



Price cmputing scale

OWNER'S MANUAL







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# Warning

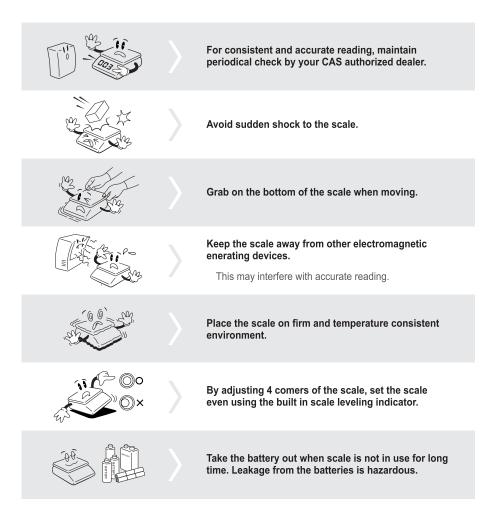
Precautions when installing the scale. To ensure that you get the most from your scale, please follow these instruction.

Precautions when installing the scale. To ensure that you get the most from your scale, please follow these instruction.					
		Do not disassemble the scale.  When any damage or defect occurs, contact your CAS authorized dealer immediately for proper repair.			
	>	Do not overload beyond the maximum weight limit.			
		Scale must be grounded to minimize electricity static.  This will minimize defect or electric shock.			
	>	Do not pull the plug by its cord when unplugging.  Damaged cord could cause electric shock or fire.			
		To prevent from fire occurring, Do not place or use the scale near flammable or corrosive gas.			
	>	To reduce electric shock or incorrect reading, Do not spill water on the scale or place it in humid condition.			
		Avoid placing the scale near heater or in direct sunlight.			
	>	Insert plug firmly to wall outlet to prevent electric shock.			
		Use proper Adapter. Incorrect adapter could damage the scale.			

#### **Attention**

Make sure to plug your scal into the proper power outlet.

For maximum performance, plug into a power outlet 30 minutes before the usage for warm up.



#### **PREFACE**

Thank you for purchasing CAS PR-II series.

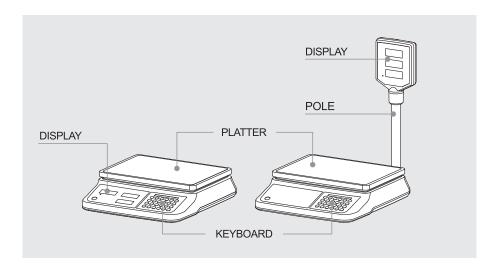
These series have been designed with CAS reliability, under rigid quality control and with outstanding performance. Your special departments can enjoy these high quality reliable CAS products.

We believe that your needs will be satisfied and you will have proper reliability.

This manual will help you with proper operation and care of the PR-II.

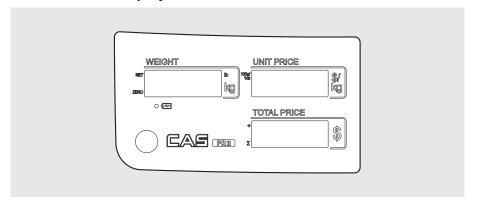
Please keep it handy for future reference.

#### **OVERALL VIEW**

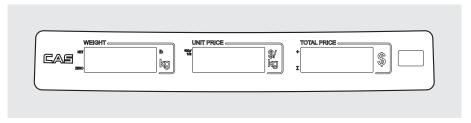


# DISPLAY & KEY BOARD

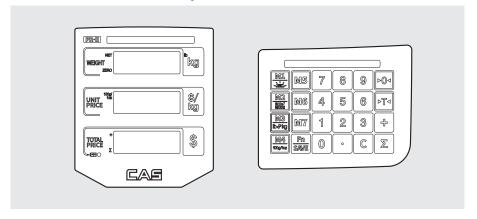
## PR II - B Front display



# PR II - B Rear display



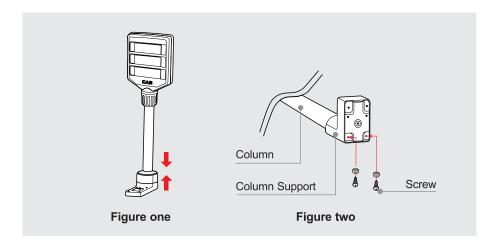
## PR II - P Front cover & key



### **KEY FUNCTIONS**

KEYS	FUNCTIONS
0 ~ 9	Used to enter all the numeric data
M1 -≥±±/- ~ M7	PLU key.
Fn SAVE	Function key(Back-light, Power Save Used to enter PLU setting
C	Used to clear all the numeric price display Used to clear sum total price Used to clear all the daily total prices
<b>▶</b> 0∢	Used to correct the zero point
FT∢	To set or clear tare value
+	PLU save key. To make several sales transaction by adding up.
Σ	To check total sales amount or finalize sales transaction.
•	Used to enter the decimal point when price is entered.
Fn + M1	Used to change back-light setting.(OFF, ON, AUTO)
Fn + M2	Power Save Mode
Fn + M3	Used to change the unit of weight.(kg or lb)
Fn	Used to price per 100g (\$/100g) or 1oz (\$/1oz)

# COLUMN INSTALLATION



#### **OPERATIONS**

• Turn on the ON/OFF switch. Then, the display will show all the segments and count up "9" to "0".

