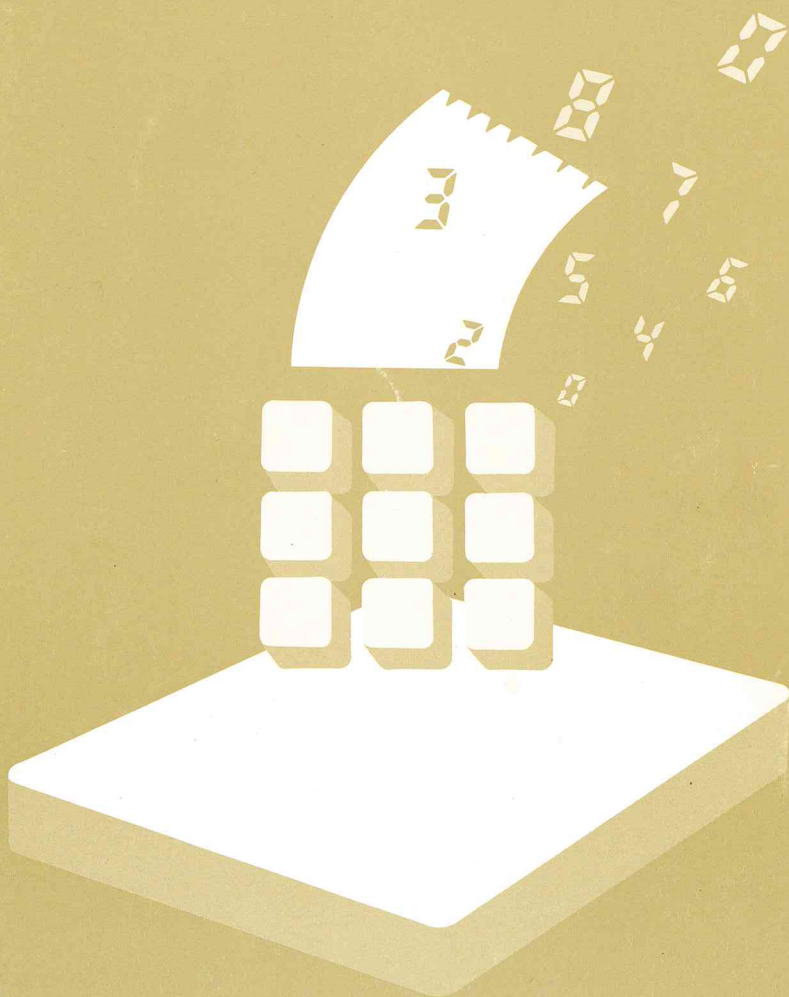

15M(28PLU)

OWNER'S MANUAL



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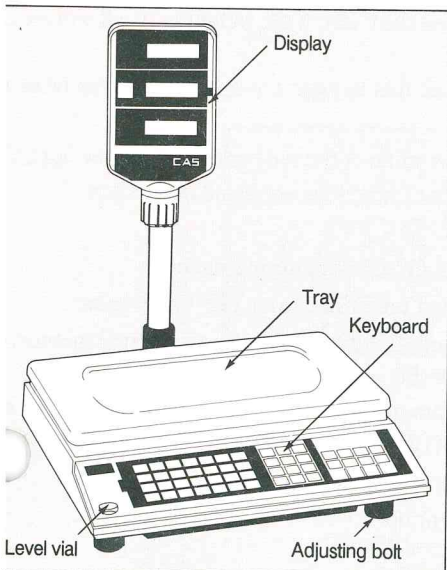


PREFACE

Thank you for purchasing our CAS SCALE MODEL 15M (28 PLU). This product has been designed with CAS reliability, under rigid quality control and with outstanding performance. This manual will help you with the proper operation and care for the 15M (28 PLU). Read this manual well before operating.

PREPARATION BEFORE OPERATING

- Place the scale on a flat, stable surface.
- Check the voltage of the power source. If necessary, adjust the voltage converting switch to match the voltage of the power source.
(* WARNING: Failure to match power with the scale may cause the fuse to blow.)
- To insure accurate weight readings, adjust the level by turning the four adjusting level bolts underneath all corners of the scale. Sure bubble should be centered for accurate weighing.
- Avoid temperature changes.
- Use away from high-voltage cables, motors, T.V.'s, radios and other electrical noise.
- Keep the scale in a dry place.
- Do not drop or place excessive weight on scale.

