

# INTRODUCTION

Turns power on or off. Also used to enter setup and calibration mode

16 CHARACTER ALPHANUMERIC LIQUID CRYSTAL DISPLAY WITH BACKLITE FOR NIGHT VIEWING



THE PROGRAM GROUP OF KEYS ARE USED TO ENTER A COMMAND or CHANGE A PROGRAMMABLE NUMBER

SWIVEL MOUNTING BRACKET AND KNOBS FOR MOUNTING AND ADJUSTING VIEWING ANGLE.

USE SELECT KEYS TO SELECT A DISPLAY FOR VIEWING. THE  $\uparrow$  SELECT KEY ALWAYS SEQUENCES FORWARD TO THE NEXT AVAILABLE DISPLAY IN THE CURRENT OPERATING MODE. THE  $\downarrow$  SELECT KEY SEQUENCES IN THE REVERSE ORDER.

## INTRODUCTION (cont)

period to keep track of the total Product Weight loaded. It may be zeroed once a day, once a week, once a month, or whatever accounting period desired. If PRODUCTS are programmed to zero in the INSTALL Setup Category, then *LoadMan*® defaults to one product with one Short and Long Total and one Short and Long Bucket Load Counter and does not show any Product Names. If PRODUCTS are programmed to a non zero number (max=15) then a new display showing the name of the currently active product is displayed in the Normal Operating Mode. The Program Keys are active on this display allowing you make a new Product Name Active. When you make a new Product Active, *LoadMan*® stores away the current totals for the Product becoming inactive and retrieves the Totals for the Product Name just made active. The Product Names are loaded with default names by the SET DEFAULTS Setup Category to "PRODUCT ID # 01" to "PRODUCT ID # 15".

*LoadMan*® also supplies a Windows based Fleet Management Software Program which downloads custom Product Names a user can define to replace the default Product Names. It can also download a Customer List and a Customers associated Account Numbers that are defined within the Fleet Management Software. The Load Data recorded by *LoadMan*® can be collected by the Fleet Management Software, filtered and manipulated by Date/Time, Customer Account, Bucket Load, Product, serial number of the Meter when multiple units are operating in the same operation,... etc. This data can be exported easily to other programs if desired. *LoadMan*®'s Fleet Management Software can also print Bar Coded Customer Lists, Product Lists, and Problem Codes, to standard Printers in the office. These Bar Coded Lists can be taken to the Wheel Loader and a standard Bar Code Wand can plug into the back of the *LoadMan*® Meter to speed up the process of selecting the Active Customer or the Active Product being Loaded. Demo's of this software can be downloaded from *LoadMan*®'s Website, [www.loadman.com](http://www.loadman.com) (select the Software Category on the Main Page).

# INTRODUCTION (Printer Outputs)

*LoadMan*® supports a small Ticket Printer for those who would like a printed record of Customer's Loads or Long Totals printout right before zeroing. In the INSTALL Setup Category you can program the Baud Rate for the Printer plus setup the desired Print formats in the "SETUP PRINTER—>NO" sub Setup Category in the INSTALL Setup Category. You can program in this setup printer sub category to print the Customer's Account Number, Customer's Name, Product Names,... etc. To print the Customer's Account Number or Name you must have LOADNAMES programmed to ON in the SET DISPLAYS—>NO" sub Setup Category in the INSTALL Setup Category. The following are typical Print Format Samples shown for reference.

## BUCKET LOAD PRINTOUT WITH LOADNAMES & PRODUCTS OFF

```
DATE: 03-31-01
TIME: 2:41:59 PM
BUCKETS      3
LOAD         3345 LB
TOTAL        23334 LB
```

## ZERO SHORT TOTALS PRINTOUT WITH LOAD NAMES & PRODUCTS ON

```
*****
** ACCT TOTALS **
DATE: 03-31-01
TIME: 2:41:59 PM
* CUSTOMER NAME *
ACCT # 1237755
BUCKETS      3
* PRODUCT NAME *
TOTAL        23334 LB

** END OF JOB **
*****
```

## BUCKET LOAD PRINTOUT WITH LOADNAMES & PRODUCTS ON

```
DATE: 03-31-01
TIME: 2:41:59 PM
* CUSTOMER NAME *
ACCT # 1237755
BUCKETS      3
* PRODUCT NAME *
LOAD         3345 LB
TOTAL        23334 LB
```

## ZERO LONG TOTAL PRINTOUT FORMAT

```
*****
*PRODUCT TOTALS *
DATE: 03-31-01
TIME: 2:41:59 PM
BUCKETS      1994
* PRODUCT NAME *
TOTAL        2223334 LB

* TOTALS RESET! *
*****
```