### **Chapter 1. Basic Operation**

#### a. Zero function

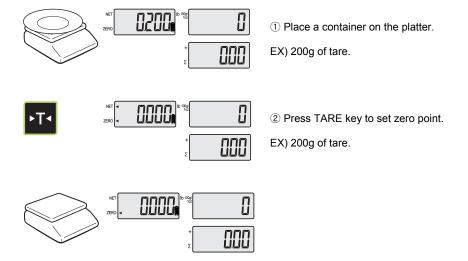


 $\ensuremath{\textcircled{1}}$  Press ZERO key to set Zero.

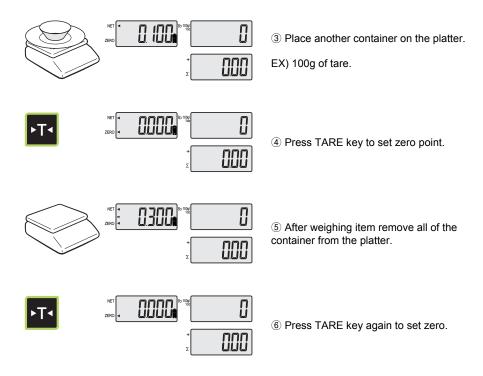
#### b. Tare function

Tare means the weight of container. You may use tare function when you weigh an item with container and measure only the weight of item.

#### One time tare



#### Successive tare



• NOTICE: To remove TARE funtion press "TARE" Key again after removing the container from the paltter. Automatic tare clearing function may not be applied to all of PR series.

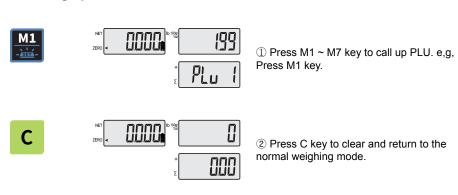
### Chapter 2. PLU Saving & Calling-up

#### a. Saving unit price on PLU

This section explains how to save unit price in PLU.

Number of PLU		Range	Remarks
PLU NAME	7	1~7	
Fn SAVE	SEŁUPO D	① Press the 'PLU' k then, Set-up menu v	ey for a few seconds will be shown.
1 · 9 9	5EŁuPa (99)	② After input unit of PLU that you want t	price, press number of o set up.

#### b. Calling up PLU



# Chapter 3. User's Set-up Mode

This section explains how to set up the following functions.

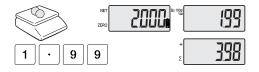
KEY	Display	FUCTION	Remarks
Fn + M1	bL-At	Use back-light when you put on the weight	
	bL-oFF	Do not use a back-light.	
	bL-on	Use back-light always	
Fn M2	ps - 0	Do not use power save mode.	_
SAVE + ECOM MODE	ps - 1	Use power save mode	
Fn   M3   befing	kg	Used to kg units	
	lb	Used to lb units	
Fn + M4	up- kg or lb	Used to price per kg or lb	_
	up-100g or 1oz	Used to price per 100g (\$/100g) or 1oz (\$/1oz)	
Fn + M5	rS-Co	Continually mode	
	rS-PC	Command mode	
	rS-St	Stable mode	
•	·	· · · · · · · · · · · · · · · · · · ·	

#### **Chapter 4. Sales transaction**

PR-II can provide inputting the unit price through the numeric key and calling up PLU.

#### a. Input the unit price through the numeric key

This section explains how to input the unit price through the numeric key and complete the sales transaction.



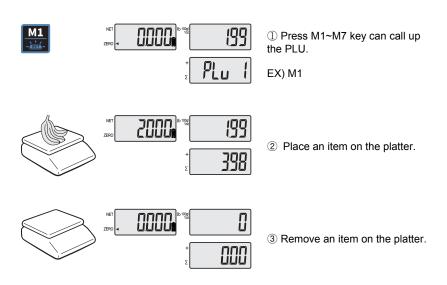
① Place an item on the platter and press appropriate numeric keys to input unit price.

EX) 1.99 for unit price.



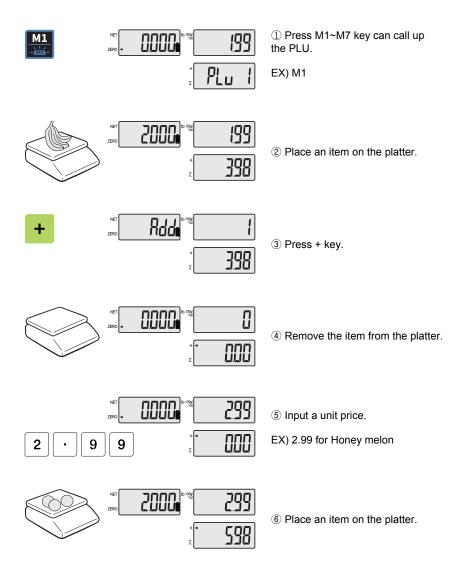
② Remove the item from the platter.

