EDISON

PROFESSIONAL

INSTRUCTION MANUAL

M-5500

INDEX

OPERATION.....1
INSTRUCTIONS.....2
SPECIFICATIONS.....2
CONTROLS LOCATION.....3-4

- **CAUTION, TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER [OR BACK]**
- **THIS PRODUCT MUST BE EARTHED**
- **NO USER-SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL**

OPERATION

1. Prior to switching on, turn volume down to minimum.
2. Connect the audio source to the appropriate Input socket.
3. Connect to the mains supply.
4. Switch on the audio source, followed by the active speaker.
5. Set the volume with the applicable control.
6. Adjust the bass + treble.

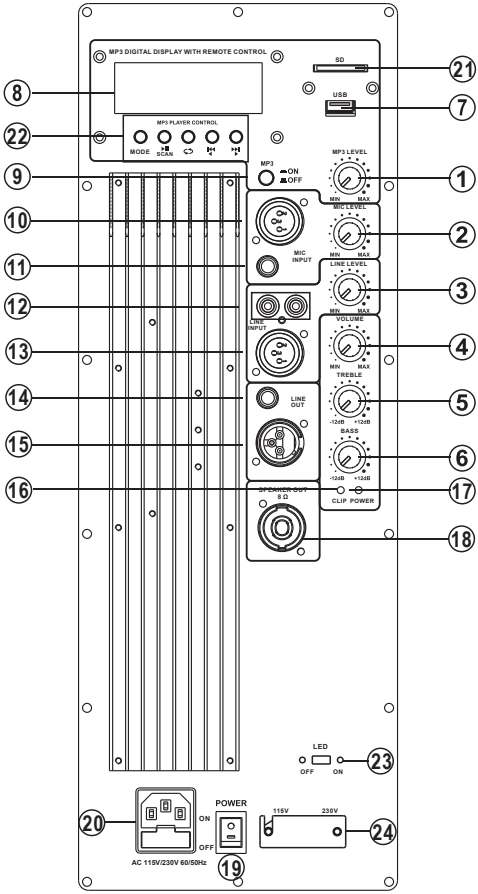
INSTRUCTIONS

- Do not overload the box to avoid damage to the speakers.
- Do not place an open fire (candles etc) on top or next to the box - FIRE HAZARD.
- Connect to an **earthed** mains outlet of 115/230V~60/50Hz.
- For indoor use only. If the box is used outdoors, you need to make sure that no humidity can enter the box.
- When not in use, unplug the unit from the mains.
- Unplug the unit from the mains prior to checking or replacing the fuse.
- Make sure that the box is placed on a stable, strong surface.
- The boxes can be hung. Use only strong and approved mounting material. During the mounting, make sure that nobody is standing below the mounting area.
- Do not place liquids on the box and protect it against humidity. Humidity can shorten the life time considerably.
- Only use suitable means of transportation if you want to move the box - BEWARE OF YOUR BACK !!
- Always unplug the unit during a thunderstorm or when it is not in use.
- If the unit has not been used for a long period of time, condensation can occur inside the housing. Please let the unit reach room temperature prior to use.
- Never try to repair the unit yourself. It does not contain any user serviceable parts.
- Run the mains lead in such a way that nobody can fall over it and nothing can be put in it.
- Set the unit to the lowest volume prior to switching it on.
- Keep the unit out of the reach of children.

SPECIFICATIONS

	2x15”Speaker box
System	Active 2-way full range
Woofer	2x15”
Tweeter	1”
Power	4500 W
Impedance	8 ohm
Frequency Range	45Hz - 18KHz
Sensitivity	98dB (+/- 2dB)
Connector	XLR/6.35mm/RCA
Mic Input Level	<5mV
Line Input/Output Level	250mV

CONTROLS LOCATION



1.MP3 level control
2.MIC input level control
3.Line input level control
4.Volume control
5.Treble control for high frequencies
6.Bass control for low frequencies
7.USB input
8.LCD screen & Mp3 control
9.MP3 ON/OFF
10.XLR microphone input
11.6.35mm microphone input
12.RCA phone(R+L) line input
13.XLR line input
14.6.35mm line output
15.XLR line output
16.Clip LED indicator
17.Power LED indicator

18.Speaker out 8 Ohm
19.Main power switch
20.Fused IEC mains inlet
21.SD card input
22.MODE:USB/SD/BT/FM convertor
⏯:Play / Pause
SCAN:Long press to auto search under FM radio
:Repeat one / Repeat all / Random
:PRE/NEXT under FM mode
Long hold to search lower/
higher station manually
:Short press to tune to saved station
⏮ :Previous Song
Long press for fast rewind
⏭ :Next Song
Long press for fast forward
23.LED Light Switch(ON/OFF)
24.115/230V Switch

FCC Statement

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.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.