.
❷	Speaker	Sends out music, sounds and voice.
❸	Hand String Hole	Hand string attaches to this hole.

Top Components



Ref	Component	Description
①	GPS antenna	Receives signals from the GPS satellites overhead. Make sure that it has a clear view of the sky.
②	SD/MMC Slot	Accepts a SD (Secure Digital) or MMC (MultiMediaCard) card for accessing data such as MP3 music.

Bottom Components

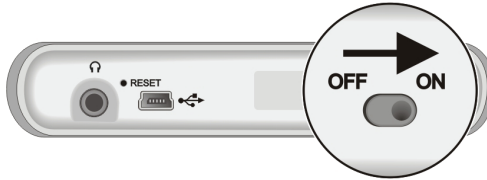



Ref	Component	Description
①	Reset Button	Restarts your device (soft reset).
②	Headphone Connector	Connects to stereo headphones.
③	Mini-USB Connector	Connects to the AC adapter or USB cable.
④	ON/OFF Switch	The main power/battery cutoff switch.

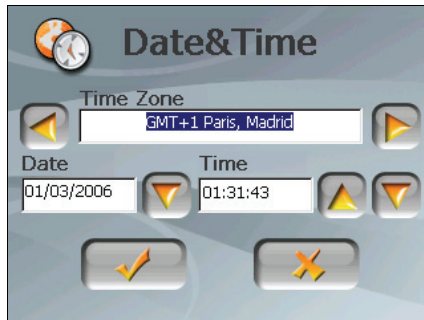
1.2 Performing the Initial Start Up

1. Using a pointed pen, slide the ON/OFF switch to the ON position.

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



2. Your device will automatically turn on. Connect the AC adapter as described in the next section.
3. The **Date&Time** screen appears. Tap the appropriate arrow button to select the time zone, date, and time. Then tap  to continue.



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

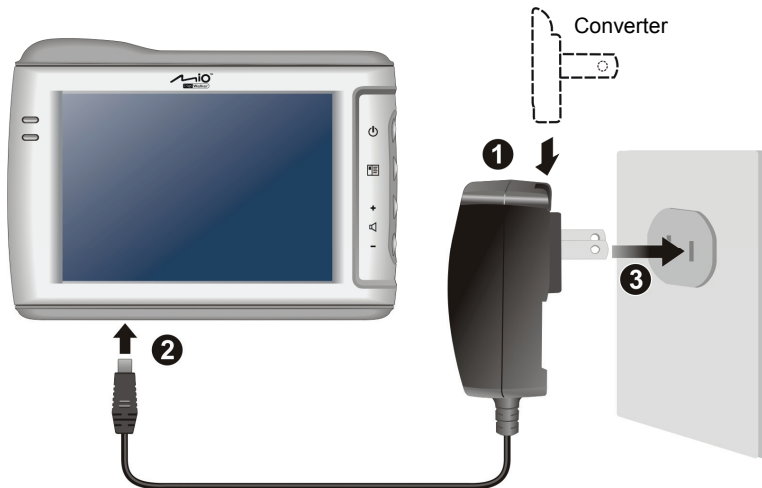


5. Fully charge the battery before using your device for the first time.

1.3 Connecting to AC Power and Charging the Battery

When charging the battery for the very first time, you should charge it for at least 8 hours.

1. Slide and click the connector converter onto the AC adapter.
2. Connect the adapter cable to the bottom of your device.
3. Plug the AC adapter into a wall outlet.



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

NOTE:

- Do not immediately turn on your device after connecting the AC adapter to charge a power-depleted battery. If you need to turn on the device again, wait for at least one minute.
- Depending on your region of purchase, the connector converter may not look exactly the same as the picture shown.
- Your device can also be charged when it is connected to a desktop computer via the USB cable.

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

- Do not charge the battery where the temperature is high (e.g. in direct sunlight).
- There is no need to fully discharge the battery before charging. You can charge the battery before it is discharged.
- If you will not use the product for a long period of time, be sure to fully charge the battery at least once every two weeks. Over discharge of the battery can affect the charging performance.

1.4 Using Your Device in a Vehicle

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

Using the Car Holder

CAUTION:

- Select an appropriate location for the car holder. Never place the holder where the driver's field of vision is blocked.
- If the car's windshield is tinted with a reflective coating, an external antenna (optional) may be needed to route the antenna to the top of the car through a window. When closing the car window, be careful not to pinch the antenna cable. (Cars with an anti-jam window design may automatically leave adequate space as needed.)