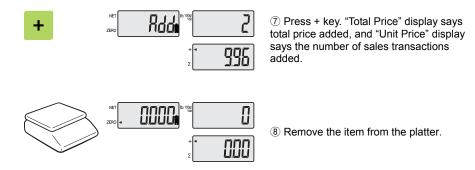
#### b. Input the unit price through calling up PLU



#### c. Adding up several sales transactions for weighed items

- Use + key to makes the adding-up transactions.
- You may either call up PLU or just input the unit price.

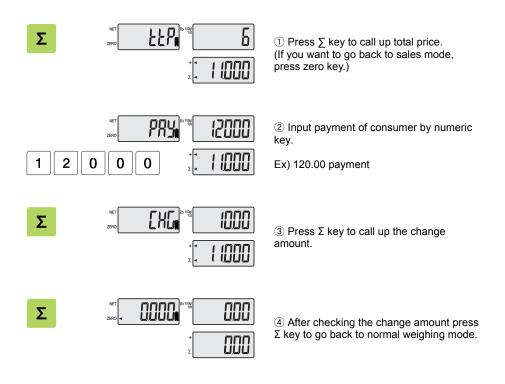




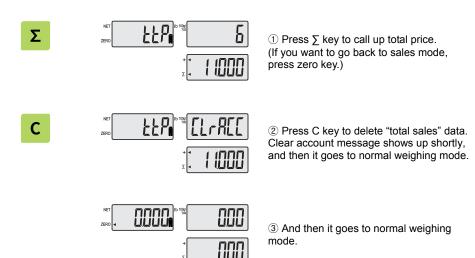
• You may also place the item on the platter first and then input unit price in the scale later.

### Chapter 5. Payment

#### a. Payment function on total sales amount



#### b. Deleting total sales data



# BATTERY MAINTENACE

#### LOW BATTERY WARNING

This product is a combination product dry battery and rechargeable battery. When the battery is low the display shows the "bAt-Lo" sign.

You can replace the battery new one.

If rechargeable battery, please charge immediately.

You can shorten battery life.

If you still use the scale without replacing the battery the scale may provide incorrect result on measurement.

#### **ERROR MESSAGE**

Error Message on Display	Description		Solution
[2-Err] >	The "Z-Err" occurs when a current zero point has shifted from the last span calibration.	$\rangle$	Please call your CAS dealer.
[Err]	The "Err" message will be shown when HIGH and LOW limits are set as the same or above maximum capacity		Please reset the weight again.
[Err 3] >	The "Err 3" is an overload error.	>	Please remove the weight.
686-F0	The "bAt-Lo" is battery low.		Please change new battery. If rechargeable battery, please charge immediately.

# SPECIFICATIONS

#### MODEL: PR-II

Capacity	Dual Interval	Single	Dual Interval	Single	Dual Interval	Single	
	Max 3/6kg	Max 6kg	Max 6/15kg	Max 15kg	Max 15/30kg	Max 30kg	
е	e=1/2g	e=2g e=1g e=0.5g e=0.2g	e=2/5g	e=5g e=2g e=1g e=0.5g	e=0.5/1g	e=10g e=5g e=2g e=1g	
External Resolution	1/3000	1/3000~ 1/30000	1/3000	1/3000~ 1/30000	1/3000	1/3000~ 1/30000	
MAX Tare		- MAX					
Display	6/6/6(Weight / Unit price/ Total price)						
Symbols	ZERO, TARE, kg/lb,100g/1oz, ADD, SUM, Low Battery, AC POWER						
Keys	ZERO, TARE, M1~M7 KEY, FUCTION, ADD, SUM						
Functions	Direct PLU 7 Unit Conversion Power Save Mode Back-light ON/OFF Control Function						
Dimension s	P TYPE : 341 (W) x 435 (D) x 474 (H)[mm] / 134 (W) x 171 (D) x 186 (H)[inch] B TYPE : 341 (W) x 383 (D) x 102 (H)[mm] / 134 (W) x 151 (D) x 40 (H)[inch]						
Platter size	330 (W) x 2	35 (D)[mm] /	129.92 (W)	x 92.52 (D)[	inch]		
Weight	2.8 kg						
Power	1.5 V x 3 units (D size Battery), Pb 4V/4Ah, 6 V Adapter						
Operation Time	Approx. 250hours (Manganese Battery) / 500 hours (Alkaline at 20 °C / 68 °F) / Backlight off						
Operating Temperatur e	-10 °C ~ +40 °C / 14 °F ~ 104 °F						
Option	RS232, USB, Manganese Battery, Pole Type						

 $<sup>\</sup>ensuremath{\,\%\,}$  Notice: Specifications are subject to change for improvement without notice.

# MEMO

# MEMO

# **RETAIL** WEIGHING SOLUTION $^{\mathsf{TM}}$



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