

DJ and Lighting

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DJ Information



To keep the people dancing, the Future Turtles camp

includes a complete set of DJ gear and powered speakers which provide excellent sound for our camp parties.

So you wanna be a DJ...

Here are a few things to know...

- To DJ on playa, there's a fair amount of work to do ahead of time.
- We use a Pioneer controller ([XDJ-RX3](#)) which requires you to prepare your music ahead of time.
- You'll need to:
 - Buy music - YOU MUSIC FILES (MP3s)
 - Learn Rekordbox <https://www.youtube.com/watch?v=pfcB95NHUbK>

Our Audio Setup

DJ Controller: Pioneer DJ XDJ-RX3



Powered Speakers:

- Three Bose F1 Subwoofers
- Five Bose F1 Model 812 Loudspeakers (1000 watts each)
- Three Alto Pro TX315 Loudspeakers (700 watts each)

Yamaha MG10XU Mixer (not currently used)

Furman PL-PRO DMC Power Conditioner (important to plug all equipment into this to avoid damage from flaky electrical grid!)

We have a bluetooth -> XLR adapter for streaming through the audio system or through one speaker.

A detailed inventory of the audio equipment we own is on the [camp manifest Google Sheet, in a tab called DJ Gear.](#)

DJ Tutorial

DJ curious? Let's get you on the decks!

Best beginner deck: [DDJ FLX 4](#)

- If someone is looking for a cheaper alternative to see if they're interested in DJing then get the [DDJ 200](#), but most people find after a short period of time they outgrow it and want to move to the DDJ FLX 4

Music library: [Beatport Streaming](#) and/or [ZIPDJ](#)

- Beatport Streaming makes it easy to access a large music library in the Rekordbox software, but note that we won't be able to access Beatport Streaming on the playa so

they'll likely want to use a website like ZIPDJ to download the song files onto a USB

- When registering for ZIPDJ, they ask for you to prove that you are a DJ, but they don't seem to be that strict, if you create a [SoundCloud](#) profile and include "DJ" in your SoundCloud profile name you should be fine

Quick tutorial on how to load songs onto a USB using rekordbox:

- <https://www.youtube.com/watch?v=mjZCgsszBX0>

Lighting Equipment

This is the equipment we have for lighting the dance floor.

It is all DMX controlled.

DMX Controllers

- [ADJ DJ WMX1 Controller](#) - a powerful, compact standalone DMX controller that is used to control lights in the dance area
- [ADJ Airstream Bridge](#) (plus iPad to control it) - An older device that works reasonably well as a simple, backup DMX controller

DMX controlled lights

- 6 (six) [ADJ 7P HEX IP](#) with 3pin DMX plugs and Seetronik power
- 10 (ten) [ADJ 7P HEX IP](#) with 5pin DMX plugs and Seetronik power
- 4 (four) [ADJ Pinpoint LED Quad DMX](#)
- 8 (eight) [DJXFLI 120W Moving Head DJ Lights](#) (cheap amazon random stuff)

Power cables

- 16 (sixteen) 6 foot power cords for ADJ 7P HEX IP (NEMA 5-15P to Seetronik)
- 7 (seven) 15' Seetronik daisy chain cables
- 6 (six) 25' Seetronik daisy chain cables

DMX cables - 3 pin

- 8 (eight) 10'
- 3 (three) 15'
- 15 (fifteen) 25'

DMX cables - 5 pin

- 8 (eight) 15'
- 9 (nine) 25'
- 4 (four) 50'

There are also 3 to 5 pin converters (6 each)