

***CED BigBoard***

***Now Is The Time!***

## INTRODUCTION

Congratulations on purchasing the **CED BigBoard**. Now see the times recorded by the CED8000 timer as they are received, up to 50 yards away on this advanced designed scoreboard.

The CED Big Board is a large remote LCD Display board that provides synchronized connection to a host CED8000 timer giving actual time as it is recorded up to 50 yards from the timer itself. Large enough to be seen from a great distance, the CED Big Board is ideal for club, match, or spectator use. 370x175x45 mm / 14.6" x 6.9" x 1.75"

### Features:

- Extra Large 4 segment LCD Display
- Power On/Off Switch
- 50 yard remote range from host timer
- 9V battery operation
- Belt clip / table stand for easy attachment to wall or table display
- Power Down mode to conserve battery drain
- Custom Case for easy storage and protection included

**Please read this operation manual completely to familiarize yourself with all the features of the CED BigBoard and to ensure reliable operation.**

## PREPARATION

### BATTERY:

The CED BigBoard functions on a single 9-volt Alkaline battery. The battery compartment, located on the lower back panel of the BigBoard, provides easy access for fast, and simple battery replacement.

### ON/OFF SWITCH:

An ON / OFF switch, located on the end side panel, is used to activate the display. Each time the CED BigBoard is turned on, the four-digit RFID code must be set.

### **SELECTION BUTTONS:**

There are three selection buttons located in vertical position on the backside panel of the CED BigBoard. Each is properly marked as follows:

SET / CLEAR / NEXT

Follow the directions outlined in the BASIC FUNCTIONS section below for using these selection buttons to select a four-digit RFID code.

## **OPERATION**

### **RFID SETTING:**

The CED BigBoard is designed to function in conjunction with a CED8000 RF model timer. The RF is an optional upgrade, so it is important to make sure the timer to be used has this capability. To check this, scan the preference menu to see if a RFID setting is included. If it appears, then the timer has RF installed and a four-digit Identification number can be installed accordingly. See the instructions in the CED8000 manual for details on setting a code on the timer.

Select any four digit number of your choice as a code and enter it into the CED 8000 RF timer and then into the CED BigBoard, following the instructions outlined below under "Basic Functions".

Once completed, the CED8000 timer will transmit recorded times instantly to the linked CED BigBoard.

### **BASIC FUNCTIONS:**

The CED BigBoard can be activated by the on/off switch located on the side end panel of the CED BigBoard. When first turned on, four digits will be displayed on the CED BigBoard. The first digit (on the far left side) will be blinking. The user must enter a four-digit code to match the SAME code in a corresponding CED8000 RF Timer. To enter a code, the user must press the "SET" button located on the backside panel. Each time the "SET" button is pressed, a single digit number progressing from 1 to 0 will be displayed. When the desired number appears on the display panel, press the "NEXT" button to proceed to the next digit to the right. Repeat the sequence until all four digits have been selected.

Once all four digits are properly selected, press the "NEXT" button once again and ALL FOUR DIGITS will blink. Finally, press the "SET" button once again to confirm the RFID code and to begin receiving transmitted times.

If an incorrect number has been selected during the process, it can be cleared by pressing the "CLEAR" button, which will return the displayed digit to "0".

**IMPORTANT – The four digit code MUST be reset EVERY time The CED BigBoard is turned on. Therefore, when in use, leave the CED BigBoard in the ON position for the duration of use.**

#### **LCD DISPLAY:**

The large four-segment LCD display provides constant display of the most recent cumulative time recorded. The display will activate whenever input data is received from a linked CED8000 RF timer. Accuracy is expected to be 98% up to 50 yards distance with unobstructed view. Distance of use will vary depending on course design, layout, obstructions, and other interferences.

**IMPORTANT – The CED BigBoard is designed to provide spectator viewing of competitor times and is NOT intended to be used for Official timed results. All official results should be taken directly from the timer in use. It is possible due to uncontrollable variables for the CED BigBoard to occasionally miss transmitted data and as such, should not be used for any official scorekeeping purposes.**

**IMPORTANT - LCD displays, especially large ones like installed in this product are vulnerable for damage if dropped or hit against hard surfaces. The Warranty does not cover damaged LCD display segments if damaged as a result of any of the above conditions. Take extra care in handling this product and always store it in the provided case when not in use for added protection.**

## **GUARANTEE**

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### **\*\* 30 DAY MONEY BACK GUARANTEE \*\***

We want you to be completely satisfied with our CED products. If you are not satisfied, simply return the product to us with receipt of purchase, and undamaged within 30 days for a full refund.

## **WARRANTY**

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### **\*\* TWO YEAR LIMITED WARRANTY \*\***

If the CED BigBoard breaks due to defective parts or workmanship, we will replace it for you within the first two years. This warranty does not cover any failures attributable to abuse, mishandling, failure to follow operating instructions, alterations, or accident. If you accidentally break it, we will repair it at cost for you. All claims must be accompanied by the original sales receipt or written proof of purchase, and be returned in a properly packed manner with shipping charges prepaid. We are proud of our product and we want you to be too.

Returns or warranty service should be directed through your purchase location or directly to Competitive Edge Dynamics. If you should encounter any problems or wish to correspond on any matter, please write or fax to one of the following locations with details of the problem and if needed, a return authorization will be provided.

**Competitive Edge Dynamics Ltd.**  
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**Phone (852) 2866-6802 Fax: (852) 2866-6505**  
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