

ALTEC LANSING®
inMotion™
MOBILE AUDIO



ims10

User's guide



The lightning flash with arrowhead, within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

Caution: To prevent the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

CAUTION

To prevent electric shock do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CONNECTING THE POWER CORD (AC WALL OUTLET)

Snap plug into power supply and then insert the blades into the outlet. Please note, the inMotion iM510 can also be powered with four AA batteries (not included).

IMPORTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water — This apparatus shall not be exposed to dripping or splashing, and no objects filled with liquids, such as vases, shall be placed on the apparatus.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer’s instructions. The apparatus should not be situated on a bed, sofa, rug or similar surface that may block the ventilation openings. The apparatus must not be placed in a built-in installation, such as a closed bookcase or cabinet that may impede the flow of air through the ventilation openings. Ventilation should not be impeded by covering the openings with items such as newspapers, tablecloths, curtains, etc.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. No naked flame sources, such as lighted candles, should be placed on the apparatus.
10. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for the replacement of the obsolete outlet.
11. Protect the power cord from being walked on or pinched — particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
12. Do not install in an area which impedes the access to the power plug. Disconnecting the power plug is the only way to completely remove power to the product and must be readily accessible at all times.
13. Power source — Use only power supplies of the type specified in the operating instructions or as marked on the appliance. If a separate power supply is included with this apparatus, do not substitute with any other power supply — use only manufacturer-provided power supplies.
14. Unplug this apparatus during lightning storms or when unused for long periods of time.
15. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped. For service, refer to qualified service personnel, return to the dealer, or call the Altec Lansing service line for assistance.
16. For products which incorporate batteries, please refer to local regulations for proper battery disposal.
17. Only use attachments/accessories specified by the manufacturer.
18. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



ALTEC LANSING TECHNOLOGIES, INC. ONE YEAR LIMITED WARRANTY (TWO-YEAR LIMITED WARRANTY IN THE EUROPEAN UNION AND ASIA)

What Does The Warranty Cover?: Altec Lansing warrants that its products shall be free from defects in materials or workmanship, with the exceptions stated below.

What Is The Period Of Coverage?: For units purchased in European Union or Asia, this warranty runs for two years from the date of purchase. For units not purchased in Europe or Asia, this warranty runs for one year from the date of purchase. The term of any warranties implied by law shall expire when your limited warranty expires. Some states and/or Member States in the European Union do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

What Does The Warranty Not Cover?: This warranty does not cover any defect, malfunction or failure that occurs as a result of: improper installation; misuse or failure to follow the product directions; abuse; or use with improper, unintended or faulty equipment. (For information on proper installation, operation and use consult the manual supplied with the product. If you require a replacement manual, you may download a manual from www.alteclansing.com.) Also, consequential and incidental damages are not recoverable under this warranty. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

What Will Altec Lansing Do To Correct The Problem?: Altec Lansing will, at its option, repair or replace any product that proves to be defective in material or workmanship. If your product is no longer being manufactured, or is out of stock, at its option, Altec Lansing may replace your product with a similar or better Altec Lansing product.

How To Get Warranty Service: To get a covered product repaired or replaced, you must contact Altec Lansing during the warranty period by email (csupport@alteclansing.com). You must include in your email, your name, address, email address, telephone number, date of purchase and a complete description of the problem you are experiencing. In the United States, you may alternatively contact Altec Lansing by telephone at 1-800-ALTEC88 — please be prepared to provide the same information. If the problem appears to be related to a defect in material or workmanship, Altec Lansing will provide you a return authorization and instructions for return shipment. Return shipments shall be at the customer’s expense, and the return must be accompanied by the original proof of purchase. You should insure the shipment as appropriate because you are responsible for the product until it arrives at Altec Lansing.

How Will State Law Affect Your Rights?: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Please note that in the European Union, you as a consumer might have other legal rights under national legislation of European Union Member States governing the sale of Altec Lansing’s goods. Those rights are not affected by this guarantee.

The above limited warranties and remedies are sole warranties and remedies available to purchaser, if, and to the extent, valid and enforceable under the applicable law.

CUSTOMER SERVICE

The answers to most setup and performance questions can be found in the Troubleshooting guide. You can also consult the FAQs in the customer support section of our Web site at www.alteclansing.com. If you live in North America and still can’t find the information you need, please call our customer service team for assistance before returning the speakers to your retailer under their return policy.

Tel: 800-258-3288

Email: csupport@alteclansing.com

If you live outside of North America, please visit our website at www.alteclansing.com and select your region to locate your country’s distributor.

For the most up-to-date information, be sure to check our Web site at www.alteclansing.com.

