

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	1000
Actual	100
Efficiency	10%

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

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

Please visit our website for more information:

www.electronicdisplays.com

Or Call: 1-800-367-6056

Or Our Support Website:

<http://edisupport.helpserve.com/>