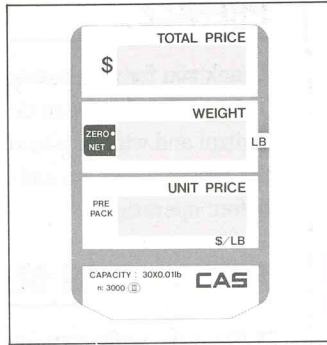


NOMENCLATURE AND KEY FUNCTIONS

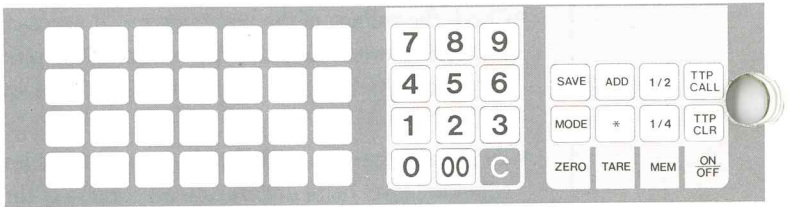
NOMENCLATURE

A. OVERALL VIEW

B. DISPLAY (15M)



C. KEYBOARD (15M)

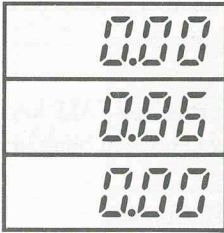


KEY FUNCTIONS

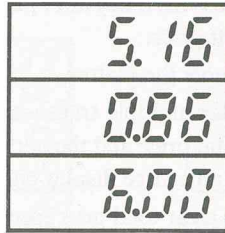
- **0-9** : Numeral keys to enter unit price and indirect memory address.
- **C** : Clear unit price.
- **SAVE** : Save input tare value or unit price by pressing this key.
- **1/2** : Used to express double of unit price and shows "HALF" in weight display column, "LB" in unit price display column.
To clear the value shown, press the C key, if the weight is "0", it will clear automatically.
If the unit price does not clear, this key can not operate, and the buzzer will beep.
- **1/4** : Used to express 4 times value of the unit price and shows "quArt" on weight display column. Other functions are same as 1/2 key.
- **ADD** : Adding total price.
- **TTP CALL** : Read added total price from internal memory.
- **TTP CLR** : Used to clear added total price from TTP CALL value.
- **MEM** : Used to read from internal memory or write to internal memory over the indirect memory 29~56.
First, input value by using numeral keys and press MEMORY key twice.
Next, select memroy address (29~56) to input.
- **MODE** : Convert the scale to OPERATING MODE.
- **ON/OFF** : Turn the scale on or off.

OPERATION

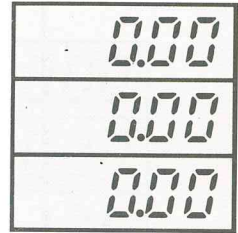
GENERAL WEIGHING



① Put commodity on the platter.

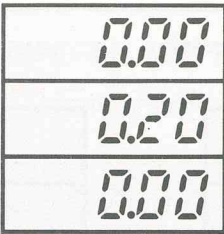


② Read the price after entering unit price.

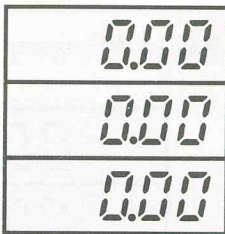


③ Remove commodity from the platter.

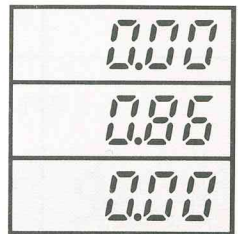
USING WITH THE WEIGHT



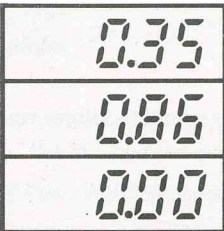
① Put the tare on the platter.