The car holder consists of a bracket and a stand. Use the car holder to fix your device in a vehicle. Make sure that the GPS antenna has a clear view of the sky. (See the document supplied with the car holder for the installation instruction.)

For initial positioning, remain at the same spot with a clear view of the sky. The GPS may take a few minutes to find its current location initially.



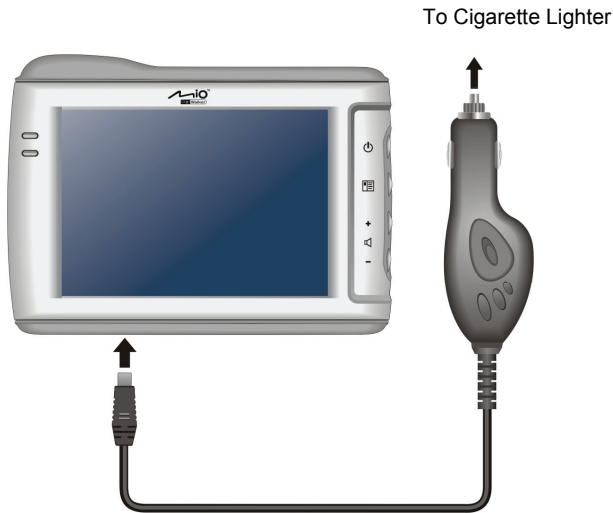
NOTE: Depending upon the specific model purchased, the car holder supplied with your device may not look exactly the same as the picture shown.

Connecting the Car Charger

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

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

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



2 Operating Basics

2.1 Turning On and Off

Use the power button () to turn on and off your device.

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



2.2 Operating the Device


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

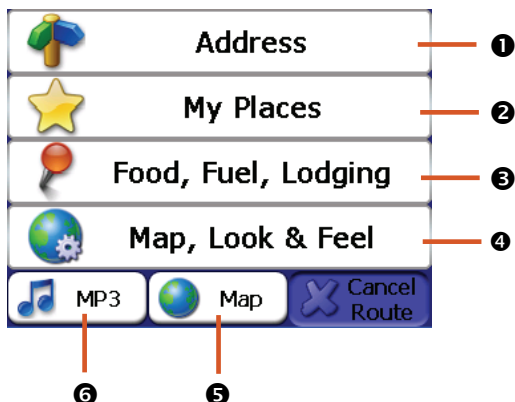
- **Tap**
Touch the screen once with your fingertip to open items or select onscreen buttons or options.
- **Drag**
Hold your fingertip on the screen and drag up/down/left/right or across the screen.
- **Tap and hold**
Tap and hold your fingertip until an action is complete, or a result or menu is shown.



2.3 Main Menu

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

You can access the **Main Menu** at any time by pressing the **Menu** () button on your device.



Ref	Button Name	Description	For Detailed Information
①	Address	Allows you to specify an address as your destination.	See the manual supplied on the Mio Map DVD .
②	My Places	Allows you to use a stored place as your destination	
③	Food, Fuel, Lodging	Allows you to search a facility from the device database.	
④	Map, Look & Feel	Allows you to change the map view or display the route-related information.	
⑤	Map	Displays the map screen.	See Chapter 4.
⑥	MP3	Allows you to play MP3 music.	

2.4 Inserting a SD/MMC Card

Your device has a SD/MMC slot where you can insert an optional Secure Digital or MultiMediaCard storage card.

To use a SD/MMC card, insert it into the slot, with the connector pointing to the slot and its label facing the front of the device.

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

**NOTE:**

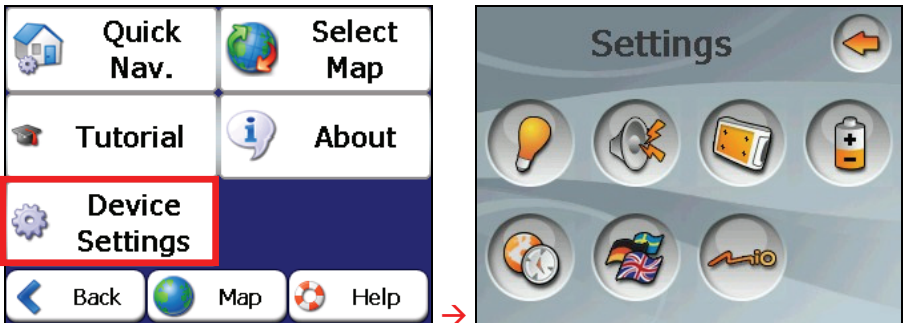
- Make sure that no foreign objects enter the slot.
- Keep a SD or MMC card in a well-protected box to avoid dust and humidity when you are not using it.

