

## USER ESSENTIALS

Gain a comprehensive understanding of the Ultimater Dangler's functionalities and maintenance with these key operational guidelines:

### 1. Reset Game:

To reset a game in progress, press the ON/OFF button once. This action will restart the current game, allowing you to begin a new session.

### 2. Battery:

The Ultimater Dangler comes with a rechargeable battery. If the lights dim or the panel fails to start, recharge the battery using the provided power adapter.

- Charging time: Approximately 2 hours.

- Battery life: Enjoy up to 2 hours of continuous play on a full charge.

### 3. FAQ/Troubleshooting

1. Panel Not Syncing – One or More Panels Stuck in Setup Mode (Blue Lights Flashing)

Solution: Restore the factory settings

1) Ensure the system is powered on and not in game mode.

2) Long press the power button on the main panel and each slave panel (one by one) for 3 seconds.

3) A flashing purple light will confirm that the device has been restored to factory settings.

2. Network Still Not Syncing After Restoring Factory Settings?

Solution: Check if any other Ultimater Dangler or Potent Hockey products are running nearby. If so, turn them off.

\* If the issue persists, or if you need to set up multiple training devices concurrently, please contact support at support@potenthockey.com.

3. Blue Lights Occasionally Flash During Use, but Return to Normal

What It Means: This is normal in areas with wireless interference. The system will automatically recover, and gameplay won't be affected.

4. App Not Operating Properly After Connecting to the System?

Solution: First, check the network status of the panel. If the blue light is flashing, this indicates a disconnection. Ensure all panels are powered on. If the issue persists after resolving this, refer back to troubleshooting steps 1 and 2 for further assistance.

5. Unable to Switch Between P1/P2 Modes on the Panel?

Solution: Check if the APP is currently controlling the panel and whether it is in the P1/P2 game interface. Once you exit the P1 or P2 game interface in the APP, you should be able to switch between the P1/P2 modes directly on the panel.

### WARNINGS:

\* Do not expose the panel or its components to extreme heat or cold.

\* Keep the panel away from rain, water, or other wet conditions.

\* Any modifications to the panel or games will void the warranty.

### DANGER:

\* To avoid electric shock, do not immerse the panel in water. Clean only with a dry or slightly damp cloth.

\* Unplug the panel after charging; do not leave it plugged in for prolonged periods.

