



DS-781SS USER'S GUIDE

9. Preset Key Setting

9.1. Preset Key Setting when PLU function is allowed.

OPERATION	1 - ZERO				2 - NET				3 - MEMORY				4 - BATTERY			
	WEIGHT	U PRICE	T PRICE	REMARKS	WEIGHT	U PRICE	T PRICE	REMARKS	WEIGHT	U PRICE	T PRICE	REMARKS	WEIGHT	U PRICE	T PRICE	REMARKS
[M] [M]	2.000	0.00	0.00	Weighing mode.												
[M]	PLU	0	Code	PLU setting mode.												
[PRESET 1]	P.SET	PLU 20		Preset key setting mode.												
[C]	P.SET	0		Display current PLU code in PRESET.												
[1] [0]	P.SET	10		Clear PRESET.												
[*]	P.SET			Enter PLU code.												
[M]	P.SET	0.00	0.00	Store PRESET.												
[PRESET 1]	2.000	0.00	0.00	Return to Weighing mode.												
[C]	1.900	1.50	2.85	Call up PLU set in PRESET 1.												
[C]	2.000	0.00	0.00	Clear PLU.												

9.2. Preset Key Setting when PLU function is inhibited.

OPERATION	1 - ZERO				2 - NET				3 - MEMORY				4 - BATTERY			
	WEIGHT	U PRICE	T PRICE	REMARKS	WEIGHT	U PRICE	T PRICE	REMARKS	WEIGHT	U PRICE	T PRICE	REMARKS	WEIGHT	U PRICE	T PRICE	REMARKS
[M] [M]	2.000	0.00	0.00	Weighing mode.												
[1] [5] [0]	P.SET	0.00		Preset key setting mode.												
[PRESET 1]	P.SET	1.50		Enter unit price.												
[T]	P.SET	0.00		Store unit price to PRESET1.												
[1] [0] [0]	P.SET	0.100	TATE	Change to set tare mode. *Note1												
[PRESET 2]	P.SET	0.00		Enter tare. *Note1												
[M]	P.SET	0.00	0.00	Store tare to PRESET2. *Note1												
[PRESET 2]	2.000	0.00	0.00	Return to Weighing mode.												
[PRESET 1]	1.900	0.00	0.00	Call up tare set in PRESET 2.												
[C]	1.900	1.50	2.85	Call up unit price set in PRESET 1.												
Remove product from platter	1.900	0.00	0.00	Clear unit price.												
[T]	-0.100	0.00	0.00													
[T]	0.000	0.00	0.00	Clear tare.												

10. Error Message List

Message	Remarks
88888	When scale is not steady when power on.
OF	When weight exceeds capacity+94, or something is on the platter when power on.
UF	When negative weight exceeds display limit.
Total FULL	When current Total overflow.
Error	When error occurs in maintenance mode.
ERR 01	When A/D error.
ERR 02	When data flash erase error.
ERR 03	When data flash program error.

CERTIFICATE OF QUALITY

DS-781SS is manufactured under the authority of TERAOKA SEIKO CO.,LTD. of Tokyo Japan and using DIGI's high standards of quality.

TERAOKA SEIKO CO.,LTD.
TERAOKA WEIGH-SYSTEM PET L.TD
SHANGHAI TERAOKA ELECTRONIC CO.,LTD

1. TECHNICAL DETAIL

1.1 Work Condition: DS781:

- * Power Source : 4 x C size dry battery
AC/DC Adapter(DC 5V~ 8V, 100mA).
- * Operating Temperature: -10°C ~ +40°C.
- * Operating Humidity : 15 ~ 85% RH.
- * Power Consumption: 0.24W when DC 6V..
: 0.12W when using dry battery.

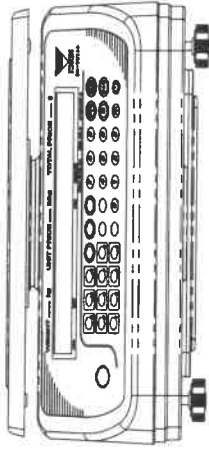
1.2 layout Dimension

- * Platter size : 290 x 222 mm.
- * Overall size : 300(W) x 340(D) x 135(H)

1.3. Main Technical Parameter:

- * Capacity/Division: 6kg/2g, 1.5kg/5g, 30kg/10g.
- * Tare Range : 6kg -2,998kg, 1.5kg -7,495kg, 30kg -14,99kg
- * Resolution : Apply to the Scale Requirement OIML grade(III)

2. Display & KEYBOARD PANEL



3. Indicators

- * : On when zero point is adjusted and weight is stable.
- * NET : On when tare subtraction is performed.
- * FIX : On when tare or PLU/unit price is fixed.
- * MEMO : On when price is accumulating.
- * : when battery is weak and needs to change, blink when charging.

4. Key Functions

- : ON/OFF key. Turns the power ON or OFF.
- : MODE SET key. Switch into following modes: Program Mode, Grand Total Check Mode.
- : RE-ZERO key. Resets weight display to zero.
- : TARE key. Set or clears tare value.
- : CLEAR key. Clears numerical values.
- 0 to 9 : Numeric keys. Input numerical value.
- CODE : CODE key. Enter PLU code.
- FIX : FIX key. To fix tare weight or PLU/unit price.
- * : Data Setting key. Set up or clear mode.
- to : PRESET keys. Set up or call either unit price.

5. Level Adjustment

- Place scale on firm and flat base.
- Level the scale by turning adjusting legs until air bubble is at the center of the level indicator.



LEVEL



NOT LEVEL