3 Device Settings

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

3.1 Using Device Settings

To open the **Device Settings** menu, first tap the **Settings** button from the **My Places** or **Map, Look & Feel** menu and then tap **Device Settings** from the second **Settings** menu.



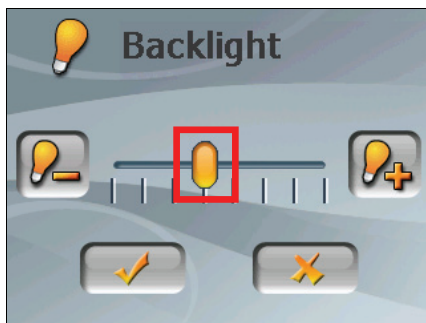
The **Device Settings** menu appears as shown above. The following sections describe these buttons and their functions.



3.2 Backlight

1. Tap the **Device Settings** button on the **Settings** screen.
2. Tap the **Backlight** button.



3. Move the knob along the track bar to adjust the backlighting. To darken the screen, move the knob to the left. To lighten the screen, move the knob to the right.



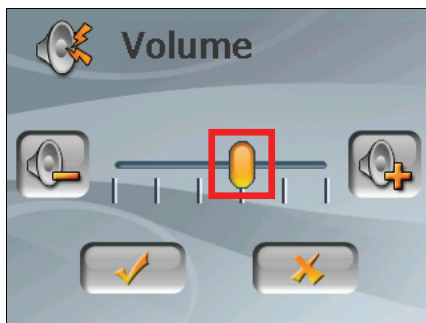
4. Tap the  button to save the changes and go back to the **Device Settings** screen.
5. Tap the  button to go back to the **Settings** screen.



3.3 Volume

1. Tap the **Device Settings** button on the **Settings** screen.
2. Tap the **Volume** button.



3. Move the knob along the track bar to adjust the volume. To decrease the volume, move the knob to the left. To increase the volume, move the knob to the right.

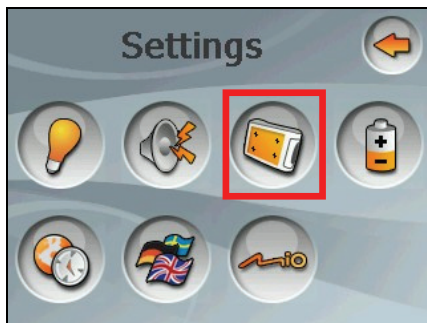



4. Tap the  button to save the changes and go back to the **Device Settings** screen.
5. Tap the  button to go back to the **Settings** screen.

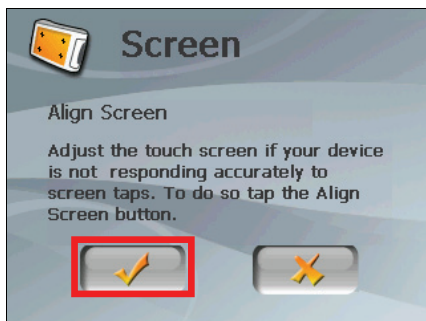
3.4 Screen

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

1. Tap the **Device Settings** button on the **Settings** screen.
2. Tap the **Screen** button.





3. Tap  to start the calibration.



4. Tap and hold the centre of the target.

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



5. When the target moves to another position, tap and hold the centre of the new target. Repeat each time to complete the calibration process.
6. When completed, tap  button to return to the **Device Settings** screen.
7. Tap the  button to go back to the **Settings** screen.

3.5 Power

To check the remaining power level of your battery and/or set up the power saving feature:



1. Tap the **Device Settings** button on the **Settings** screen.
2. Tap the **Power** button.



3. The screen shows the remaining power of your battery.

You can set a timer to automatically turn off your device when it is idle for a set period of time. The options include **Never**, **30 minutes**, **20 minutes**, and **10 minutes**.



4. Tap the  button to save the changes and go back to the **Device Settings** screen.
5. Tap the  button to go back to the **Settings** screen.

