

DELUXE UNIT ASSEMBLY MANUAL

STEPMANIAX MACHINE SETUP

REQUIRED TOOL LIST

You will require some basic tools to assemble both the StepManiaX Stages and the main unit.

Phillips Screwdriver

Adjustable Wide Jaw Crescent Wrench (2.5" reach, minimum 1.5" Jaw)

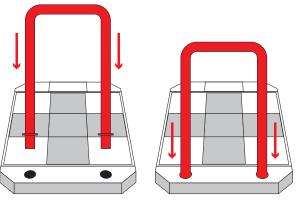
Pliers

Included Allen Key set (shipped with parts)

ATTACHING THE BAR

The back support bars for the stages are detached for shipment.

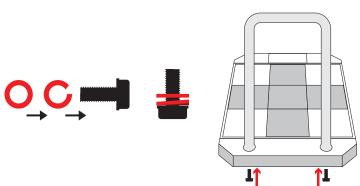
1. Take one back support bar and insert it into each stage.



 Place a lock washer and then a standard washer onto 2 of the large black bolts. Securely tighten both bolts into the support bar from underneath the stage using a wrench.

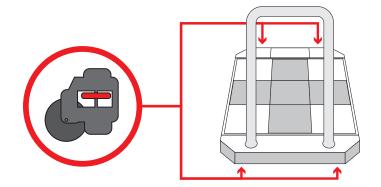
Repeat this step for **both** stages.

Do NOT attempt to only tighten with hands, a wrench MUST be used to secure the bars and ensure proper safety.



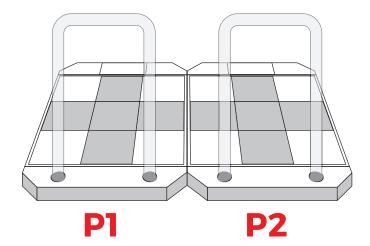
3. Stabilize the stages from movement and vibrations by loosening the wingscrew and spinning the red tightener on each stage's wheels counterclockwise until the stage is just raised off of the wheels and leveled.

Tighten the wing-screw to lock.



JOINING THE STAGES

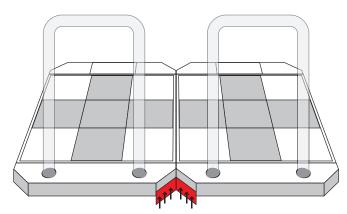
4. Ensure both stages are properly oriented. As viewed from behind the support bar, the stage marked P1 should be on the left, and the stage marked P2 on the right.



 Using one of the included V-brackets and 6 included M8 screws, lock washers, and washers, attach the bracket onto the back of the stages.

This will connect the **rear** of the stages together and provide stabilization.

Do not completely tighten the screws at this point. Screws will be fully tightened in a later step



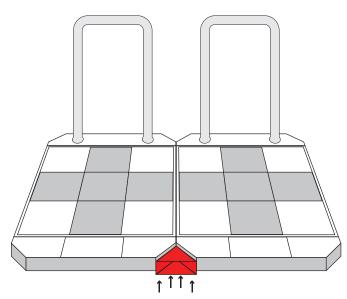
 Install the Triangular Cover bracket to the front of the stages in the same way the rear V-bracket is attached with the silver-side upwards. Use 4 M8 screws, lock washers, and washers to secure.

The Triangular Cover, which has a stainlesssteel top, is included with the main cabinet's packaging and not with the individual stages.

After securing, tighten all screws on both the Triangular Cover and the rear V-Bracket.

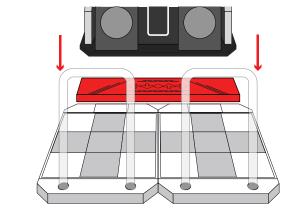
Note: Each stage ships with spare parts for use in a stand-alone configuration, including a solid metal square plate.

These extra pieces are not used with a dedicated cabinet.



INSTALLING THE STAGE CONNECTOR PLATE

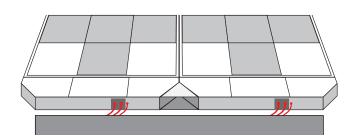
7. Place the **Stage Connector Platform** between the main cabinet assembly and stages. Ensure the platform is oriented properly with the narrow side of the print pointed towards the cabinet body.



8. Connect **BOTH** of the **USB-C Data Cables** and **DC Power Cables** from the Stage Connector Platform to each stage.

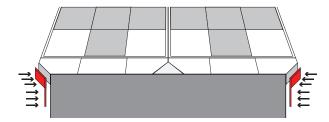
On each stage, remove the Phillips screw to the right of the **DC Power Cable Port** and attach the **Green Grounding Wire** from the Stage Connector Platform to the stage using the screw.

Note: Ensure all cables are securely connected.



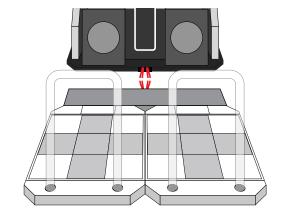
 Attach the Stage Connector Platform to both stages using two Wide Angled V - Brackets and 12 total M8 screws, lock washers, and washers.

Note: Be careful not to pinch any cables while attaching.



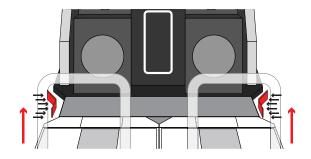
10. Move the main cabinet assembly towards the connected stages and connect ALL cables from the front of the Stage Connector Platform to the main cabinet assembly.

Note: Ensure all cables are securely connected.



 Move the assembled stage assembly to be flush with the cabinet base. Attach the Stage Connector Platform to the cabinet body using two Wide Angled V - Brackets and 12 total M8 screws, lock washers, and washers.

