



PD-II MANUAL

< Table of Contents >

1.	Introductions	4
1.1.	The Preface	4
1.2.	Precautions	4
1.3.	Specifications (CE).....	5
1.4.	Sealing Method	7
2.	Calibration Mode	8
2.1.	How to Go to Normal mode (C – 0)	9
2.2	How to Confirm Span Calibrated A/D Value(C – 1)	9
2.3.	Span Calibration(C – 3).....	9
2.4.	Capacity Display and Option Setting(C – 4)	10
2.4.1.	UNIT, TARE Setting(C–4–1).....	10
2.4.2.	Capacity Setting(C–4–2).....	10
2.4.3.	Comma Setting (C–4–3)	11
2.4.4.	Save Setting(C–4–4).....	11
2.5.	Averaging A/D Value(C - 5).....	11
2.6.	Real A/D Value(C – 6).....	12
2.7.	% Calibration (C – 7).....	122
2.8.	Gravity Constant (C – 9)	13
2.9.	ECR INTERFACE	13
2.9.1	ECR Interface.....	13
2.9.2	ECR Type Selection.....	13
Table 1		14
3.	INTERFACE WITH EXTERNAL DEVICE	15
3.1.	INTERFACE with RS-232C.....	15
3.1.1.	TYPE-2 INTERFACE	15
3.1.2.	TYPE-3 INTERFACE	16
3.1.3.	TYPE-0 and TYPE-1 INTERFACE	17
3.1.4.	TYPE-4 INTERFACE	18
3.1.5.	TYPE-5 INTERFACE	20
3.1.6.	TYPE-6 INTERFACE	21
3.1.7.	TYPE-7 INTERFACE.....	22
3.1.8.	TYPE-8 INTERFACE.....	23
3.2.	INTERFACE with 4-BIT PARALLEL	23



3.2.1. TYPE-0 and1 INTERFACE	23
3.2.2. COMMUNICATIONS BY USING UNIVERSAL 4-BIT PARALLEL	26
4. The Schematics and Diagram	31
4.1. System Block Diagram.....	31
4.2. Circuit Diagram.....	32
4.2.1. Main.....	32
4.2.2. Power	33
4.2.3. Display.....	34
4.2.4. Communication (Serial and Parallel)	35
4.3. Wiring Diagram.....	36
4.4. Parts Location	37
4.4.1. Main and Power Part.....	37
4.4.2. Display Part	38
5. EXPLODED VIEW	39
6. PARTS LIST	41

This is a “Table of Contents preview” for quality assurance

The full manual can be purchased from our store:

<https://the-checkout-tech.com/manuals/CAS/PD-II> service and calibration and hardware

And our free Online Keysheet maker:

<https://the-checkout-tech.com/Cash-Register-Keysheet-Creator/>

[HTTPS://THE-CHECKOUT-TECH.COM](https://THE-CHECKOUT-TECH.COM)