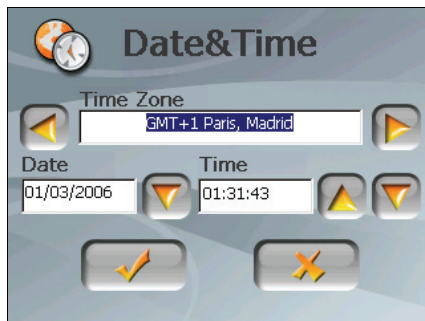
3.6 Date&Time

To set the date and time:

1. Tap the **Device Settings** button on the **Settings** screen.
2. Tap the **Date&Time** button.





3. To change the time zone, tap the left/right arrow in the **Time Zone** item.



4. To change the date, tap the down arrow in the **Date** item. A calendar pops up. Tap the left arrow on the calendar to go to the earlier month and year or the right arrow to the later month and year. Alternatively, you can tap the month or year on top of the calendar to directly change the month or year.

When the calendar shows the current month, tap the date on the calendar.



5. To set the time, first tap the hour, minute, or second in the **Time** item and then tap the up arrow to increase or down arrow to decrease the value.
6. Tap the  button to save the changes and go back to the **Device Settings** screen.
7. Tap the  button to go back to the **Settings** screen.

3.7 Switch Language

NOTE: To change the language of the **Mio Map** navigation software, use **Settings** of **Mio Map**. (See section 6.5 for information.)



To change the language for **Device Settings** and **MP3 Player** menus:

1. Tap the **Device Settings** button on the **Settings** screen.
2. Tap the **Switch Language** button.



3. Tap the left/right arrow button to select the desired language.



4. Tap the  button to save the changes and go back to the **Device Settings** screen.
5. Tap the  button to go back to the **Settings** screen.

4 MP3 Player

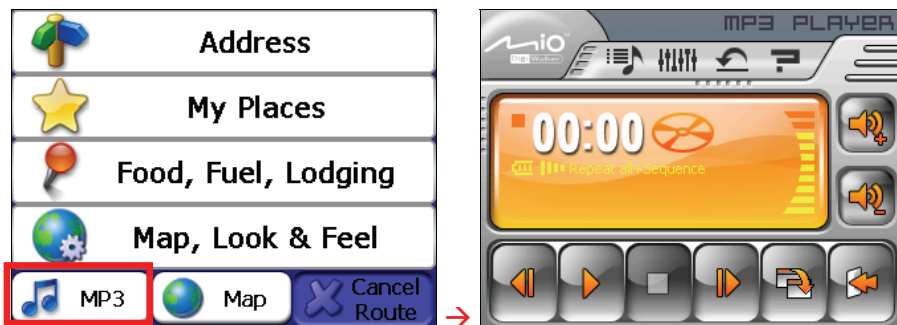
This chapter tells you how to play MP3 files on your device.

4.1 Starting and Exiting MP3 Player

The **MP3 Player** program turns your device into an MP3 player. It features:

- Playback of MP3 files
- Basic playback controls such as play, pause, stop, next and previous
- 17 preset equalizer audio profiles
- Playback includes single selection playback, repeat, single repeat, sampling playback, normal sequence and random sequence.
- Play list support


Tap the **MP3** button on the **Main Menu** to start the **MP3 Player** program.



The control panel will appear on the screen where you can easily control the player by tapping the control buttons.

The **Mio Map** navigation software is still running in the background. Whenever **Mio Map** needs to pronounce voice guidance or alert, the MP3 playback will pause. The playback resumes after the voice guidance or alert ends.

NOTE: If you're using your device as a MP3 player indoors and don't want to be interrupted by the GPS signal status message, access **Settings** → **Prompts** and uncheck the "**Unreliable GPS Signal**" item.

To exit the program, tap  on the lower right of the screen. You will return to the map screen.

4.2 Preparing the MP3 Files for You Device


Before you can play MP3 files, you need to have the files ready on either your device's **My Flash Disk** folder or on a storage card.

Use **Active Sync** to copy MP3 files from your computer to your device. (See section 5.1 for instructions.)

4.3 Playing MP3 Files

1. If your MP3 files are in a storage card, insert the card into your device.
2. Tap the **MP3** button on the **Main Menu** to start the **MP3 Player** program.
3. The program will search for the MP3 files in your device and in the storage card. When MP3 files are detected, they will be added to the play list.



















