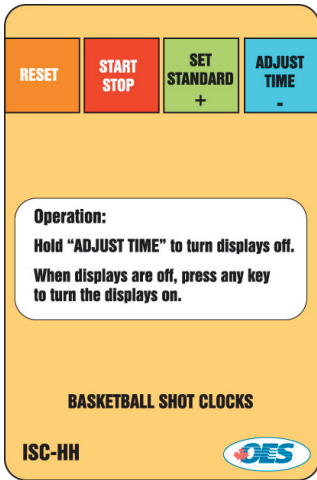


## ISC-HH Intelligent Controller Basketball Shot Clock Instructions



### ISC-HH Operation

The ISC-HH is an independent controller. It is not tied into any OES controller or system - it is a stand alone. The shot clocks are not linked to any of the functions of the game timer (ie - Time left of game), and runs independently.

The ISC-HH is battery operated. A battery should provide several games of operation. When the shot clocks displays start ignoring ISC-HH commands, it is time to replace the battery. If the ISC-HH is not used for several days, removing the battery will extend its life.

### Shot Clock Displays

Because the ISC-HH does not have a display, the shot clock displays will offer the operator visuals to ensure proper operation. The display has two digits and two indicator lights to the right of the digits. When the displays are on, the indicator lights illuminate as follows:

- When neither of the indicator lights are illuminated, the shot clock is stopped and in timer mode.
- When only the lower indicator light is illuminated, the shot clock timer is on.
- When only the upper indicator light is illuminated, the shot clock timer is stopped and in adjust current time mode.
- When both the indicator lights are illuminated, the shot clock timer is stopped and in adjust standard time mode. Standard time is that in which the shot clock is reset to.

### Switching Shot Clocks Displays OFF/ON

- When the shot clock displays are off, press any key to turn them on. Units will turn on with the shot clock time set to standard time and stopped.
- When the shot clock displays are on, press and hold the "ADJUST TIME" key until the display blanks.

### Shot Clock Operation

- To start/stop shot clock timer: Press the "START STOP" key. The lower indicator light will illuminate when the timer is on.
- To reset the shot clock time to the standard time: Press the "RESET" button.
- To Keep the Shot Clock Time at standard time, either:
  - Stop the timer, per instruction above or,
  - Press and hold the "RESET" key.

**Note: To save battery life in the ISC-HH, stopping the timer is the preferred method.**

- To adjust The Standard Shot Clock Time (Time Shot Clock is reset to)
  - Ensure timer is stopped.
  - Press the "SET STANDARD" key. Both indicator lights will illuminate.
  - Press "+" (Same key as "SET STANDARD" key) or "-" (Same key as "ADJUST TIME"). Each key press will increment / decrement the standard time by one. The standard time can be adjusted from 1 to 99.
  - When finished adjusting the standard time, press either "RESET" or "START STOP" key. The shot clock time will change back as it was before entering set standard mode.
- To adjust current running time:
  - Ensure timer is stopped.
  - Press the "ADJUST TIME" key. The top indicator light will illuminate.
  - Press "+" (Same key as "SET STANDARD" key) or "-" (Same key as "ADJUST TIME"). Each key press will increment/decrement the time by one. The current time can be set from 1 up to the standard time.
  - When finished adjusting time, press either "RESET" or "START STOP" key.