

**NOTICE:**  
For the need of technical improvement and system upgrade, information contained herein may be subject to change from time to time without prior notice

Copyright © 2007  
All Rights Reserved.  
Manual Edition 1.2, Dec. 2007  
Printed in China

**Edifier®**  
www.edifier.com  
EDIFIER INTERNATIONAL LIMITED  
Made in China

**Edifier®**



English  
Français  
Español  
Deutsch

**MI550 Multimedia Speaker**

**User's Manual**

Please carefully read this manual before operating the system

**IMPORTANT SAFETY INSTRUCTION**

Thank you for purchasing this Edifier product. For generations, Edifier tries to provide powered speaker products to satisfy the need of our end customers, even the most demanding ones. This product can add to your home entertainment, personal computer, and mini home theater great sound performance. Please read this manual carefully to obtain the best of this system.

**⚠**  
The lightning flash with arrowhead inside the triangle, is intended to alert the user to the presence of un-insulated dangerous voltage within the product's enclosure that may be of a sufficient magnitude to constitute a risk of electric shock to persons.

**CAUTION**  
RISK OF ELECTRIC SHOCK  
DO NOT OPEN  
To prevent the risk of electric shock, do not remove cover (or back). No user-serviceable parts inside. Refer servicing to qualified Service personnel only.

**⚠**  
The exclamation point inside the triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

**SAFETY INSTRUCTIONS**

Please read all the instructions herein. Please heed all safety warnings. Please adjust the volume control to a comfortable level to avoid damaging your hearing and the system.

Please retain this manual safely for future reference. Please install in accordance with the manufacturer's instructions.

- Do not expose this apparatus to rain or moisture.
- Do not use the speakers near water, and do not immerse them in any liquid or pour any liquid on them.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- For added protection during lightning storms, unplug the speakers from the electrical outlet and turn off the computer.
- Unplug this apparatus when unused for long periods of time.
- Place the speakers away from all heat sources, such as heaters, stoves, and direct sunlight.
- Do not block the openings in the speaker cabinets. Never push objects into speaker vents or slots. Prevent risk of fire or electric shock hazards, and provide sufficient space around the speakers for proper ventilation.
- Place the speakers in a stable location so that it will not fall causing damage to the speakers or bodily harm.
- Unplug the speakers from the computer and from the electrical outlet before cleaning them with a damp cloth.
- Servicing is required when the apparatus has been damaged in any way, such as the 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. Refer all servicing to qualified service personnel only.
- Use the plug or the coupler inlet to disconnect with mains.

English

1

**Unpack the box**

- Box content**
- 1 × Subwoofer
  - 5 × Satellite speaker
  - 1 × Wired controller
  - 3 × Audio connecting cable
  - 1 × User's manual

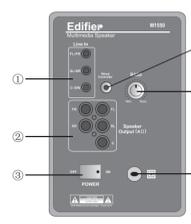


2

English

**Illustrations and Functional Depict**

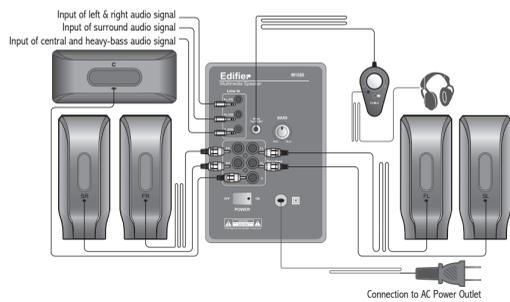
- Signal input**
- Speaker output**
  - FL: White socket, connect to front left satellite speaker
  - FR: Red socket, connect to front right satellite speaker
  - SL: Blue socket, connect to surround left satellite speaker
  - SR: Green socket, connect to surround right satellite speaker
  - C: Yellow socket, connect to center satellite speaker
- Power switch**
- Wire controller**
- Separate bass control**
- Power cord**
- Master volume control**
- Headphone jack**
- LED indicator**
  - LED ON: PLAY
  - LED OFF: MUTE
- Mute button**
  - ▶: PLAY
  - ▲: MUTE