NOTE: You can create your own play lists for future playback. (See section 4.4 for details.)

4. To start the playback, tap . To control the playback, use the control buttons as described later.



MP3 Playback Control

You can control the MP3 Player via control buttons. See the table below for details:

Control Button	Name	Description
	Play/Pause	Play or pause the playback.
	Stop	Stop the playback.
	Previous/ Next	Play the previous or next file.
	Volume	Increase or decrease the volume. The indicator on the panel shows the current volume level.
	Minimize	Minimize the control panel and play the music in the background. To open the control panel, tap the MP3 button on the Main Menu .
	Exit	Close the program and return to the map screen.
	Play List	Open play list. (See Section 4.4 for more information.)
	Equalizer	Open or close the equalizer panel. (See Section 4.5 for more information.)
    	Playback Mode	Cycle through the following modes:  Repeated playback of the current file  Sampling playback in sequence  Sampling playback in random order  Single playback of the current file  Repeated playback of all files in sequence



Repeated playback of all files in random order



Help

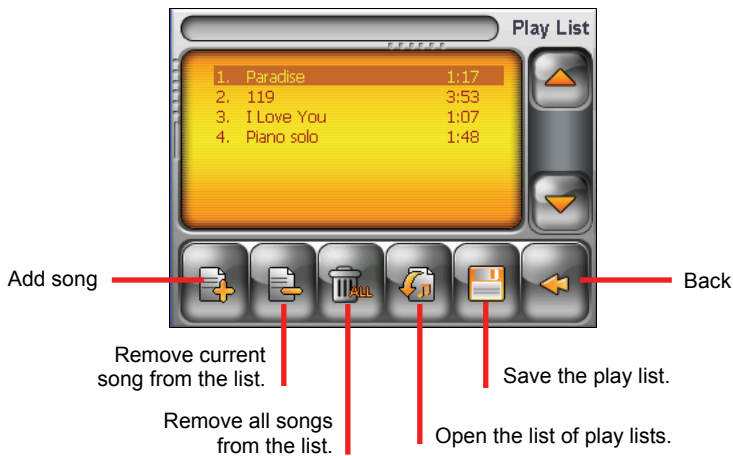
Introduce the function and operation of each icon. Tap an icon to see a description line at the bottom of the screen.

4.4 Using Play Lists

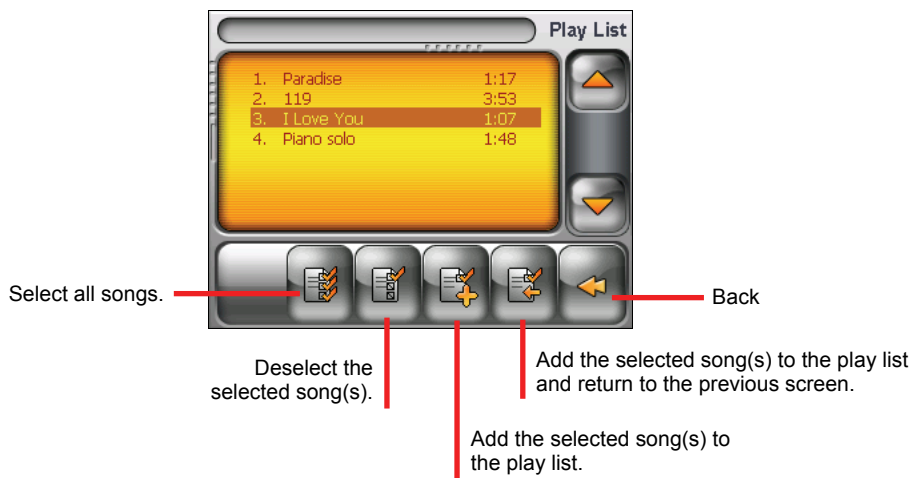
By default, the program automatically loads all MP3 files in the play list. You can also create your own play lists for future use.

Creating a Play List


1. After starting MP3 Player, tap  on the control panel to open the play list screen. The screen shows the current play list.




2. To add a song to the play list, tap . A screen appears displaying all the MP3 files. Tap the song you wish to add and then tap .