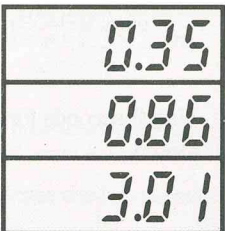
② Press TARE key display turns to "0"



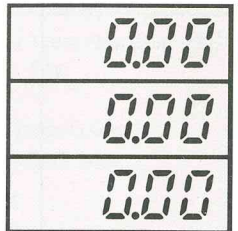
③ Place commodity on the tray.



④ Enter its unit price.



⑤ Total price will be displayed.



⑥ Press TARE key after removing commodity with tare.

Note : If SAVE key has pressed, unit price does not turn to "0" and PREPACK lamp is on.

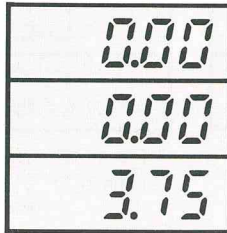
PRICE ADD-UP

- After placing commodity on the tray, enter unit price and press ADD key.
- Remove commodity.
- Press ADD key after placing another product on the platter and enter unit price.
- Empty the platter.
- After multiple transactions, press TTP CALL key to check total price. Total price and the added sequence will blink in total price column and in unit price display column.
- To clear total price, press TTP CLR key.

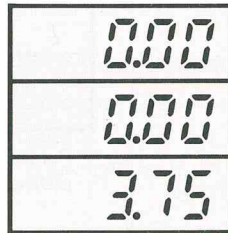
The total amount can be added up to 999.99. If it exceeds \$ 999.00, the display board will show the "Error" message in the total price display column.

ENTERING THE UNIT PRICE TO BACK UP MEMORY

EX) \$ 3.75 → 50 (memory address)



① Enter 3.75 on the keyboard and press MEMORY key twice.

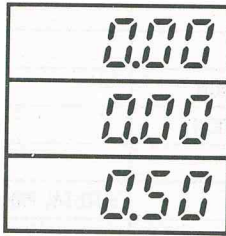


② Enter "50" on numeric keys. "50" will not appear on the display board.

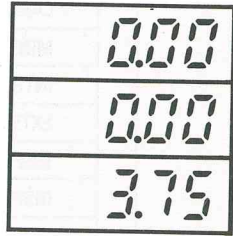
Note : Wait 3 seconds for beep sound to inform you that memory price is stored.

READING THE UNIT PRICE FROM BACK UP MEMORY

EX) READ \$ 3.75 from address 50



① Press MEMORY key and press 50 on the keyboard.



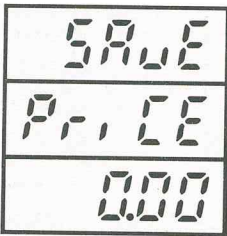
② Unit price \$ 3.75 will be displayed.

OPERATION OF PLU KEYS

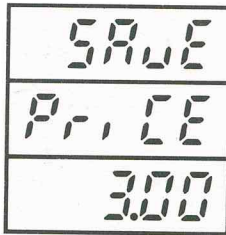
PLU(Price Look Up) means unit price memory table of any commodity.

INPUTING UNIT PRICE TO PLU MEMORY

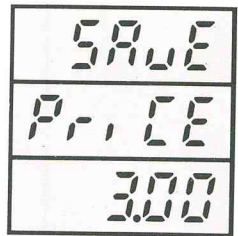
EX) Inputting strawberry with unit price of \$ 3.00 to PLU 1.



① Press MODE key.



② Input \$ 3.00 on the keyboard



③ Press strawberry PLU key.

④ To enter another item's unit price to another PLU memory, press C key.
After this, input unit price and press any of the new PLU memory keys.

⑤ Press MODE key once to escape and turn to normal mode.

READING INPUTTED UNIT PRICE IN PLU MEMORY

Press the PLU key that you want to read in normal weighing mode.

SPECIFICATIONS

MODEL	15M (28PLU)
CAPACITY	30×0.01lb
MIN. WEIGHT	0.2lb
INTERNAL RESOLUTION	1/30,000
EXTERNAL RESOLUTION	1/3,000
DISPLAY UNIT	F.I.P
DISPLAY DIGIT	5 (TOTAL PRICE)/5 (WEIGHT)/4 (UNIT PRICE) DIGIT
SENSING TYPE	LOAD CELL TYPE
TEMPERATURE RANGE	-5°C~+35°C
POWER	AC 120V/50HZ/60HZ
WATT CONSUMPTION	10W