INTERNATIONAL DISTRIBUTION

International customers: For information regarding the distribution of Altec Lansing products in your country, please visit www.alteclansing.com and click on your region.

DISPOSAL OF OLD ELECTRICAL & ELECTRONIC EQUIPMENT



This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local city office or your household waste disposal service.

INMOTION iM510 MOBILE AUDIO

Thank you for purchasing this Altec Lansing product. For generations, Altec Lansing has been first in audio innovation. Today, our line of powered speakers has received more performance awards than any other brand. In all kinds of environments, in every price range, Altec Lansing offers sound of distinction — giving even the most demanding customers the audio enjoyment they seek. Just listen to this!

BOX CONTENTS

- inMotion iM510 mobile speaker system
- Power supply
- Sansa docking adapters
- 3.5 mm stereo cable
- Protective carry bag
- User's guide and quick connect instructions

MADE FOR:

- Sansa C200 Series
- Sansa E200 Series

PLACING THE INMOTION iM510

Position the inMotion iM510 on a level surface, preferably close to you (within three feet).

ASSEMBLING THE INMOTION iM510

Open the inMotion iM510 docking bay by pushing the button located on the speaker grille. Connect the Sansa player to the inMotion iM510 by plugging the docking bay connector into the Sansa player port. If the Sansa player feels too loose inside the docking bay, remove it, and use a docking adapter (included) to reduce the depth of the docking bay. The docking adapters can be connected to the docking bay by inserting the small tab on the back of the adapter into the fitted space on the docking bay. The Sansa player should fit snugly inside the adapter.

Note: Alternate audio sources — such as non-dockable MP3 players, CD players, portable DVD players, and laptops — can also be connected to the inMotion iM510. For more information, see the “Connecting to alternate audio source” section.

POWER

Use one of the following two options to power your inMotion iM510:

AC (Wall outlet) Power

Insert the barrel connector from the power supply into the DC connector on the rear of the inMotion iM510. After this connection is made, insert the power supply into a wall outlet.

DC (Battery) Power

Install four AA batteries (not included) into the battery compartments on the bottom of the inMotion iM510 (two to each compartment). Make sure the batteries are installed as illustrated in the battery compartments.

START PLAYING

1. Turn on your Sansa player.
2. Turn on the inMotion iM510 by pushing the power button located on the top of the unit. A blue LED will light around the button when the power is on.

Note: To avoid hearing a popping sound when you turn on your inMotion iM510, always turn on your audio source first. When listening to FM radio, remember to leave the headphones plugged in, as they act as the antenna for the FM radio.

POWER OFF

Turn off the inMotion iM510 by pushing the power button located on the top of the unit. The LED will turn off.

AUTO SHUT-DOWN (STANDBY)

During battery-only operation the inMotion iM510 automatically shuts down/goes into standby mode if no audio is detected for three minutes. While this mode reduces battery consumption, it does not completely turn the inMotion iM510 off. To maximize battery life when not using the inMotion iM510, push the power button located on the top of the unit. The LED will turn off.

NOTE: The Auto Shut-down (Standby) feature is active during battery-only operation. If the AC wall adapter is used, the inMotion iM510 will remain on as long as the power switch is in the “On” position.

SYNCING

The inMotion iM510 is equipped with a pass-through feature that allows you to sync your Sansa player with your computer while the Sansa player is docked. To sync your Sansa player with your computer, follow the steps below:

- Turn off the iM510 and disconnect the power supply.
- Use a USB cable (not included) to connect the iM510 to your computer.

Note: After syncing the Sansa player to your computer, be sure to disconnect the USB cable before reconnecting the power supply or turning the iM510 on.

CHARGING

The inMotion iM510 can double as a charging station for your Sansa player. To charge your Sansa player using the inMotion iM510, follow the steps below:

- Make sure the iM510 is not connected to a USB cable.
- Connect the iM510 to a wall outlet using the power supply.
- Connect the Sansa player to the inMotion iM510 by plugging the docking bay connector into the Sansa player port.

CONNECTING TO ALTERNATE AUDIO SOURCE

The inMotion iM510 system includes an auxiliary input jack that allows you to connect to alternate audio sources, such as non-dockable MP3 players, CD players, portable DVD players, and laptops. To connect the iM510 to an alternate audio source, follow the steps below.

1. Connect one end of the 3.5 mm stereo cable into the auxiliary input jack (AUX) located on the back of the inMotion iM510 system, and the other end to the headphone or line out jack on your alternate audio device.
2. Set the volume on the audio source at mid-level.
3. Set the volume on the inMotion iM510 at minimum level and adjust upward to a comfortable listening level.