English

3

**Making connections**



- Connect the satellite speakers**  
Connect the RCA plug at the end of satellite speaker cable, to the "SPEAKER OUT" port on subwoofer rear panel.
- Connect to audio source**  
Connect the audio source (Speaker-out of a PC or MP3 player) and the speaker with the 3.5mm to 3.5mm audio connecting cable.
- Connect the power**  
Connect to power plug to the correct A.C. voltage

4

English

**Specification**

Power output:-----	Satellite channel: RMS 4 x 3W (THD = 10%, f0 = 1kHz)
	Center channel: RMS 4W (THD = 10%, f0 = 1kHz)
	Subwoofer: RMS 10W (THD = 10%, f0 = 80Hz)
Signal to noise ratio:-----	≥80dBA
Distortion:-----	≤0.5%
Input Impedance:-----	10K Ω
Input Sensitivity:-----	Satellite: 350mV±20mV
	Subwoofer: 80mV±20mV
Adjustment:-----	Master volume control, Separate bass control on subwoofer
Bass unit:-----	4 inch (106mm), Magnetically Shielded, 6 Ω
Mid-range & Tweeter unit:-----	50mm × 90mm, Magnetically Shielded, 4 Ω
Dimensions:-----	Subwoofer: 158(W) × 226(H) × 223(D) mm
	Front / Surround: 68(W) × 166(H) × 86(D)mm
	Center: 160(W) × 66(H) × 60(D)mm
Power input:-----	Refer to the Voltage information on rear panel
Weight:-----	Approx. 4.5kg

**Edifier One Year Limited Warranty**  
Edifier warrants to the end user that all of its computer speaker systems are free from defects in materials and workmanship in the course of normal and reasonable use for a term of one year from the date of purchase.  
This warranty is the exclusive and only warranty in effect relative to Edifier multimedia speaker systems and any other warranties, either expressed or implied, are invalid. Neither Edifier nor any authorized Edifier reseller is responsible for any incidental or consequential damages incurred in the use of the speakers. (This limitation of incidental or consequential damage is not applicable where prohibited.)  
Edifier's obligation under this warranty does not apply to any defect, malfunction or failure as a result of misuse, abuse, improper installation, use with faulty or improper equipment, or the use of the speaker systems with any equipment for which they were not intended.  
Terms of this warranty apply only to speaker systems when such speakers are returned to the respective authorized Edifier reseller where they were purchased. Under the terms of this warranty, the original consumer purchaser has certain legal rights and may have other rights, which vary worldwide.

English

5

**Troubleshooting**

- **Not all speakers function:**  
Please first check if the speaker wires are connected securely; then check if the Line-in connectors are reversed; check also if the audio source is at fault.
- **One satellite speaker does not function when playing CD from computer:**  
This kind of phenomena is prone to happen on new computer systems that one satellite does not function when playing CD, but system works fine when playing WAV formatted files.  
This is mainly due to the fault connection of CD-ROM and sound card, that one channel of signal is shorted to the ground.  
Please refer to the manual of CD-ROM and sound card to adjust the wire connection.
- **System does not work at all**
  1. Please check if power is connected, and if the wall outlet is switched on.
  2. Please check if the amplifier is still in STBY mode
  3. Please check if the master volume is turned to minimum
  4. Please check if the audio input cable is connected correctly
  5. Please check if there is signal from audio source
- **Noise coming from speakers**  
Amplifier circuitry of this product generates little noise, while the background noise of some VCD/DVD player or computer sound card are too high.  
Please keep the system in active mode and remove the audio source, if no sound can be heard at 1 meter away from the system, then there is no problem with this product.
- **Magnetic interference**  
This system is complete magnetically shielded, and can be placed near TV or monitor.  
But since magnet of the subwoofer driver is large, some magnetism leakage is inevitable when the system is too close to the monitor, and it is recommended to keep a 1 meter distance between the speaker system and monitor or TV set.

**☎ If you have any further questions or concerns regarding Edifier Products**  
Please visit our website at: [www.edifier.com](http://www.edifier.com), or email Edifier Support for further assistance at: [main@edifier.com](mailto:main@edifier.com). If you prefer, you may contact us by phone, Toll Free: 1-877-EDIFIER (334-3437).

6

English