

OWNER'S MANUAL



9002-PD2-0033-0

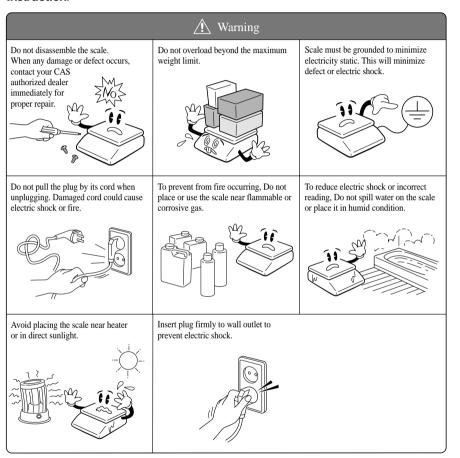
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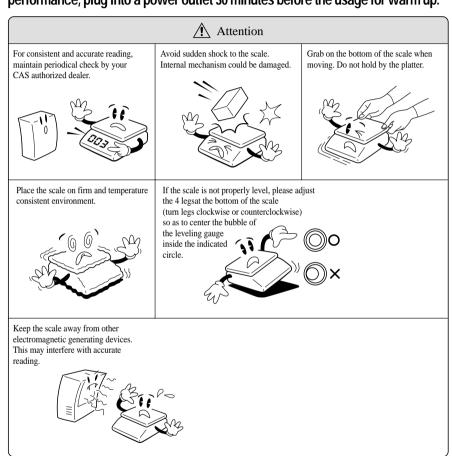
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PRECAUTIONS

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



Make sure to plug your scale 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 our CAS PD-II.

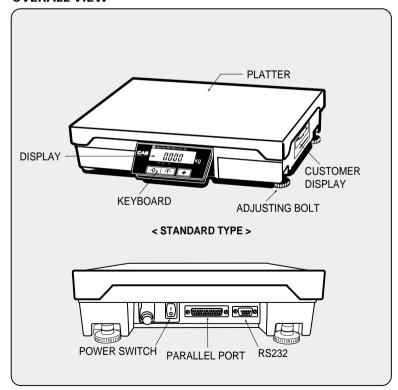
These series have been designed with CAS reliability, under rigid quality control and with outstanding performance. Your specialty departments can enjoy these high quality reliable CAS products.

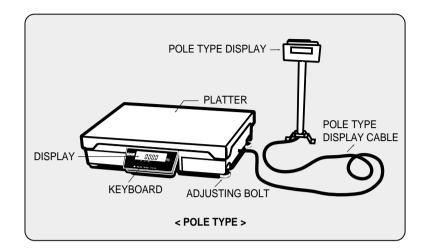
We believe that your needs will be satisfied and you will have proper reliability. This manual will help you with proper operation and care of the PD-II.

Please keep it handy for future reference.

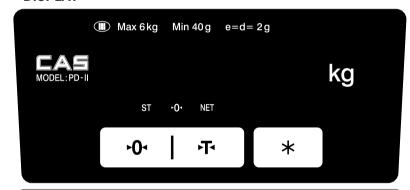
NAMES AND FUNCTIONS

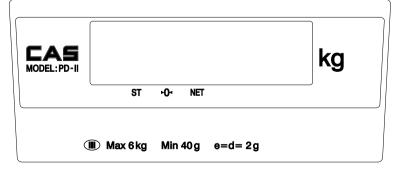
OVERALL VIEW





DISPLAY





■ KEY FUNCTIONS

KEY	DESCRIPTION	
FT.	Used to set the zero point to 0.00 or 0.000. Used as ENTER key in Setup Mode.	
·0·	Used to enter a tare weight and used to cancel a tare weight. Used as ESC key in Setup Mode.	
*	No function	

OPERATIONS

1. General Weighing

- The display indicates if the scale is at zero or if there is a tare entered into the scale by way of a ZERO and NET.
- When the display is not zero though there is nothing on the platter, press the •0•key.



1 Turn on the power. The display shows 0.00 or 0.000. Make sure that ST(Stable) and ZERO lamps are On.



② Place an item on the platter. When the ST(Stable) lamp is 0n, read the weight.

2. Weighing with Tare

- There is the weight of container being used for a commodity.
- The 'T' key subtracts the weight of the container.



1 Place the container on the platter.



(2) Press the 'T' key, NET lamp is On.



(3) Place an item in the container.



(4) To release the TARE function, remove an item and container from the platter and press the 'T' key.

3. ECR Interface

■ PD-II can interface with most ECRs by selecting TYPE 0 to TYPE 6.

ECR Type Selection



Make sure that power is OFF. While pressing ¹T key, turn on the power. "EcrSEt" is shown on the disply. And then current ECR type is shown on the display as "tYPE-2".



② If you select ECR type 5, press the *key until the display shows "tYPE-5". (Refer to Table 1.)



(3) To save current ECR type, press the •O•key.

Table 1.

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		Descri	ption	
	MENU	4-Bit Parallel	RS-232 Serial	
	ECR-TYPE 0	TEC 4 Digit 4Bit Parallel (New kg)	Most POS, ECRs and Some	
*key ↓	ECR-TYPE 1	TEC 4 Digit 4Bit Parallel (Old kg)	TEC POS System	
	ECR-TYPE 2	Universal 4 Bit Parallel	Sharp ER-Axxx, New Sanyo ECRs using RS-232 others	
	ECR-TYPE 3		Most POS System	
	ECR-TYPE 4		Samsung, CRS, NCR2170 and other ECRs	
	ECR-TYPE 5		NCI General. Most POS Software	
	ECR-TYPE 6		Samsung ER-670	

^{*}Serial Communication

ERROR MESSAGE

ERROR	REASONS	SOLUTIONS
Err	Failure of A/D Module	Call your CAS dealer
Err 1	An error of initial zero range	Set the platter empty Make sure there is a platter on the scale

SPECIFICATIONS

MC	DEL	PDII - 6kg	PDII - 15kg	PDII - 30kg	PDII - 60kg
	SINGLE INTERVAL	2g	5g	10g	20g
DIVISION	DUAL INTERVAL	3kg/1g	6kg/2g	15kg/5g	30kg/10g
		6kg/2g	15kg/5g	30kg/10g	60kg/20g
INTERNAL	ERNAL RESOLUTION 1/90,000				
EXTERNAL	RESOLUTION	1/3,000 SINGLE or DUAL			
DISPLAY		VFD 6 DIGITS			
DISPLAY LAMP		ST(STABLE), ZERO, NET			
INTERFACE		RS - 232C, 4-Bit Parallel Communication. (ECR Interface)			
PRODUCT SIZE		380(W) × 280(D) × 79(H) [mm]			
PLATTER SIZE 380(W) × 280(D) [mm]					
PRODUCT WEIGHT		6.7kg			
TEMPERATURE RANGE		-10°C ~ + 40°C			
POWER SUPPLY		AC 230V /50Hz			

^{→ 9600} Baud Rate, 7 Date bit, Even Parity. 1 Stop bit

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