Note: Be careful not to pinch any cables while attaching.



INSTALLING THE MARQUEE

12. Remove the access screws along the top of the marquee, and lift away the cover panel to gain access to the marquee interior.



13.



THIS STEP REQUIRES THREE PEOPLE. DO NOT ATTEMPT WITH FEWER OR INJURY MAY OCCUR.

With three or more people, place the marquee on the floor in front of the main cabinet body.

With three or more people, at least one person on each side and one in front, lift the marquee upwards from the front of the machine and rest it on the top of the cabinet body.

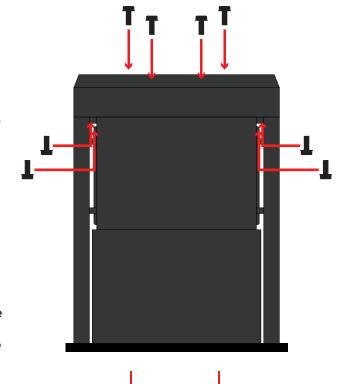
Do not install the marquee from the rear of the machine or damage to the acrylic will occur.



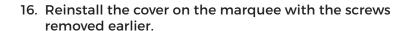
14. Secure the marquee by installing 8 total large bolts.

4 bolts will connect from **inside** of the marquee to the cabinet body. 4 additional bolts will connect from the **underside** of the marquee.

Install all bolts loosely at first to assure proper alignment, then tighten fully.



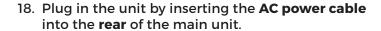
 Connect all required cables within the marquee to the main cabinet body. Each connection should have a matching, keyed plug, and can only be plugged in one way.



17. Attach each of the 4 the spotlights to the marquee.Each spotlight will attach to the marquee using2 Phillips screws. Connect the wires for each light.

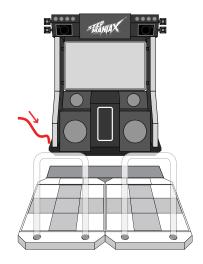
If it is difficult to attach the spotlights to the marquee, each spotlight can be removed from its mount by removing the two screws attaching it.

Note: Some spotlights will require two wire connections.



Setup is now complete and the system can be powered on.





CONFIGURING THE GAME

MACHINE LINKING

When powered on, the game will ask to connect to a Wi-Fi network.

This is highly recommended for additional game content and updates to download automatically and add new, free features for operators and players.

Tap the "Configure Wi-Fi" button to set up network access.

This option is available within the operator menu if it is not set up immediately.

After connecting to Wi-Fi, please follow the prompts to link the machine to a stepmaniax.com account for content and machine management. Status of machine link is also visible in the operator menu.

GAME SETTINGS

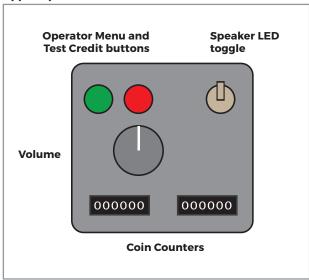
Open the front upper operator door to access the main system controls.

Press and hold the Operator Menu button inside to access game settings. Tap the categories on the left side of the screen to swap pages.

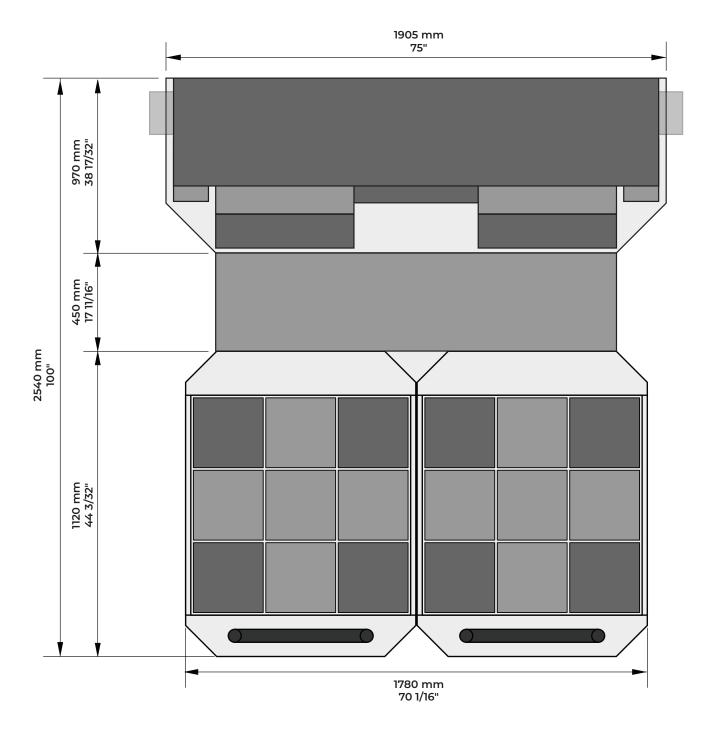
Options include setting volume levels, the amount of credits per play, seeing past credit history, and hardware diagnostics.

Refer to the **Software Manual** for more information.

Upper Operator Door



MEASUREMENTS



Assembled Height: 2400 mm | 94 1/2" Assembled Weight: 635 Kg | 1400 lbs

Power draw: Max ~6 amps @ 120V | Average power draw, ~4 amps @ 120V

SHIPPING DIMENSIONS -

Machine (1 pcs wooden crate): 200 cm x 90 cm x 225 cm | 78" x 35" x 88"

538.5 Kg | 1187 lbs

Stages (2 pcs wooden crate): 122 cm x 101.5 cm x 30.5 cm | 48" x 40" x 12"

105 Kg | 230 lbs