

OPERATION

- 1. Connect loudspeakers to the amplifier using the red/black binding posts on the rear panel, observing the correct phasing.
- 2. Set the volume control to minimum and then connect to a mains socket.
- 3. The RCA input on the rear panel is defaulted as the primary signal source. Any line level audio source can be used. (Note: A turntable needs to be connected via a mixer)
- 4. Switch on the amplifier and the internal CPU will scan this channel to find a signal first and the pointer on the VU meter will swing if music is detected.
- 5. Adjust volume control to desired listening level.

Playing MP3 files via USB port

The amplifier can only play audio files stored in MP3 file format (USB1.1) directly from USB storage devices. NOTE: Will not play audio stored on any personal computer via USB, and cannot interface with Windows XP, Mac OS or any other computer operating system.

- 1. Insert USB storage device, which is already uploaded with MP3 format music file.
- 2. The blue LED above the USB port illuminates.
- 3. Press INPUT and the signal switches to the USB port.
- 4. Press PLAY and the MP3 file will be played

Playback from MP3 music player

- 1.Use a 3.5mm stereo audio lead to connect from the headphone socket of your MP3 player to the mini jack input on the front of the amplifier.
- 2. Press INPUT once at status of USB channel to switch to the MP3 channel.
- 3. Press PLAY on your player.

The sequence of input signal is RCA > USB > 3.5mm Jack > RCA

Playback file format in storage device

Supports only MP3 file format, WMA and other audio file format is not recognised.

NOTE

- 1. The USB channel works independently as a signal source, therefore any other signal sources will not interfere with its working status. When the USB channel is operating, if you press INPUT it will not terminate its working status.
- 2. The buttons on the front panel (PLAY/PAUSE/FWD/PREV) are exclusively used by the USB channel.
- 3. The amplifier has built in protection:
 - a. Power ON delay to avoid an electrical power surge.
 - b. Over voltage and over current protection.
 - c. A flashing backlight indicates a fault condition and the amplifier is in protection mode. Power off and remove fault.