

# USER MANUAL



Bowls

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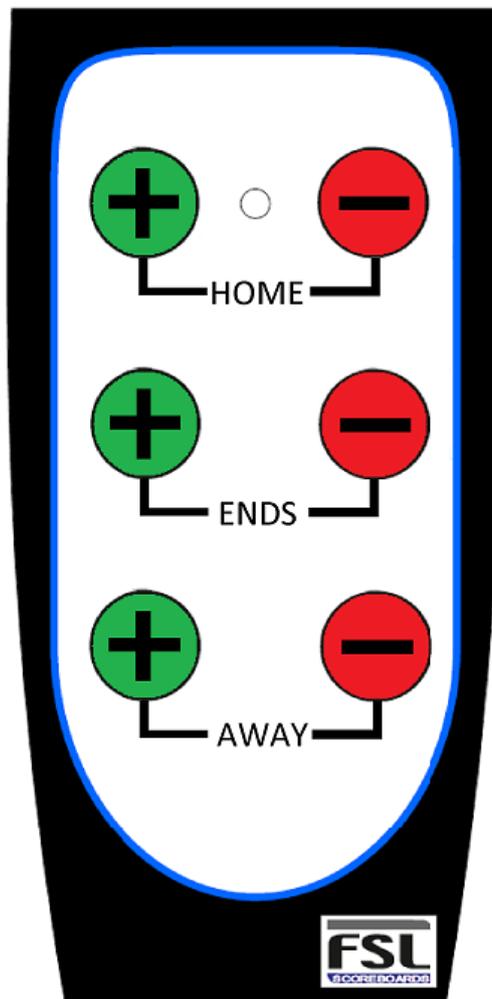


Sports Technology Solutions

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know the score...

*Minigrip Preview*



## 1.) Scoreboard on Power Up

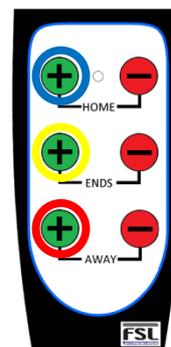
- The scoreboard has no power switch and is simply powered on and off at mains supply.
- The scoreboard will take around 20 seconds to start; it is ready when all displays are showing scores
- The last score is saved and will be shown when restarted.

## 2.) Scoring

Each rink has a designated mini-grip remote containing seven buttons. There are three rows containing two buttons.

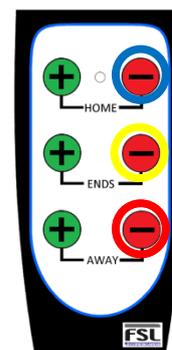
### 2.1) Incrementing

- To increment the “Home” Score on the rink, press the top “+” button, shown by the blue circle
- To increment the “Ends” Score on the rink, press the middle “+” button, shown by the yellow circle
- To increment the “Away” Score on the rink, press the bottom “+” button, shown by the red circle



### 2.2) Decrementing

- To decrement the “Home” Score on the rink, press the top “-” button, shown by the blue circle
- To decrement the “Ends” Score on the rink, press the middle “-” button, shown by the yellow circle
- To decrement the “Away” Score on the rink, press the bottom “-” button, shown by the red circle



### **2.3) Resetting**

To reset a value for a rink hold both buttons in the corresponding pair for the configured hold time.

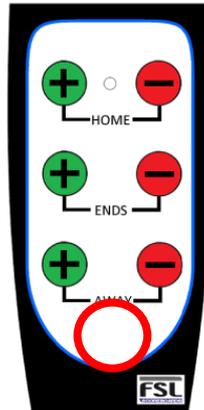
- To reset the “Home” value for a rink hold both the left and right buttons (indicated with the blue circle) on the top row of the remote for 3 seconds.
- To reset the “Ends” value for a rink hold both the left and right buttons (indicated with the yellow circle) on the middle row of the remote for 3 seconds.
- To reset the “Away” value for a rink hold both the left and right buttons (indicated with the red circle) on the bottom row of the remote for 3 seconds.



### 3.) Configuration

To enter the configuration menu press and hold button 7 on the remote for 5 seconds.

*This is an unmarked button as highlighted below*



To move through the different setting menus press the ENDS + and - buttons

#### Brightness.

```
Brightness  
>12
```

The Brightness can be changed by pressing the HOME + and - Buttons - 0 is the lowest setting and 25 is the highest brightness setting.

#### Font Type

```
Font Type  
>Seven Seg
```

The font that the display uses can be changed by pressing the HOME + and - Buttons - The fonts available are Modern, Seven Seg and Bold

#### Prod Mode

```
Prod Mode  
>Rink
```

The Production Mode that the display uses can be changed by pressing the HOME + and - Buttons - The modes available are Rink, Away and Totaliser

In Rink the display will operate as a Rink End with Home, Ends and Away displayed

In Away the display will operate as an Away Leg with Home and Ends displayed

In Total the display will operate as a Totaliser (Not covered in this manual)

## Rink Number

```
Rink No.  
>1
```

The Rink Number that the display uses can be changed by pressing the HOME + and - Buttons - 1 is the lowest setting and 9 is the highest rink number setting.

## Group Number

```
Group No.  
>1
```

The Group Number that the display uses can be changed by pressing the HOME + and - Buttons - 0 is the lowest setting and 15 is the highest rink number setting.

## Customer Number

```
Cust No.  
>1
```

The Customer Number that the display uses can be changed by pressing the HOME + and - Buttons - 0 is the lowest setting and 15 is the highest rink number setting.

## Factory Reset

```
Factory  
Reset
```

To do a factory reset of the unit press and hold the HOME + and - button for 3 seconds

This will return the Unit to the Factor Defaults.

Brightness = 12 (This is not implemented until the power is reset)

Font Type = Seven Seg

Prod Mode = Rink

Rink No. = 1

Group No. = 1

Cust No. = 1

*Please note that this will also reset the LED display type when the display power is reset.*

*This can be changed by turning the power off to the unit and back on again.*

*You must then wait for the boot message to finish and then press the button on the rear of the display 11 times within 30 seconds.*



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