3. Repeat the same procedure for the other songs to be added.


4. To save the play list, tap  and then **Yes**.


5. To return to the control panel, tap .

Opening a Play List


To open one of the play lists that you have created:

1. After starting MP3 Player, tap  on the control panel.


2. Tap  to display all the play lists you have created.

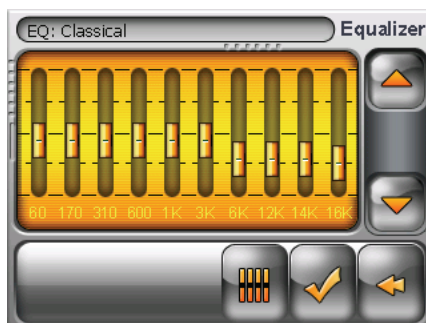
3. Tap the play list you want to open and tap .







4. To return to the control panel, tap .

4.5 Equalizer

The MP3 Player provides 17 preset audio profiles. Tap  to open the equalizer panel.



Tap  or  button to cycle through the available options: *Default, Blues, Classical, Club, Dance, Full bass, Full bass & treble, Full treble, Dance hall, Live, Party, Pop, Reggae, Rock, Ska, Soft, Classic rock, and Techno.*

Tap  to save your selection and return to the control panel. Tap  to cancel your selection and return to the control panel.

To select the *Default* profile, tap .

5

ActiveSync and Mio Sync

This chapter tells you how to use the **Application CD** for installing **ActiveSync** and **Mio Sync**. The two programs are required for data transfer between your device and a computer.

5.1 ActiveSync

ActiveSync allows you to establish the connection between your device and computer.

| CAUTION: Do not connect your device to your computer before ActiveSync is installed.

Compatibility

ActiveSync 4.1 is compatible with the following operating systems and applications:

- Microsoft® Windows® 2000 Service Pack 4
- Microsoft® Windows® Server 2003 Service Pack 1
- Microsoft® Windows® Server 2003 IA64 Edition Service Pack 1
- Microsoft® Windows® Server 2003 x64 Edition Service Pack 1
- Microsoft® Windows® XP Professional Service Packs 1 and 2
- Microsoft® Windows® XP Home Service Packs 1 and 2
- Microsoft® Windows® XP Tablet PC Edition 2005
- Microsoft® Windows® XP Media Center Edition 2005
- Microsoft® Windows® XP Professional x64 Edition
- Microsoft® Outlook® 2000 and Microsoft® Outlook® XP, and Microsoft® Outlook® 2003 messaging and collaboration clients
- Microsoft® Office 2000
- Microsoft® Office XP
- Microsoft® Office 2003
- Microsoft® Internet Explorer 6.0 or later (required)
- Microsoft® Systems Management Server 2.0

Installing ActiveSync

1. Turn on your computer and insert the **Application CD** into the CD-ROM drive of your computer.
2. The autorun screen should appear. Select the desired language.



3. Select **Install ActiveSync** and follow the onscreen instructions to finish the installation.

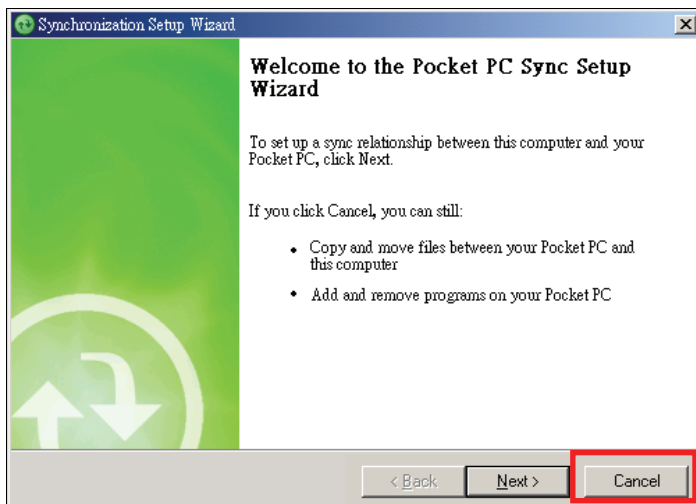


4. Depending on the version of your operating system, you may be asked to restart your computer during the installation process.
5. When prompted, connect the mini-USB end of the USB cable to the bottom of your device and the other end to a USB port on your computer.



6. When the **Synchronization Setup Wizard** screen appears, select **Cancel** to connect as a guest device.

NOTE: This device does not support synchronization with your computer. You do not need to set up a synchronization relationship.

