

SYMBIO Treadmill Casting Solution Install

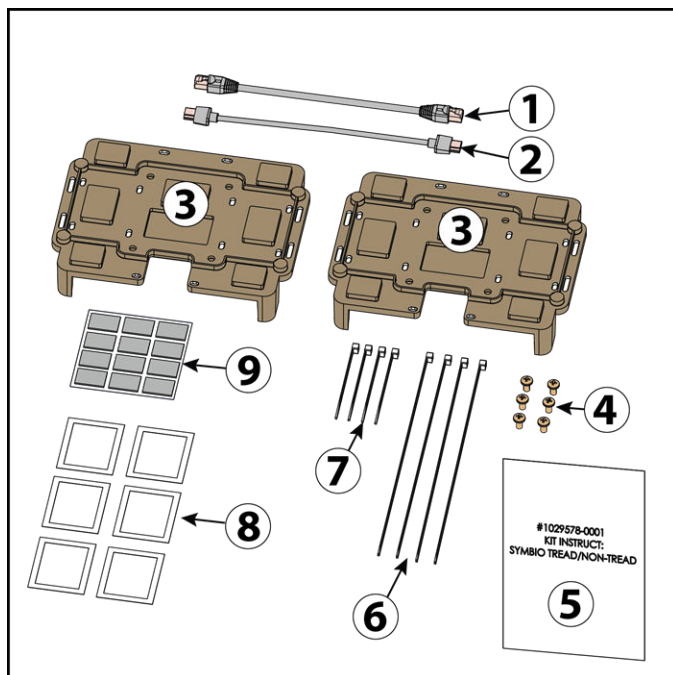
The following are install steps to attach Life Fitness casting solution onto a Symbio treadmill. **NOTE: You will received two separate packages. Contents are described below.**

Tools Required:

- Phillips screwdriver
- Wire cutters

TIP: Read and understand all instructions thoroughly before installing this kit.

Package 1: SYMBIO-CAST-BRCKT-01



NOTE: Not all contents within the kit will be used.

Item	Description	Qty.
1	Cable: Cat5e STP (AK70-00092-0006)	1
2	Cable: HDMI, SYMBIO Tread (1029853-0002)	1
3	Bracket Assy: STB-6500 (1029036-0001)	2
4	Screw: M6 x 10 mm Phl. (1019980-0001)	6
5	Instruct: SYMBIO Tread/Non-Tread (1029578-0001)	1
6	Cable Tie: 11"/279mm (1029342-0001)	4
7	Cable Tie: 4"/102mm (0017-00042-0622)	4
8	Alcohol Wipe Packets (0017-00008-0181)	6
9	Tape: Adhesive Double-Sided (1030398-0001)	12

Package 2: Region Specific Casting Solution

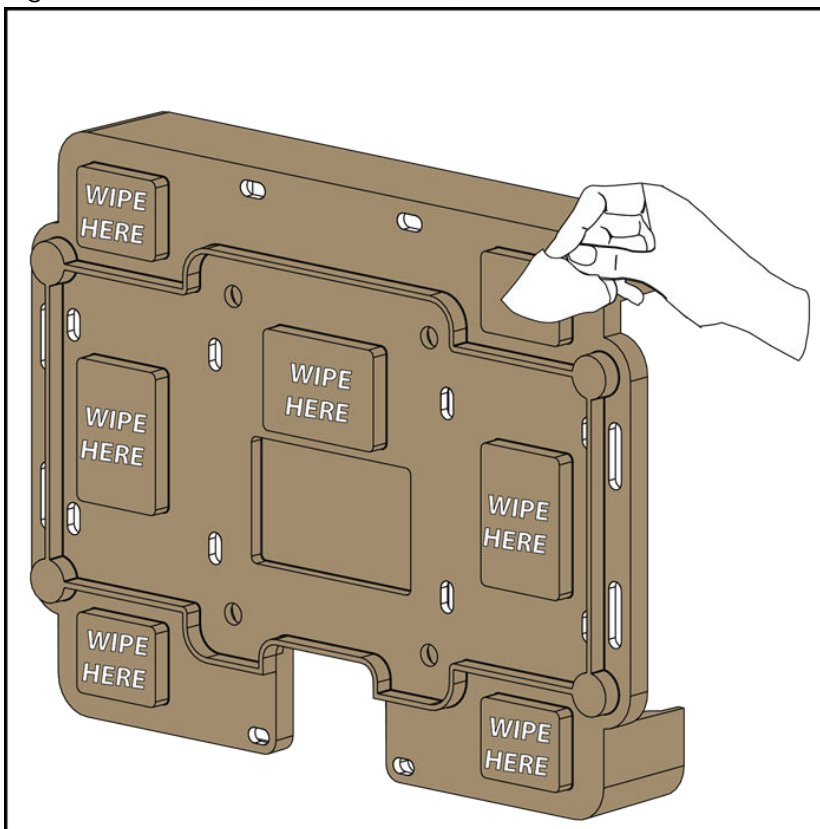
NOTE: Only the US (CAST-KIT-US-01) kit (Used for both US and Canada) is currently available. International kits will be available soon.



