

# ***ELECTRONIC DISPLAYS INC.***

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**EDI**  
Specialists in Information Displays  
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## **EDV225MQC - 3L - N1 - IR**



### Parts List:

- Photoeye with Reflector (Qty:1)
- IR Remote (Qty:1)
- EDV225MQC-3L-N1-IR (Qty:1)

EDV Production Scoreboard Setup

## To configure the display using the IR remote follow these instructions:

### First Line (Goal/Target)

1. To preset the line, Enter the **EDIT** mode
  - a. Press the '**TIME**' button on the remote. Upon release the decimal point in the least significant digit will blink.
  - b. Press the '**DEL**' button to backspace the least significant digit. Clear the entire line by pressing the '**DEL**' button multiple times and input the desired preset value.
  - c. Press the '**OK**' button to save the preset number and exit **EDIT** mode.

### Second Line (Actual)

2. To preset the line, Enter the **EDIT** mode
  - a. Press the '**SET**' button on the remote (Decimal point will NOT be on during actual line edit mode).
  - b. Press the '**DEL**' button to backspace the least significant digit. Clear the entire line by pressing the '**DEL**' button multiple times and input the desired preset value.
  - c. Press the '**OK**' button to save the preset number and exit **EDIT** mode.

### Third Line (Efficiency)

3. Third line is the percentage between the second (Actual) and first line (Goal/Target). Below is an example:

Goal/Target	<b>1000</b>
Actual	<b>100</b>
Efficiency	<b>10%</b>

- **A Red button is located on the left side of the enclosure that allows for resetting the ACTUAL line.**

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### To change the increment value:

1. Press '**F1**' or '**F2**' on the remote. First line will display the current increment value.
2. Press the '**DEL**' button to backspace the increment value.
3. Input the new desired input value
4. Press the '**OK**' button to set and save the new increment value

### Display Notes:

- To clear the entire display, press/hold the '**DEL**' button during normal operation.
- The decimal point in the Actual (Second Line) will blink during normal operation. If display not counting, press the **OK** button on the remote to ensure the display is not in EDIT mode.

## Notes

A photo-eye and reflective plate are provided with the sign. The reflective plate needs to be installed in the direction the photo-eye is being pointed at. The photo-eye operates by sending an infrared beam in the direction that it is being pointed. The plate will reflect the IR beam back to the photo-eye thus incrementing the bottom line of the display. Each time the beam is broken, the bottom line will increment by one.

**This display can switch between "EFFICIENCY" and "DIFFERENCE". The number "4" key will display "DIFFERENCE". The "5" key will display "EFFICIENCY".**

### Photo-Eye Wiring

Each display comes with a white extender connector that plugs into the top of the display (4 pins). Connect the three wires from the connector to the photo-eye cable.

Brown to Brown  
Blue to Blue  
Black to Black

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Please visit our website for more information:

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