VOLUME

The “+” and “–” buttons on the top of the inMotion iM510 are the master volume controls. Press and hold the “+” button to increase the volume and the “–” button to decrease the volume.

FOR ADDITIONAL BASS

The inMotion iM510 is equipped with a subwoofer jack (“SUB OUT”). This output should only be used to connect an Altec Lansing optional subwoofer specifically designed to increase the bass output of this speaker system. Please check www.alteclansing.com/bb2001 for availability information.

TROUBLESHOOTING

SYMPTOM	POSSIBLE PROBLEM	SOLUTION
No Power LED is lit (AC Operation).	The power supply cord isn't connected to a wall outlet and/or the power supply connector is not plugged into the power supply jack on the back of the inMotion iM510.	Insert the barrel connector from the power supply into the DC connector on the back of the inMotion iM510. After this connection is made, insert the power supply into a wall outlet.
	The surge protector (if used) isn't powered on.	If the power supply cord is plugged into a surge protector, make sure the surge protector is switched on.
	The wall outlet is not functioning.	Plug another device into the same wall outlet to confirm the outlet is working.
	The power isn't turned on.	Turn on the inMotion iM510 by pushing the power button located on the top of the unit. A blue LED will light around the button when the power is on.

SYMPTOM	POSSIBLE PROBLEM	SOLUTION
The Power LED is not lit (Battery Operation).	No batteries are installed.	Install four AA batteries (not included) into the battery compartments on the bottom of the inMotion iM510 (two to each compartment). Make sure the batteries are installed as illustrated in the battery compartments.
	The power isn't turned on.	Turn on the inMotion iM510 by pushing the power button located on the top of the unit. A blue LED will light around the button when the power is on.
No sound is coming from speakers.	The Sansa player is playing FM radio and it is not receiving any signal.	Plug in the headphones, which act as an FM antenna, into the Sansa player's headphone jack.
	The Sansa player needs a firmware upgrade.	See insert for information on how to upgrade the Sansa player firmware or go to www.sandisk.com and click on Support/FAQs to obtain technical support contact information or steps on how to upgrade the firmware.
	The volume is set too low.	The "+" and "-" buttons on the top of the inMotion iM510 are the master volume controls. Press and hold the "+" button to increase the volume.
		Check the volume level on alternate audio source device and set at mid-level.
	The Sansa player is not correctly seated into the docking station.	Turn off the Sansa player, remove it from the docking station, reseal it, and turn it on again.
If using an alternate audio source, the audio source is not properly connected to the inMotion iM510 or there is a problem with the alternate audio source.	<ul style="list-style-type: none"> • Connect an alternate audio source — such as a CD player, MP3 player, or portable DVD player — to your inMotion iM510 by plugging one end of the 3.5mm stereo cable to the line out of your portable device (if it has one) or to the device's headphone jack. Connect the other end to the input marked "AUX" on the back of the inMotion iM510. • Set the volume on the audio source at mid-level. • Set the volume on the inMotion iM510 at minimum level and adjust upward to a comfortable listening level. 	

SYMPTOM	POSSIBLE PROBLEM	SOLUTION
There is a crackling sound coming from speakers.	The Sansa player is not correctly seated into the docking station.	Turn off the Sansa player, remove it from the docking station, reseal it, and turn it on again.
	If using an alternate audio source, the audio source is not properly connected to the inMotion iM510 or there is a problem with the alternate audio source.	<ul style="list-style-type: none"> • Connect an alternate audio source — such as a CD player, MP3 player, or portable DVD player — to your inMotion iM510 by plugging one end of the 3.5mm stereo cable to the line out of your portable device (if it has one) or to the device's headphone jack. Connect the other end to the input marked "AUX" on the back of the inMotion iM510. • Set the volume on the audio source at mid-level. • Set the volume on the inMotion iM510 at minimum level and adjust upward to a comfortable listening level.
There is a crackling sound coming from speakers (when connected to PC or laptop).	The operating system's volume level is set too high.	Check the operating system volume level and decrease it if necessary.
The sound is distorted.	The inMotion iM510's volume level is set too high.	The "+" and "-" buttons on the top of the inMotion iM510 are the master volume controls. Press and hold the "-" button to decrease the volume.
There is radio interference.	The unit is too close to a radio tower.	Move the unit to see if the interference goes away.
Intermittent buzzing.	The unit is located too close to a GSM cell phone.	Move the GSM cell phone away from the unit.



This Class B digital apparatus complies with Canadian ICES-003. • Cet appareillage digital de Classe B est conforme au ICES-003 canadien.
CORPORATE HEADQUARTERS 535 Rte. 6 & 209, Milford, PA 18337-0277, USA • 866-570-5702 • 570-296-4434 • Fax 570-296-6887
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