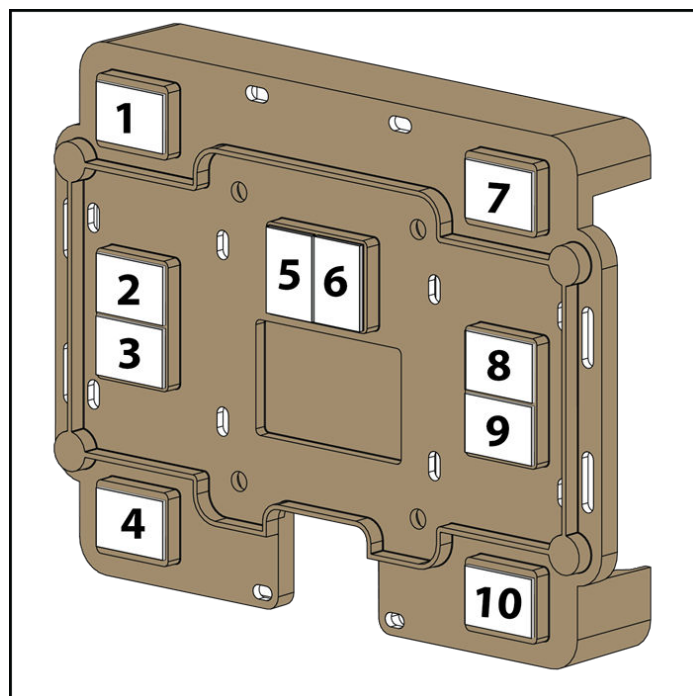
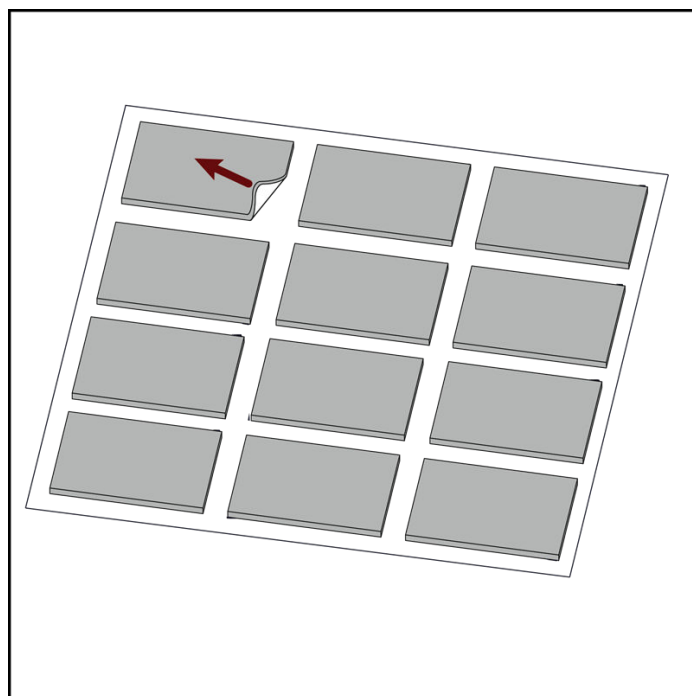
CASTING UNIT	DESCRIPTION
CAST-KIT-US-01	US WIRELESS CASTING UNIT

Casting Solution to SYMBIO Treadmill Install

1. Use a alcohol wipe packet (#0017-00008-0181) and clean the areas where the double-sided adhesive pieces will be applied on the casting solution bracket (#1029036-0001) as shown.

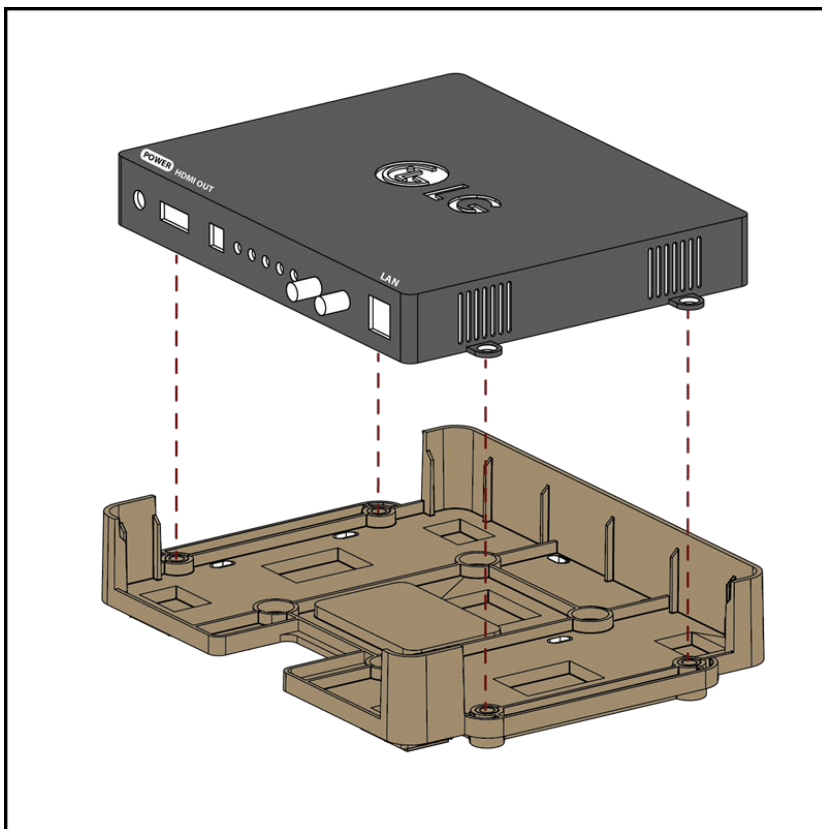


2. Peel-off the double-sided adhesive pieces (#1030398-0001) and apply them to the areas just cleaned with the alcohol wipes.

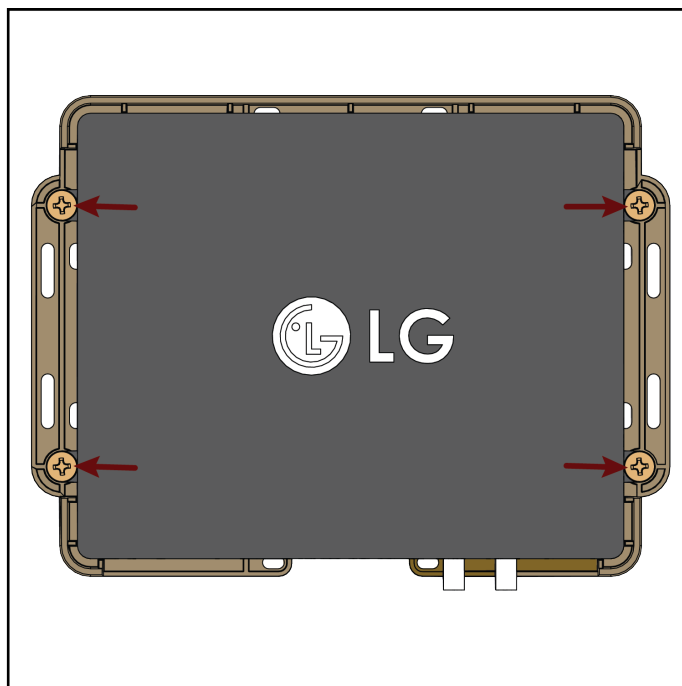
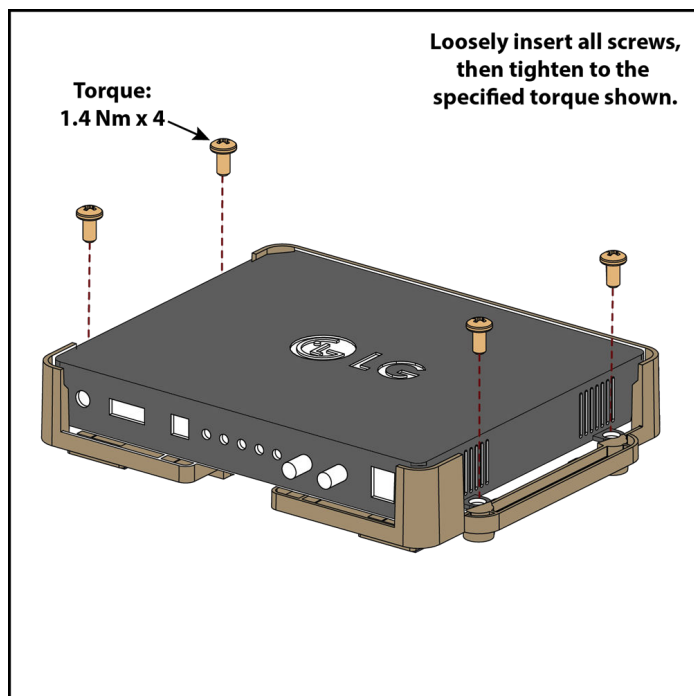


3. **NOTE: NOTE: Only the casting unit, Power brick and AC cord are needed from the solution box.**

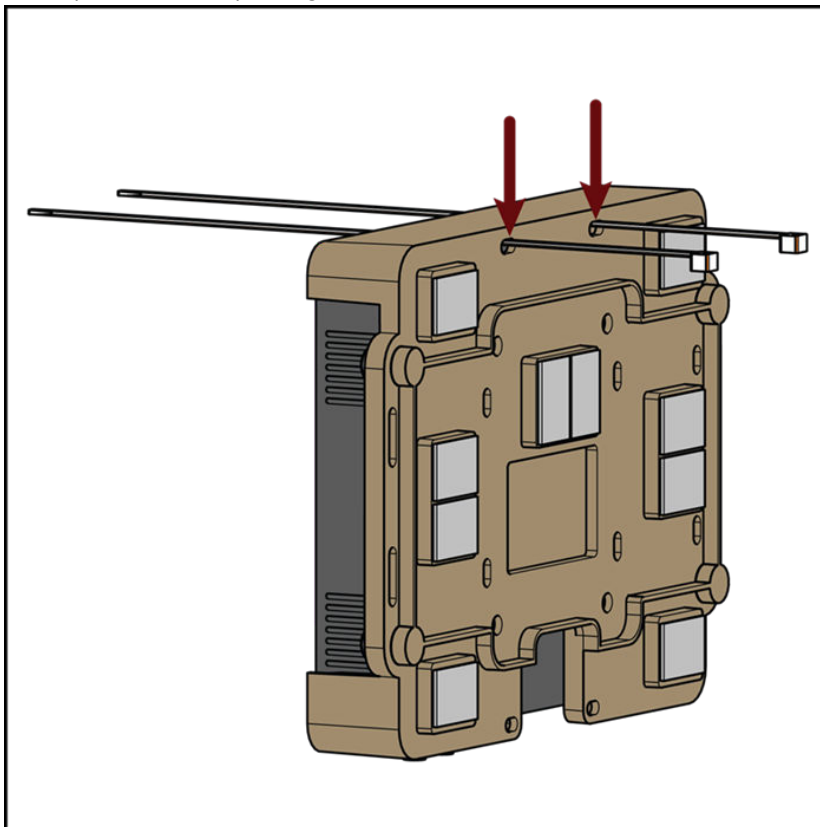
Place the bracket on a flat surface (adhesive side down) with the u-shaped cut-out facing you, then with the LG logo right side up and POWER, HDMI OUT and LAN connection ports toward the U-shaped cut-out, align it's mounting holes with that of the bracket and insert it as shown.



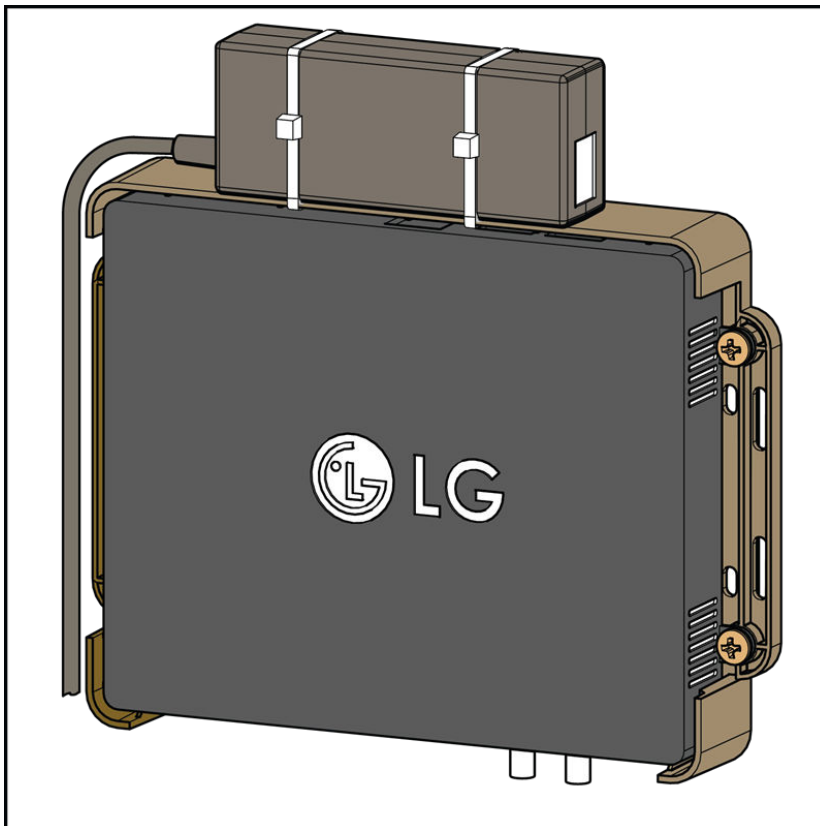
4. Loosely insert (Qty. 4) kit supplied (#1019980-0001) screws, then use a phillips screwdriver to secure and torque the casting solution to the bracket. **NOTE: Torque screws to 1.4 Nm**



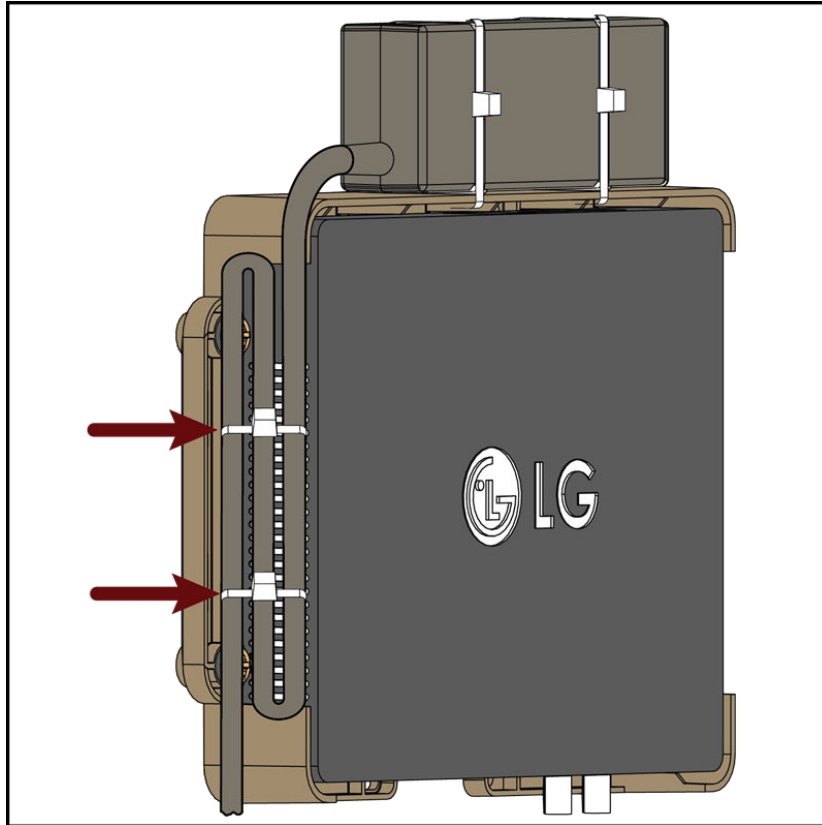
5. Position the casting/bracket with the u-shape cut-out facing downward, then insert two kit supplied 11" cable ties (#1029342-0001) into the top two small openings from the back as shown.