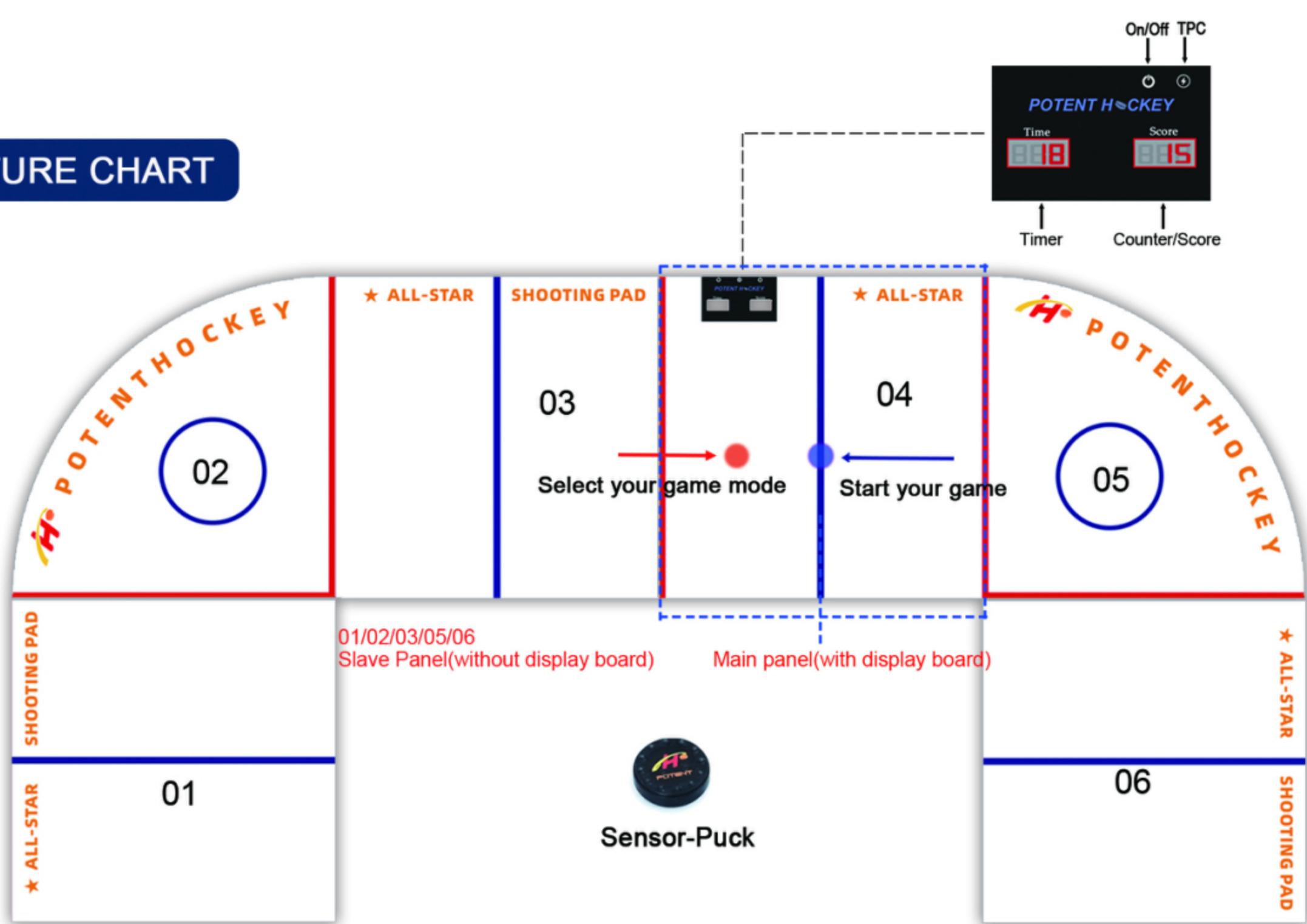
\* Never wear skates on the Ultimater Dangler, as this will void the warranty.

\* Use the puck provided only on the Ultimater Dangler surface.

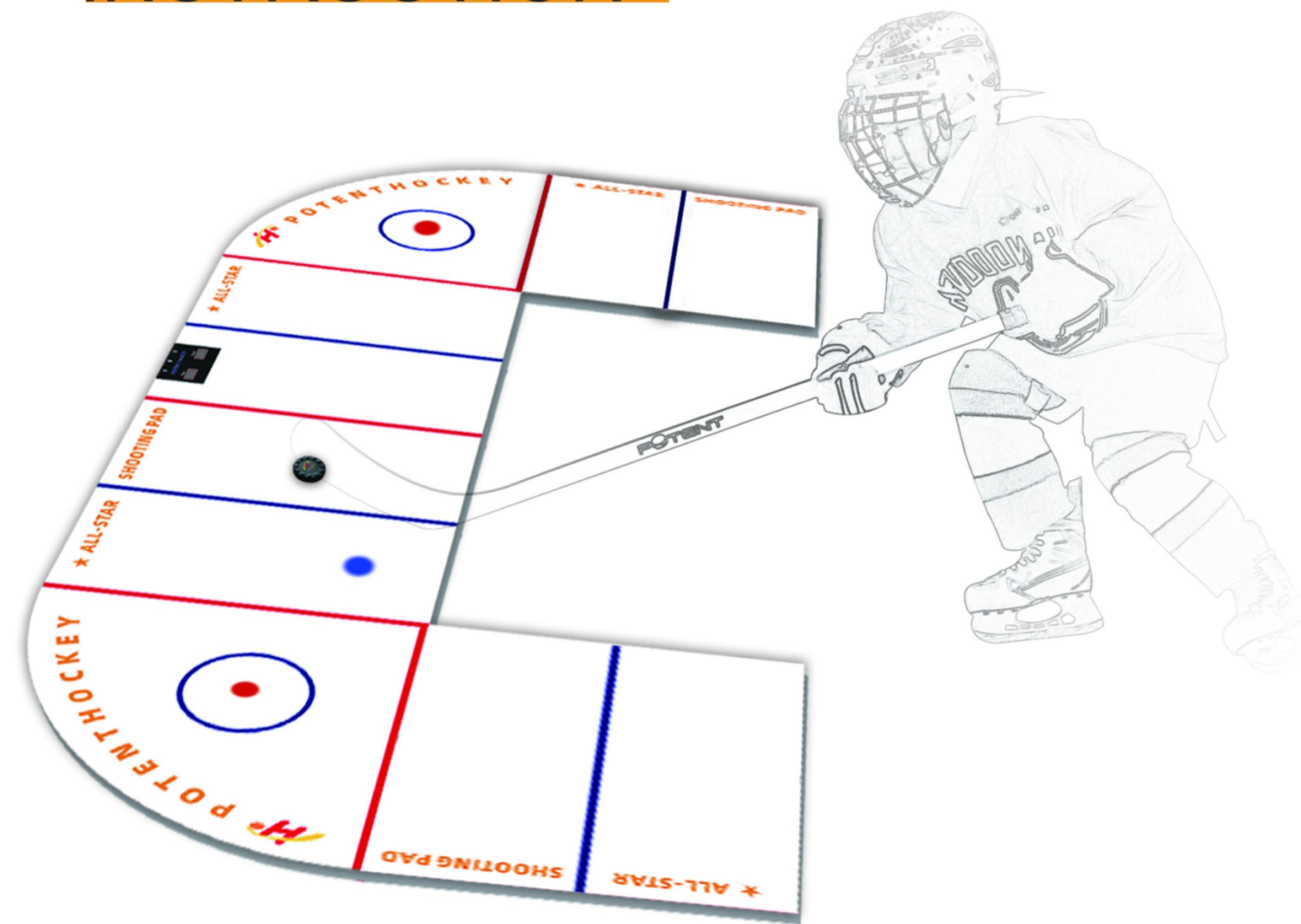
\* Do not use the puck for shooting.

