

# Setting up your EBII

Carefully remove all the contents from your box. A standard EBII-SR will include the following:

- 1 EARTHBOARD pedalboard
- 12 Gravity Boots
- 12 Gravity Boot Tethers
- 1 Battery & 1 Battery Tether (note: If your order included the Battery Power Pack XL, you will have 1 larger battery & 2 Battery Tethers to plug in.)
- 1 Power Station AC Adapter
- 1 LifeLine cable

If you ordered additional accessories at the time of your order, check to ensure they are included. Items such as Dummy Boots, ISO Boots, etc...

## Building your EARTHBOARD

1. Ensure your battery is charged. We pre-charge all our batteries, but they may need a refresh. First charge should be 24 hours. Indication of a full charge will be four blue dots on the battery when you press the reset switch on the top left side of your battery.
2. Attach your pedals to the Gravity Boots. (See Below) Dummy Boots if needed. Then place them along with your patch cables on the EBII-SR.
3. Plug the Battery Tether(s) USB end(s) into the battery, then plug into the Battery Port Input(s) on the left side. If power does not come on, press the reset switch. The LED is a good method to determine if power is on, as well as pedal power lights. You can set your battery on a boot or set in on the floor beside the board to make more room. You choose.

### **Additional Information**

If you have an ISO Boot, attach to your pedal instead of the standard Gravity Boot. **IMPORTANT!** Ensure you verify the **red** feet on the ISO Boot sit on the rail with the **red dot** on your EBII. Failure to do this will damage your ISO Boot. This is the same for the Gravity Boots, but we highlight this on the ISO Boots due to the added sensitive circuitry.

**See the Illustration the reverse side for a visual guide to setting up.**

Attach red end connector of the Gravity Boot Tether to the plug on the underside of Gravity Boot. See best method below.

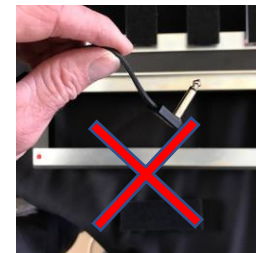
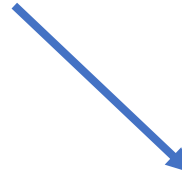


**TROUBLE SHOOTING:** If the EARTHBOARD LEDs and your pedals aren't powered up when you place the Battery on the steel rails:

- Ensure no metal cable jacks are touching the metal rails in any way.
- Ensure all the red feet on the Gravity Boots are on the rails with a red dot.
- Push the reset button on the side of the battery.
- Contact us with questions: 615.624-7194 or email [info@earthboardmusic.com](mailto:info@earthboardmusic.com)

