



Planet Groove Audio Requirements - April 2007 **www.planetgroove.biz**

Minimum Requirements: 8xpar64 can lights - LHS and RHS of stage, min 4 sends, 2x240v power sockets left and right of stage, Min 4 x foldback wedges and Drumfill.

Standard Requirements: Stage size approximately ~ 6mx4m. Medium sized production rig is a JBL 2800w system and consisting of:

- * 2 x JBL 1400w double 15" and 2" horn FOH speakers
- * 4x foldback wedges plus drum fill
- * 8xpar64 lights

With 2 x DI's for Keys or mic'ed Keyboards amplifier. Additionally 2 x wireless mic's and 2x SM58 or 4x SM58 or similar for vox.

Microphone on Guitar Amp (2x12" V30 cabinet) and Bass Amp (1x15" Cabinet)

The Desk channel mix:

A good FOH audio desk (16 channels) ideally Mackie, Yamaha, Soundcraft etc OK). The effects rack must include good quality Reverb, Delay, Compressors, Graphic EQ's etc. The drumfill requires ALL vocals + ALL drums (kick,snare,hats,toms,cymbals).

The vox foldback wedges require all 4 vox (Michael, Gary, Angelina and Belinda) in the monitors and a little keys bled through as well (depending on venue and stage size). The vox are a touch "wet" (analog reverb) and we'll get this right on soundcheck. The power supply for both stage gear and FOH must come from the same source and that source must not have anything else connected to it ie lighting, heating elements etc unless expressly agreed to by the band.

Microphones, Stands, DI's etc to be supplied (refer to stageplot)

Typical order of channels on desk normally (up to 6 piece): -

1. Vocal - Female Lead
2. Vocal - Female Lead
4. Vocal - Keyboardist
5. Vocal - Guitarist
6. Electric Guitar.
7. Bass Guitar
8. Keyboards
9. Kick Drum
10. Snare
11. Hats
12. Overhead/Toms, Cymbals
13. Overhead/Toms, Cymbals

For on location performances, cover must be provided for stage to protect electronic musical equipment and stage gear from damage or malfunction from rain, dew, sun etc.

Backline requirements

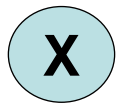
- 1 GuitarAmp
- 1xBassRig
- 1x min. 4piece DrumKit
- 1 x Digital Piano with stand
- 4 microphone stands, 4 vocal microphones
- 2x DI's

- Send 1 - Female Vox Wedge
- Send 2 - Female Vox Wedge
- Send 3 - Guitar Wedge *
- Send 4 - Keyboards Wedge* These can be combined if needed
- Send 5 - Drumfill

Stage Plot



Foldback Wedge



Microphone

Planet Groove Stage Plot 2007