\* Always wear closed-toe shoes while using the panel to prevent injury.

## STRUCTURE CHART



# ULTIMATER Dangler 2.0 INSTRUCTION



**NOTHING CREATES THE SPEED  
LIKE A GOOD PUCK MOVEMENT**



Scan To Install



DangleElite APP



potenthockey



potenthockey



potenthockey

WEBSITE  
www.potenthockey.com



Designed in Canada

## PACKING LIST

- Synthetic Ice Pad x6
- Rebounder Bars x2
- USB Cable x1
- Sensor-Puck x1
- Bar Post x4
- Instruction x1
- Rebounder Bands x2
- Zero-Friction Ice Spray x1

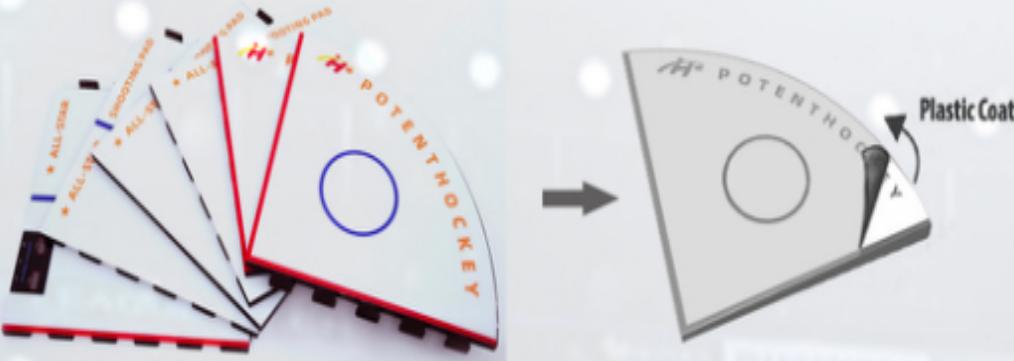
## SPECIFICATIONS

- Size: 240cm\*120cm (60cm\*60cm /Pad)
- PowerInput: AC100-240 50/60 HZ
- Output: 5V-3A