### **TIPS**

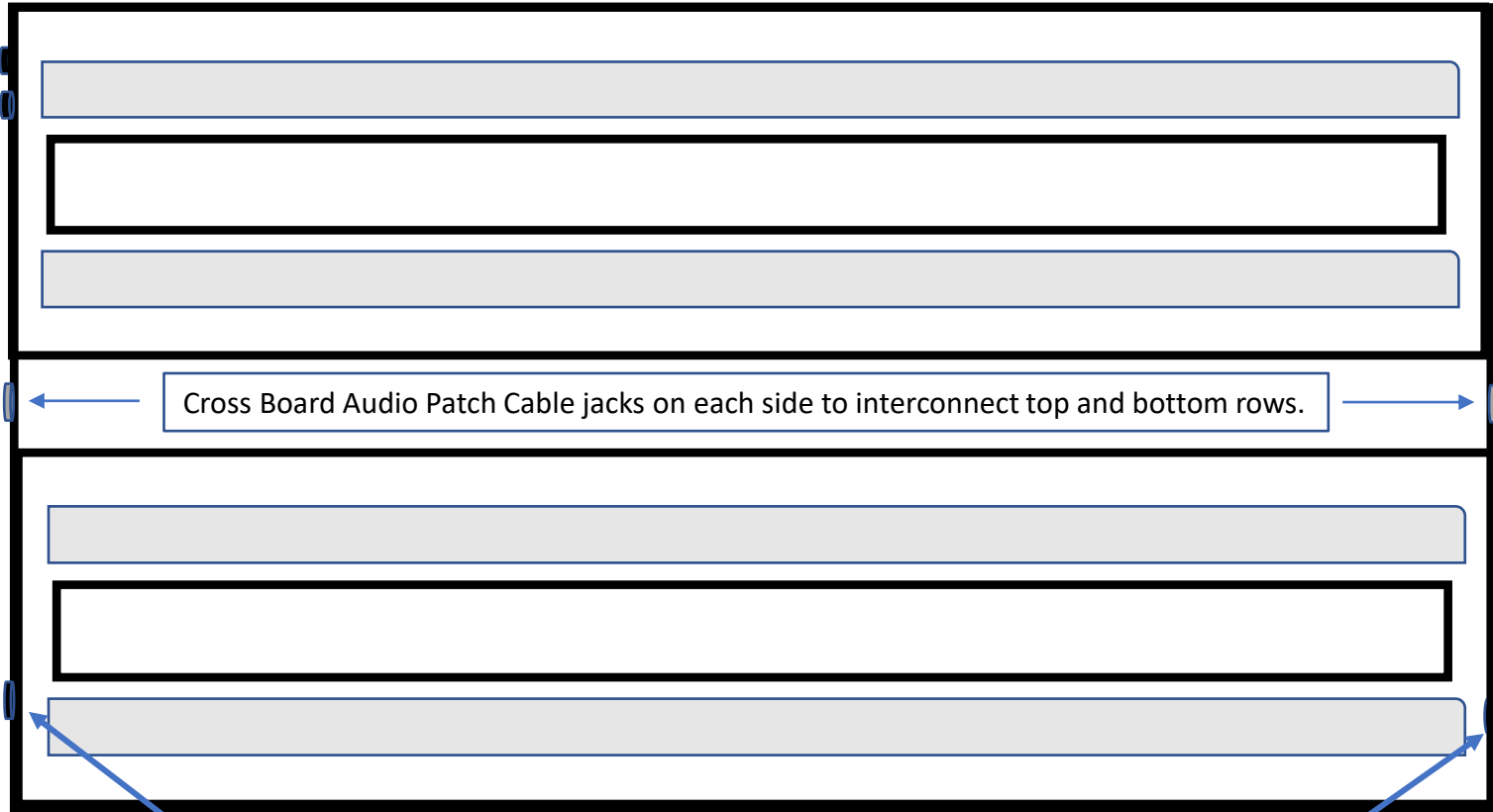
- When removing a pedal, grasp both the Gravity Boot and Pedal together.
- When attaching tethers to the Gravity Boot, "pinch" together as shown in photo to the left.



## Battery Ports (2)

Used to plug in 1 or two *Battery Tethers* to power your EBII with a battery.  
Note: A standard battery uses one Battery Tether. The Battery Pack XL uses 2 battery tethers.

## Description of input jacks.



## Power Ports (2, one on each side)

Used to:

1. Plug in an AC adapter when not using a battery. OR...
2. To power a floor pedal using a *LifeLine* cable. OR...
3. To power another EARTHBOARD to connect a floor pedal.

# Typical EBII setup

For battery power, 1 or 2 Battery Tethers plug into the Battery Port(s). 2 Battery Tethers are used with the *Power Pack XL*, available when purchasing your EARTHBOARD or via our accessory option. The Power Pack XL provides higher power capacity to the EARTHBOARD.

OR

Plug in an AC Adapter to either Power Port on the right side. Power can also be used to power a floor pedal (as shown) or to connect power to another EARTHBOARD.



Each effects pedal sits on a *Gravity Boot*. The Gravity boot has magnetic feet and attaches to the steel rails of the EBII-SR. (Ensure the RED feet are on the rail with the red dot on the left.) The *Gravity Boot Tether* is the cable that connects the Gravity Boot to the pedal for power. For wide pedals that need more support, you can use a *Dummy Boot*. The *Dummy Boot* is exactly like a Gravity Boot, except it has no power circuit. If you have an extra Gravity Boot, you can use that as well. These are available for purchase as an accessory.