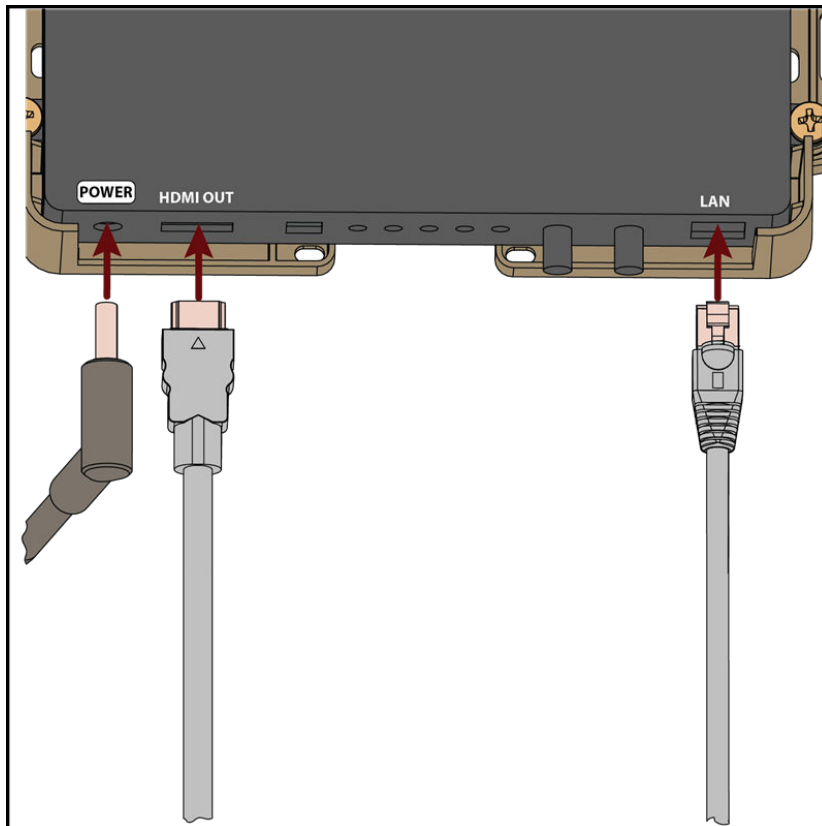
6. Turn the casting/bracket with the LG logo facing you and place the casting power supply on top with the AC line cord port pointing to the right, then secure it with the cable ties as shown. **NOTE: Use wire cutters to cut any excess cable tie.**



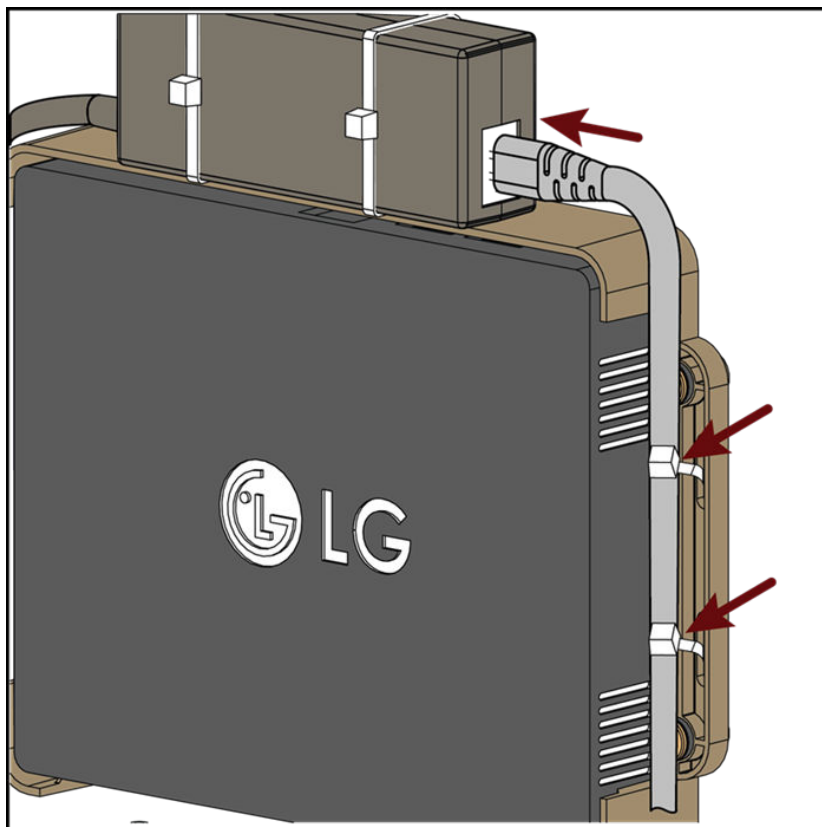
7. Insert cable ties thru the small bracket openings on the left side to secure the excess power pack cord and cut off any excess cable tie as shown. **NOTE: Leave enough cord to connect to the casting solution.**



8. Connect the power supply cable to the "Power" input on the casting unit, then attach one end of the kit supplied HDMI (#1029853-0002) and CAT5e (#AK70-00092-0006) cables to the "HDMI OUT" and "LAN" connections on the unit.



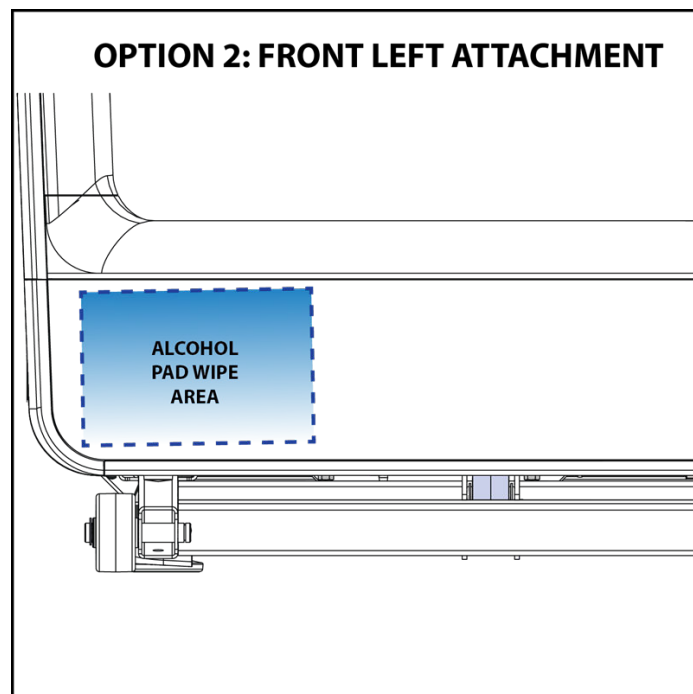
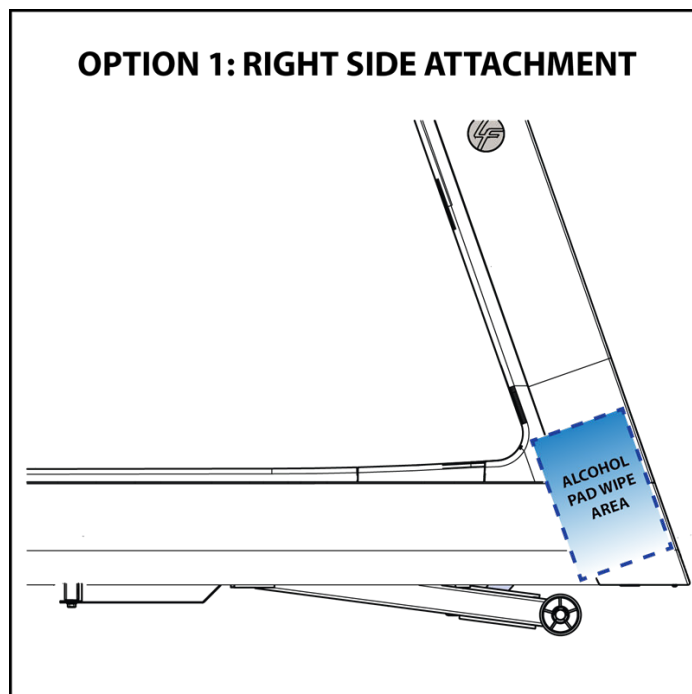
9. Insert the AC cord for the power pack, then secure the cord to the right side of the bracket with two cable ties as shown.