## QUICK START

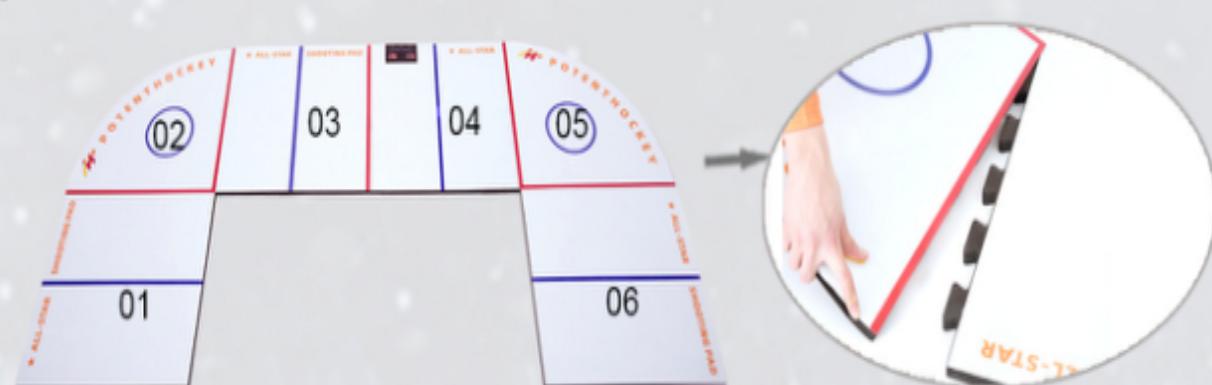
### 1. Unboxing

Carefully Remove 6 pads and accessories from the box. Gently peel off protective plastic coating from each pad.



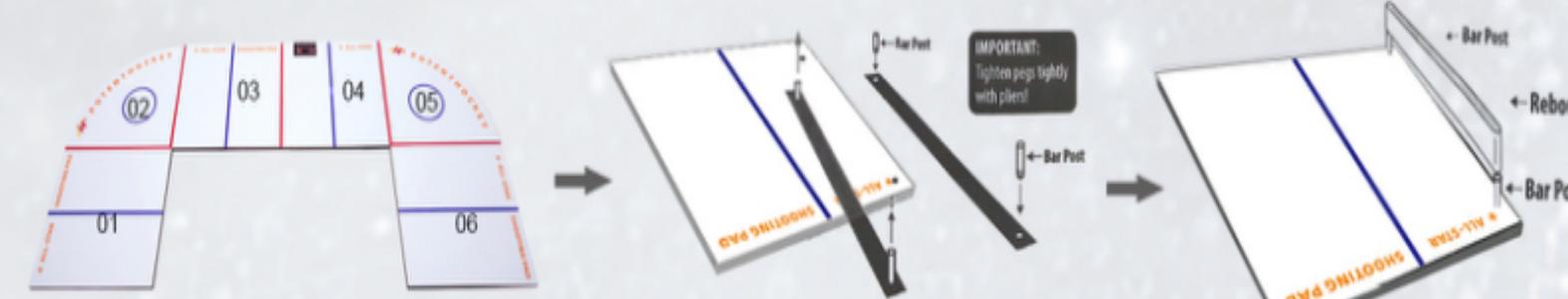
### 2. Assembling

Locate the numbers marked on each pad, ranging from 1 to 6. Connect the pads together in numerical order using the interlocking mechanism to ensure a correctly assembled and stable training area.



### 3. Rebounder Installation (Optional):

- locate the rebounder stabilizer bar, a metal plank that secures the bar posts in place.
- Insert the rebounder bars under the side pads (Pads 1 and 6)
- Align the rebounder bar with the two holes at the end of each side pad.
- Insert the bar posts into the holes through the bars, then tighten them to ensure the bar is firmly secured.
- Insert the rebounder band into the bar posts, making sure it's securely attached and ready



### 4. Apply Zero Friction Coating

Lightly spray the entire surface of each pad and the downside of the puck with "Zero Friction Ice Spray"(3-4 sprays in total are sufficient). Use a cloth to gently wipe the surface, ensuring even distribution.



### 5. Start the Game

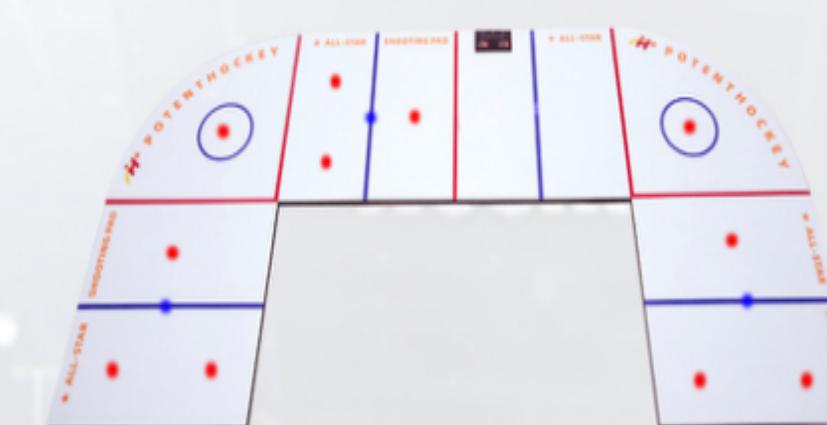
#### ● Check and Charge the Battery:

Ensure all pads' batteries are fully charged for uninterrupted play.



#### ● Power On:

- Power On the 5 satellite Pads first. Each pad will light up, indicating readiness.

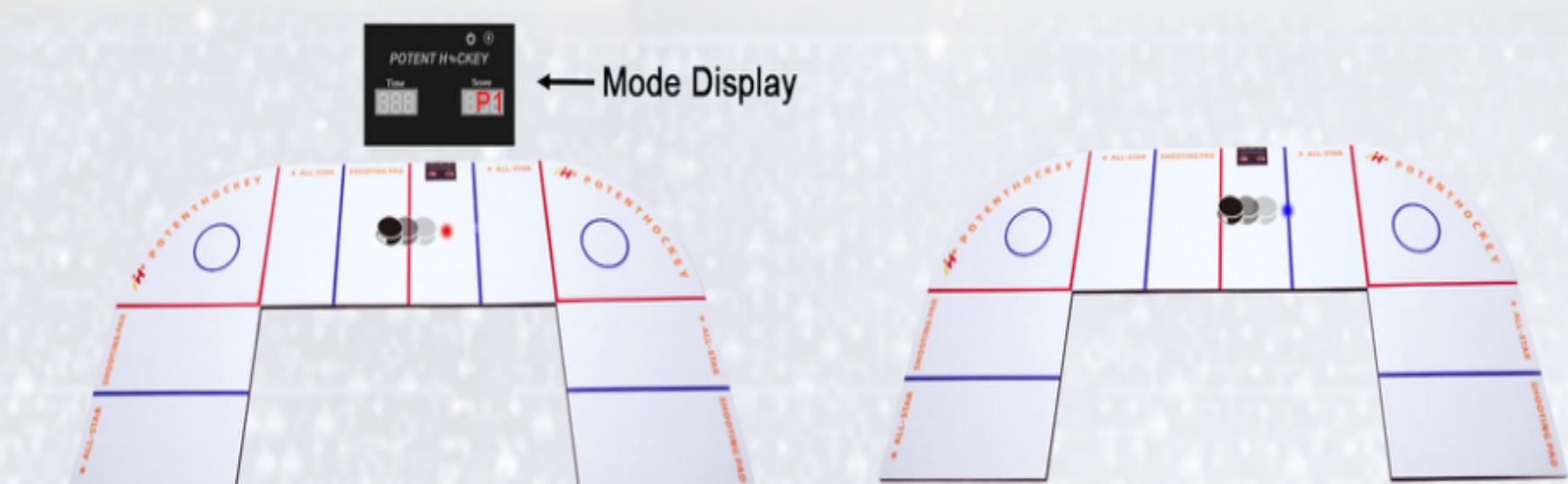


- Power on the main pad last to establish a wireless connection with all pads. The lights being off on the satellite pads and the main pad's lights remaining illuminated signal that the Ultimater Dangler is ready for play.



#### ● Select Game Mode and Commence Play:

- Glide the puck over the main pad's red light to cycle through and select your game mode. Confirm your selection and begin your session by passing the puck over the blue light. Get ready to elevate your skills with the Ultimater Dangler!