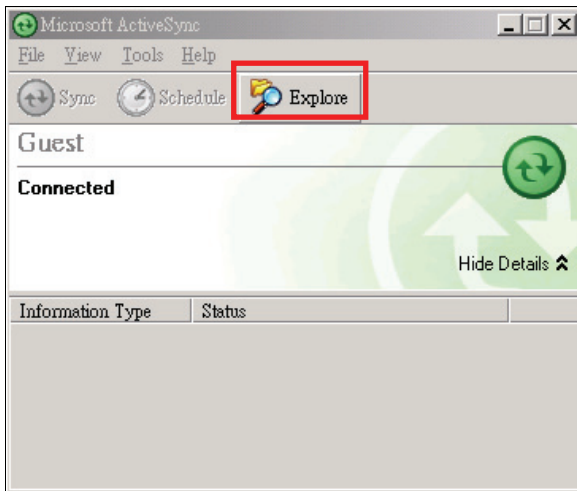


Using ActiveSync

Once ActiveSync is installed on your computer, you can use it to transfer files (i.e. MP3 files) between your device and your computer.

CAUTION: Be discreet when you delete files from your device. Deleting files of which the function is unknown can cause programs or features to malfunction.

Whenever you connect your device to your computer with the USB cable, the **Synchronization Setup Wizard** screen appears. Always select **Cancel** to connect as a guest device. Then you can use the **Explorer** function to browse the mobile device and transfer data. (See the **ActiveSync** online Help for instructions on copying files.)



5.2 Mio Sync

Mio Sync allows you to copy the **Microsoft Outlook Contacts** information from your computer to your device. You can then use the address of a contact as your destination.

Installing Mio Sync

1. Turn on your computer and insert the **Application CD** into the CD-ROM drive of your computer.
2. The autorun screen should appear. Select the desired language.
3. Select **Install Mio Sync** and follow the onscreen instructions to finish the installation.



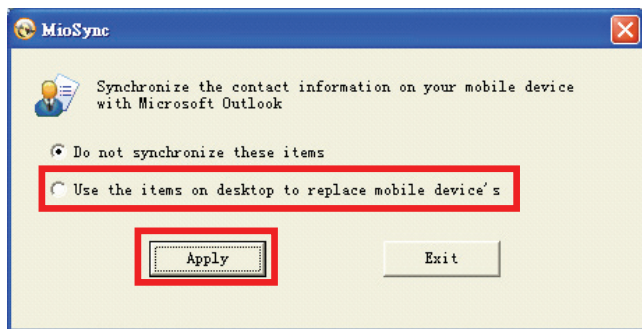
Using Mio Sync

CAUTION:

- Make sure that **ActiveSync** is installed before using **Mio Sync**.
- **Mio Sync** supports **Microsoft Outlook 2000** and later versions only.

To copy **Microsoft Outlook Contacts** information from your computer to your device:

1. Connect your device to your computer via the USB cable. Make sure that **ActiveSync** is up and running.
2. Start **Mio Sync** by clicking the shortcut button on the Windows desktop.
3. Click **Use the items on desktop to replace mobile device's**.
4. Click **Apply**.



6

Troubleshooting and Maintenance

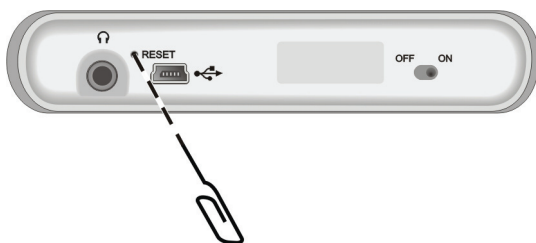
This chapter gives solutions to common problems you may encounter. It also provides guidelines on taking care of your device.

NOTE: If you encounter a problem you cannot solve, contact an authorized service center for assistance.

6.1 Resetting Your System

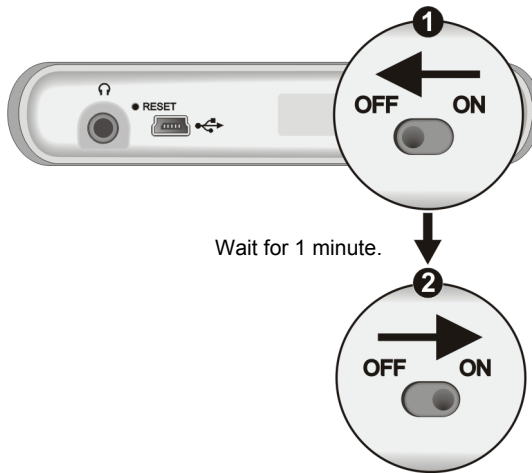
Occasionally, you may need to reset your device. For example, you should reset your system when it stops responding; or appears to be “frozen” or “locked up.”

Insert a small rod, such as a straightened paperclip, into the reset button on the bottom of your device. This is called a “soft reset.” The **Main Menu** should appear after a soft reset.



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

1. Disconnect all cables, including the AC adapter, from your device.
2. Use a pointed pen to slide the ON/OFF switch to the OFF (left) position.
3. Wait for 1 minute and then slide the switch back to the ON (right) position.



4. Your device turns on.

6.2 Troubleshooting

Power Problems

Power does not turn on when using battery power

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

Screen Problems

Screen is off

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

- Connect the AC adapter to your device and to external AC power.
- Reset your system.

Screen responds slowly

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

Screen freezes

- Reset your system.

Screen is hard to read

- Make sure that the backlight of the display is on.
- Move to a location with more light.

Inaccurate response to taps

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

Connection Problems

Cable Connection Problems

- Make sure that your device and your computer are both turned on before trying to establish a connection.
- Make sure that the cable is securely plugged into the USB port on your computer and on the device. Connect the USB cable directly to your computer—do not run the cable through a USB hub.
- Reset your device before connecting the cable. Always disconnect your device before you restart your computer.

GPS Problems

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

- Make sure that the GPS antenna has a clear view of the sky.
- Note that the GPS reception can be affected by:
 - ✓ Bad weather
 - ✓ Dense overhead obstacles (e.g. trees and tall buildings)
 - ✓ Other wireless device in the car
 - ✓ Reflective car window tint

6.3 Maintaining Your Device

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

- Keep your device away from excessive moisture and extreme temperatures.
- Avoid exposing your device to direct sunlight or strong ultraviolet light for extended periods of time.
- Do not place anything on top of your device or drop objects on your device.
- Do not drop your device or subject it to severe shock.
- Do not subject your device to sudden and severe temperature changes. This could cause moisture condensation inside the unit, which could damage your device. In the event of moisture condensation, allow the device to dry out completely before use.
- Take care not to sit on the device. We advise not to carry the device in one's back pocket for that reason.
- The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.
- Never clean your device with it powered on. Use a soft, lint-free cloth moistened with water to wipe the screen and the exterior of your device.
- Do not use paper towels to clean the screen.
- Never attempt to disassemble, repair or make any modifications to your device. Disassembly, modification or any attempt at repair could cause damage to your device and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your device, its parts or accessories.

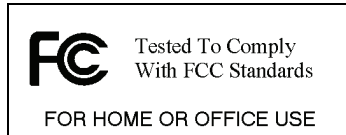
7

Regulatory Information

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

7.1 Regulations Statements

Class B Regulations



USA

Federal Communications Commission Radio Frequency Interference Statement

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential 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.

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

Please note:

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

Canada

Canadian Department Of Communications

Radio Interference Regulations Class B Compliance Notice

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

Cet appareil numérique de Classe B respecte toutes les exigences du Règlement Canadien sur le matériel brouilleur.

European Notice

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

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

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

EN301489-3: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 GHz

EN55022: Radio disturbance characteristics

EN55024: Immunity characteristics

EN6100-3-2: Limits for harmonic current emissions

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

EN60950 / IEC 60950: Product Safety

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

7.2 Safety Precautions

About Charging

- Use only the AC adapter (PHIHONG, PSC05R-050) supplied with your device. Use of another type of AC adapter will result in malfunction and/or danger.
- This product is intended to be supplied by a LISTED Power Unit marked with “LPS”, “Limited Power Source” and output rated + 5 V dc / 1.0 A”.
- Use a specified battery in the equipment.

About the AC Adapter

- Do not use the adapter in a high moisture environment. Never touch the adapter when your hands or feet are wet.
- Allow adequate ventilation around the adapter when using it to operate the device or charge the battery. Do not cover the AC adapter with paper or other objects that will reduce cooling. Do not use the AC adapter while it is inside a carrying case.
- Connect the adapter to a proper power source. The voltage requirements are found on the product case and/or packaging.
- Do not use the adapter if the cord becomes damaged.
- Do not attempt to service the unit. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

About the Battery

- Use a specified charger approved by the manufacturer.

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

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