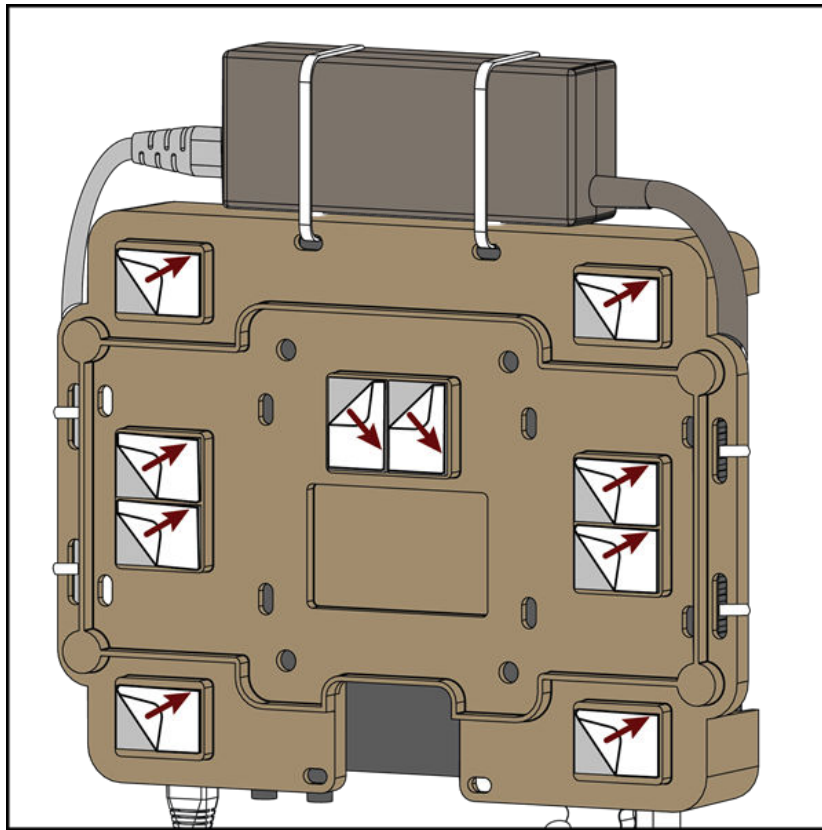
10. Use an alcohol wipe to clean the area for the 1 of 2 placement options for the casting solution on the treadmill.

Option 1: THE USER RIGHT SIDE.

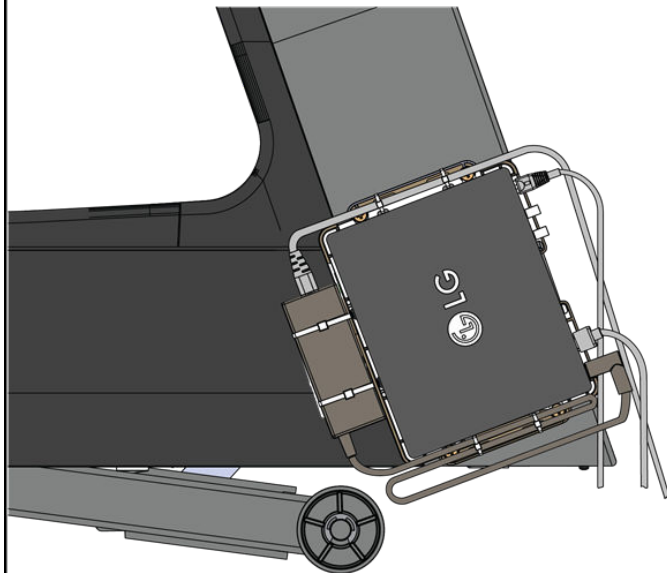
Option 2: THE LOWER FRONT LEFT.