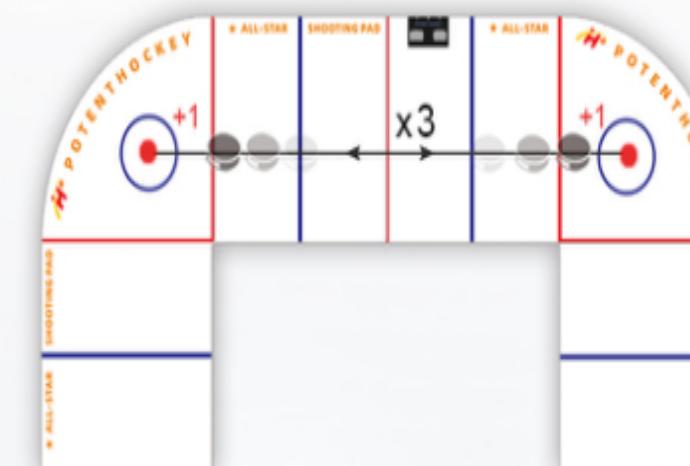


## MODE SPECIFICATION

### P1 : Training Mode (90 seconds)

Get ready to hone your hockey skills with a seamless blend of warm-up and training drills, designed to enhance stickhandling and puck control within a dynamic 90-second session.

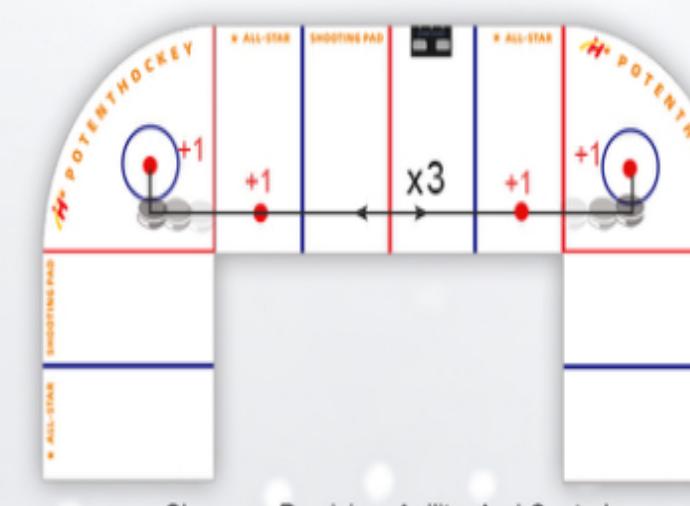
- Scoring target
- Defender



#### Warm-up Phase:

##### \* Wide Side-to-Side (x 3 Sets)

Move the puck across the front, navigating through two alternating red lights between the far left and the right side.



##### \*Toe-drag to slide(x 3 Sets)

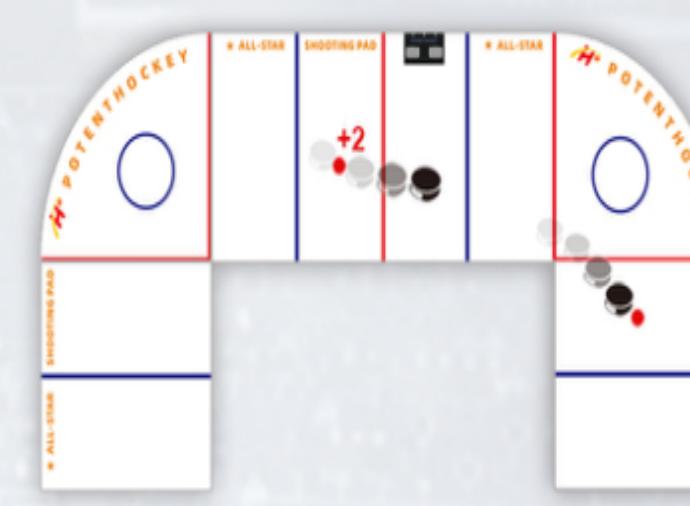
Navigate a path outlined by 4 red sensor lights across the 4 front pads. Apply wide to narrow side-to-side, backhand & forehand toe-dragging techniques to glide the puck over the lights.



##### \* Weave figure 8s (x 1 Set)

Tackle figure-8 sequences in backhand side, front and forehand side zones across the full 270-degree workout area, honing precision stickhandling in tight spaces. Dodge blue 'defenders' and weave through shifting red lights to enhance agility, puck control, and strategic evasion skills.

Successfully completing warm-up drills swiftly allows for an earlier transition to the training phase. If the warm-up extends beyond 60 seconds, the training phase will automatically commence.



### \*Training Phase: Dynamic Range Challenge

Progress seamlessly to the dynamic training, with 1-2 red sensor lights activating across all 6 pads, covering a 270-degree workout area. It enhances spatial awareness and adaptability, essential for excelling in real-game scenarios.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction