LED6 OPERATING AND PROGRAMMING INSTRUCTIONS

Push **MODE** to change from item to item. Push **SET** to set desired value or choose option for that item. Pushing **SET** repeatedly causes numbers to increase. Holding **SET** causes numbers to decrease.

The symbol  represents a programmable digit. Default values are shown in [ ].

<table>
<thead>
<tr>
<th>ITEM</th>
<th>DISPLAY/OPTIONS REPRESENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>COIN VALU [$ .25]</td>
</tr>
<tr>
<td>3</td>
<td>S [008]</td>
</tr>
<tr>
<td>5</td>
<td>[9]</td>
</tr>
<tr>
<td>6A</td>
<td>BONUS TIME [##]</td>
</tr>
<tr>
<td>6B</td>
<td>[00:00]</td>
</tr>
<tr>
<td>7</td>
<td>[SINGLE BONUS]</td>
</tr>
<tr>
<td></td>
<td>MULTIPLE BONUS</td>
</tr>
<tr>
<td></td>
<td>REPEAT BONUS</td>
</tr>
<tr>
<td>8</td>
<td>[SHOW BONUS TIME]</td>
</tr>
<tr>
<td></td>
<td>HIDE BONUS TIME</td>
</tr>
<tr>
<td>9</td>
<td>[DEBIT MODE]</td>
</tr>
<tr>
<td></td>
<td>CREDIT MODE</td>
</tr>
<tr>
<td></td>
<td>BOTH</td>
</tr>
<tr>
<td>10</td>
<td>[DELAYED START]</td>
</tr>
<tr>
<td></td>
<td>INSTANT START</td>
</tr>
<tr>
<td>11</td>
<td>HL [10]</td>
</tr>
<tr>
<td>12</td>
<td>[PULSED HORN]</td>
</tr>
<tr>
<td></td>
<td>CONTINOUS HORN</td>
</tr>
<tr>
<td>13</td>
<td>[RESTART OFF]</td>
</tr>
<tr>
<td></td>
<td>RESTART ON</td>
</tr>
<tr>
<td>14</td>
<td>[STD]</td>
</tr>
<tr>
<td></td>
<td>USER</td>
</tr>
<tr>
<td></td>
<td>MIX</td>
</tr>
<tr>
<td></td>
<td>RTRO</td>
</tr>
<tr>
<td>15</td>
<td>M [5:00]</td>
</tr>
<tr>
<td>16</td>
<td>[1 2 3 4]</td>
</tr>
<tr>
<td>17</td>
<td>CC PULSE VALUE</td>
</tr>
</tbody>
</table>

$[$ .25$]
14. [DOLLARS ON COUNT UP] During credit card use, timer displays dollar amount charged to card as it accumulates.

SECONDS ON COUNT UP During credit card use, timer displays time counting up.

18 [ENG] Standard message and prompt is displayed in English.
SPH Standard message and prompt is displayed in Spanish.
E & S Standard message and prompt is displayed in English then displayed in Spanish.

19 EXIT Timer returns to standby.

Inventory

Timer keeps a running count of coins deposited, auxiliary pulses and manual cycles. To show inventory press SET. Timer will display COINS XXXX (Number of coin pulses since last cleared), AUX XXXX (Number of pulses on auxiliary input) then MANUAL XXXX (Number of washdown cycles used since last cleared).

To clear inventory: Press SET to display inventory. Press and hold MODE until display reads “CLR?”. Release MODE. Press and hold MODE again until timer reads “DONE”.

Bonus Time Settings

Amount of time set in bonus time is added to time remaining on timer when bonus coin/pulse is received. Bonus is disabled by setting bonus time to 00:00.

If “SINGLE BONUS” is selected, bonus time is only added once, when bonus coin/pulse is received. Any coins deposited after that bonus coin will receive the regular time per coin.

If “MULTIPLE BONUS” is selected, every coin deposited after bonus coin/pulse is reached will receive amount of time set in “BONUS TIME”.

If “REPEAT BONUS” is selected, bonus time is added when bonus coin/pulse is received and added again for every multiple of the bonus coin (i.e. 20th coin, 40th coin, 60th coin etc.).

Debit/Credit Mode:

Debit Mode: As coins are deposited display shows “$1.75 MORE, $1.50 MORE, $1.25 MORE” etc. until start price is reached. Once start price is reached display switches to time accumulating until no more coins have been deposited.

Credit Mode: As coins are deposited display shows money accumulating ($ .25, $.50, $ .75 etc.). If timer is also set to Delayed Start Mode timer will continue to show money accumulating until no more coins have been deposited. If timer is set to Instant Start mode, as soon as start price is reached, timer will change to time counting down.

Both Mode: As coins are deposited display shows money accumulating ($ .25, $.50, $.75 etc). If start price is not reached, after 5 seconds timer will alternate between “ADD $X.XX MORE” and amount of money already deposited.
**Credit Card Input:**

Count up mode: No pre-set amount is charged to card. Timer will count up and run until terminated by credit card system.
For count up: Close credit card input (Pin #8) to 24 VAC common for more than 400ms. Timer will continue to count up until closure is released for more than 400ms.
To have timer display amount charged to card at end of cycle: Close input as above. Open input for less than 400ms and re-close at intervals determined by pulse value set in "CC PULSE VALUE" (For example: if time per coin is set at 30 sec and “CC Pulse Value” is set at $.25, open and close input every 30 seconds. If time per coin is set at 30 sec and “CC Pulse Value” is set at $.05, open and close input every 6 seconds.)

Pre-pay mode: A pre-determined amount is charged to credit card each time card is swiped and credit card system sends pulses to input.
Pulses between 16ms and 200ms will register on timer like coin pulses.
A pulse between 200ms and 400ms will cause timer to display “VERIFYING CARD”. Should a second pulse of 200ms to 400ms be received on input timer will display “TRY DIFFERENT CARD”.
Minimum time between pulses is 16ms.

Note: Not all credit card systems can utilize all modes of operation. Contact your credit card system manufacturer for more information on what your system can do.

**Messages**

Standard greeting message (English): “PLEASE DEPOSIT $2.00 TO START”.
Standard greeting message (Spanish): “POR FAVOR DEPOSITO $2.00 PARA EMPEZAR”
Standard exit message (English): “THANK YOU”
Standard exit message (Spanish): “GRACIAS”

**Custom Message Programming:**

A custom message can be programmed up to 64 characters (a space counts as a character).
To program a custom message: Push **MODE** until STD appears on display. Push **SET** until USER appears on display. Push and hold **MODE** until “/” appears on right side of display. Push **SET** until first letter of your custom message appears on right side of display. Push **MODE** The first letter of your message will move over one position to the left and an “A” will appear on the far right. Push **SET** until the second letter of your message appears on the right. Continue in this fashion until your message is complete. (Push **MODE** to advance to the next space in your message, push **SET** to display the letter or character you need. The character you are programming will always be the far right digit.) At the end of your message you MUST put a “/” to indicate the end of the message. Once your message is complete, push and hold **MODE** until USER appears on the display. Push **MODE** until EXIT appears. Message programming is now complete.

**Count Up Message:**

During count up mode an operator programmable message of up to 31 characters can be displayed every five seconds. To program message push and hold **MODE** when timer is displaying “CC PULSE VALUE” until “/” appears on display, then proceed as above, use **SET** to set letter or character required then press **MODE** to advance to next space. When message is complete, hold **MODE** until timer shows “DONE”.
REMOTE CONTROL

Remote Control Operation

Remote control will hold program setup for 15 minutes without batteries to allow you to change batteries without reprogramming remote. If remote loses its program for any reason use the following instructions.

1. Hold down the set button until the red LED blinks twice, then release the button.
2. Enter 0000

**Wash Down:** Press red power button 🔄. Display will show 0000. Enter your four digit access Code (Default is 1 2 3 4). Timer will show OK if code is correct.

Press red power button 🔄 on remote control. Timer will display M0:00 and start counting up. Timer will continue to run until washdown cycle length is reached or washdown cycle is stopped by operator. Note: To stop washdown cycle press red power button 🔄.

**Inventory:** Press red power button 🔄. Display will show 0000. Enter your four digit access code (Default is 1 2 3 4).

Timer will show OK if code is correct. Press VOL + on remote control.

Timer will show COINS 0000 AUX 0000 MANUAL 0000. Press VOL + again to return to standby message. Coins represents coins deposited. Manual represents the number of washdown cycles.

To clear inventory: With inventory showing, press and hold CH + until CLR? appears on timer. Press and hold CH + again until DONE appears on timer. Inventory has now been reset to zero. Clearing inventory resets both coins and manual to zero.

Press VOL + to return to standby.

**Timer Programming:** Press red power button 🔄. Timer will show 0000. Enter four digit access code (Default is 1 2 3 4).

Timer will show OK if code is correct.

Press CH +. Timer will display COIN VALU $ .25. Use VOL + or VOL - to set monetary value of one coin pulse.

Press CH + to advance to next item. Use VOL + or VOL - to set value or make choice for that item.

Continue in this manner until all modes have been programmed.

Use CH + to move to the next mode. Use VOL + or VOL - to set required value.

Remote control access will automatically become disabled when no buttons have been pushed for approximately one minute.
COIN ACCEPTOR WIRING

TIMER
2  PURPLE
9  YELLOW
10 BLACK
BLUE (NOT USED)

SLUGBUSTER OR I-COIN

TIMER
2  RED/GREEN
9  YELLOW
10 BLACK

UNIVERSAL SENSORTRON OR IDX 4-WIRE ACCEPTORS

DIXMOR ENTERPRISES
5755 S. GALLUP ST
LITTLETON, CO 80122
303-794-1387 FAX 303-794-0597