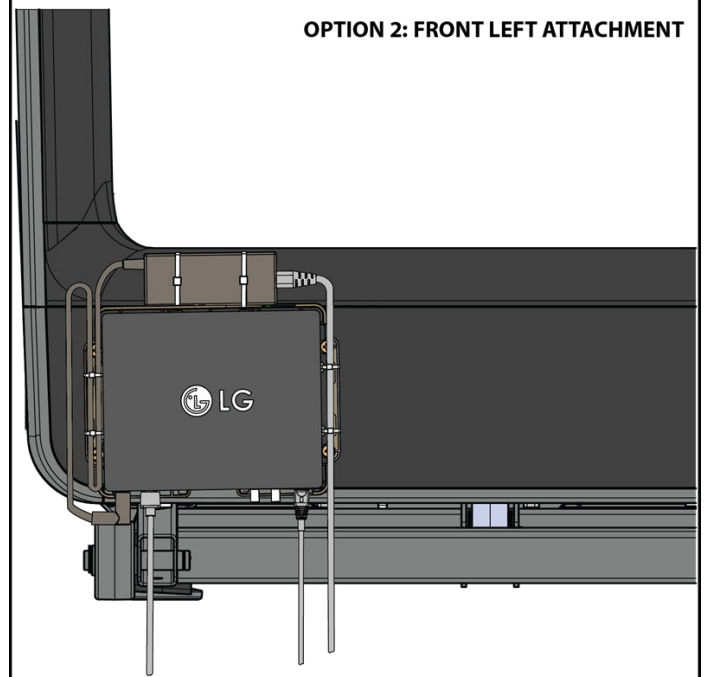
11. Return to the casting solution bracket and remove all the protective coverings from each piece of adhesive, then **FIRMLY APPLY** and **HOLD** the bracket to the treadmill in the option selected. **NOTE: When mounting to the side, attach the bracket to as much surface area as possible with the edge following the line of the upright.**



OPTION 1: RIGHT SIDE ATTACHMENT

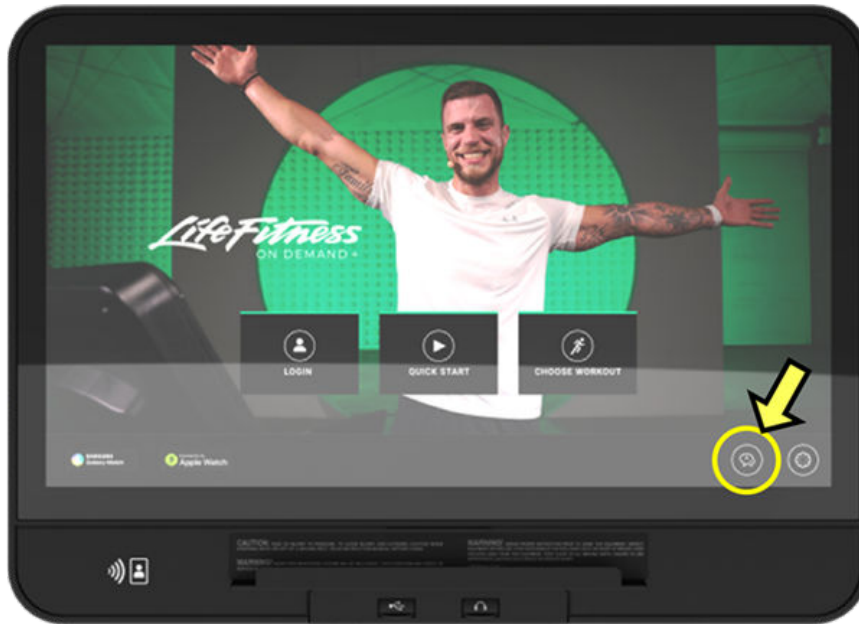


OPTION 2: FRONT LEFT ATTACHMENT

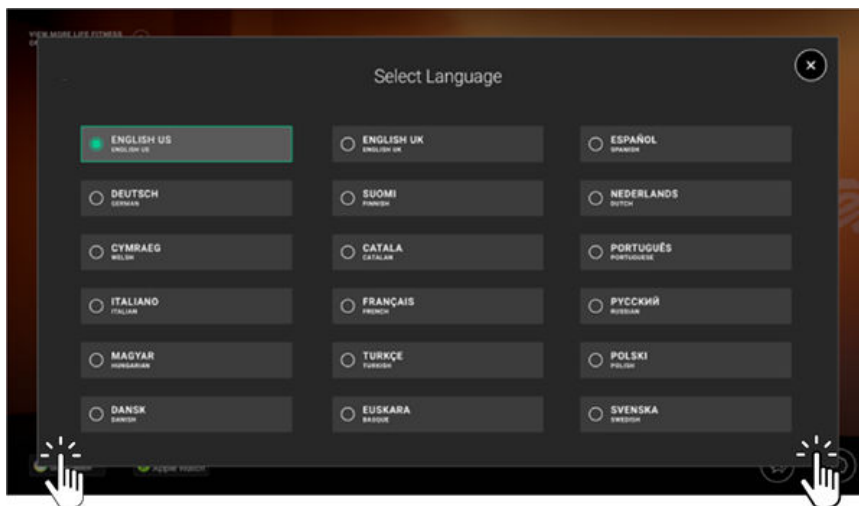


12. The treadmill will need to be inclined to access the input panel. Please do the following steps:

1. Select the "Language" icon at the main screen.

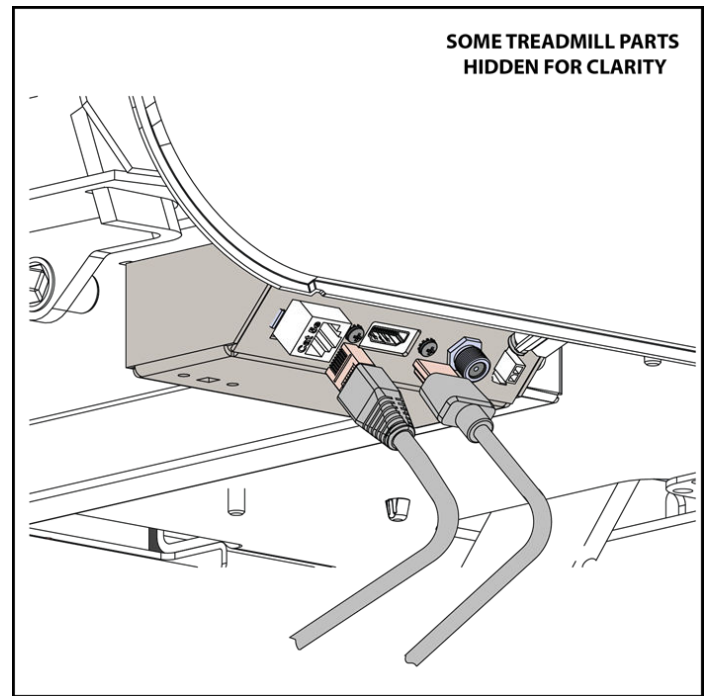
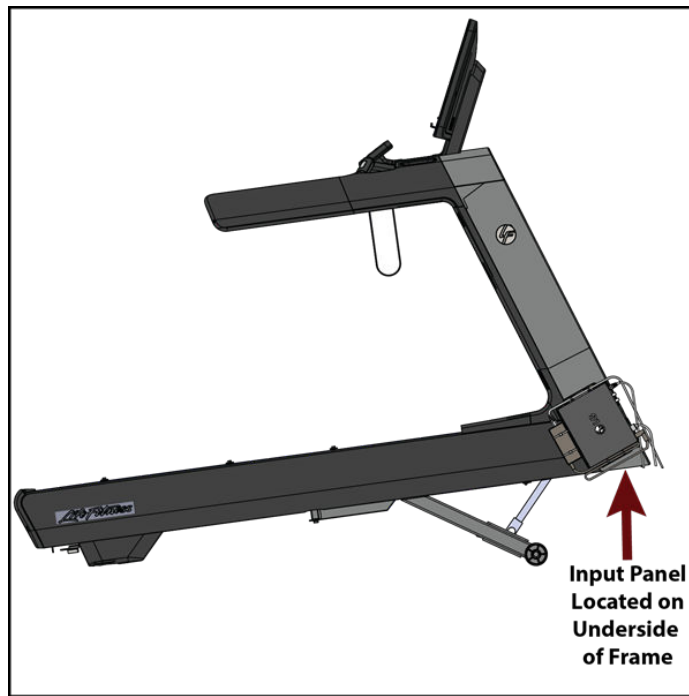


2. Tap the following sequence at the bottom of the "Select Language" screen: **Lower Left, Lower Right, Lower left, Lower Right**.

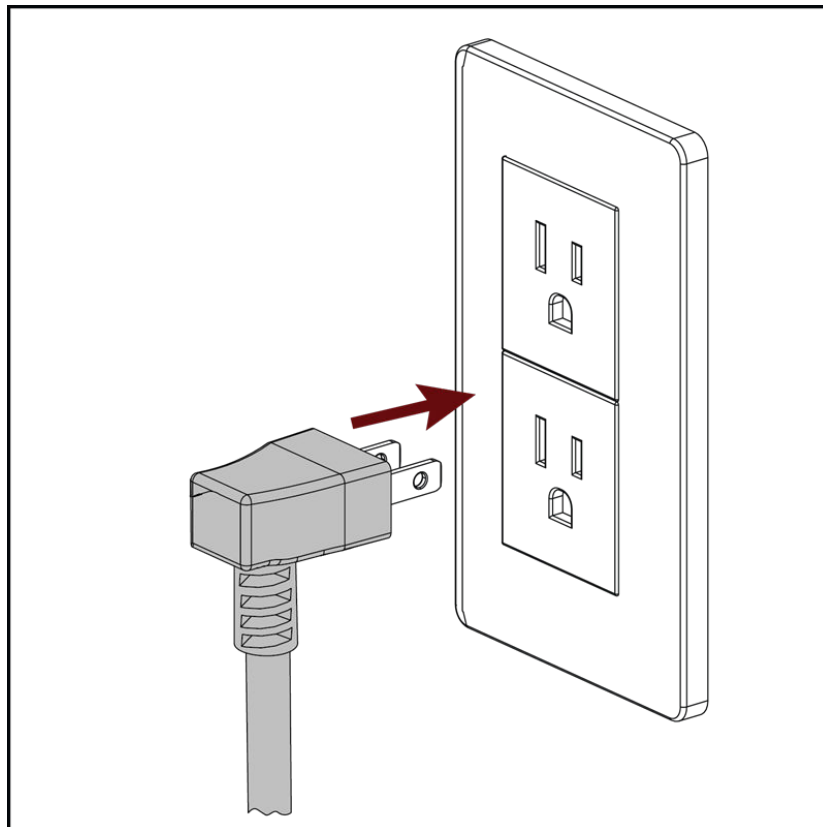


3. The screen will change, then select **System Test>Motor Modules**.
4. Select **Lift (Incline motor)** option
5. Select **Manual** option.
6. Press the **Incline** key on either the **Bullhorn, Activity Zone or the GUI** and increase the incline until the input panel can be accessed.

13. Locate the input access panel, then connect the other ends of the HDMI and CAT5e cables from the casting solution to the panel.



14. Use the kit supplied small cable ties (#0017-00042-0622) to bundle the loose cables and keep away from any moving treadmill parts.
15. Decline the treadmill to its original position.
16. Connect the casting solution power supply cord to the wall outlet. **NOTE: The wall outlet should be a 110V AC NOT 220V AC!**



17. Scan the QR code to access the KB article casting solution console software set-up procedure for functional verification.



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