

OPERATING MANUAL



CODE: DL-2P (2-port)



NOTICE

The information and specifications in this manual are subject to change without notice.

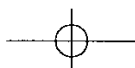
While every precaution has been taken to make this manual accurate, the Manufacturer shall not be liable for any errors or omissions, nor for any damages resulting from the use of the information herein.

This manual may not be copied or transmitted by any means, in whole or in part, without prior written consent from the Manufacturer.

FEDERAL COMMUNICATIONS COMMISSION NOTICE

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to section J in Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause disruptive interference of radio communications. Operation of this equipment in a residential area is likely to cause interference, in which case the user will be required to correct the problem at his own expense.



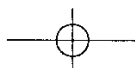


Introduction

We very much appreciate your purchase of this cash register. This cash register is equipped with function keys which allow you to program and use various functions and with numeric keys for entering numbers.

This manual explains the methods for programming and entering transactions with this cash register and it describes precautions and accessory items necessary to use it. This manual also shows examples of the receipts that will be printed out for each case described.

Before using the cash register, please read this manual so that you understand its operation.



Contents

NOTICE

FEDERAL COMMUNICATIONS COMMISSION NOTICE

Introduction

Contents

Overview of Steps Required to Use This Cash Register

1 Before Starting Operations

1.1 General Specification	1
1.2 Precautions	1
1.3 Part Names and Functions	2
An External View	2
Control Lock	3
Printer	4
Keyboard Layout and Function	5
Display	7
Programming Sheet	9
Character Code Table	10

2 Setting Up

2.1 Installing the Cash Register	11
2.2 Initializing Your Cash Register	11
2.3 Explanation of System Initialize and System Reset	12
System Initialize Operation	12
System Reset	12
2.4 Installing and Removing a Paper Roll	13
Installing a Paper Roll	13
Removing a Paper Roll	15

3 Quick Start Programming

Setting Date and Time	16
Programming of Department	17
Programming of PLU and Linked Department	19
Programming of Tax Print Style	20

4 Programming("P2","P1" mode)

4.1 Before Programming	21
4.2 System Programming	22
System Function Flag	22
Key Layout	44
Key Code Table	46
Changing Transaction Name	50

Limit Count (Maximum Number).....	52
4.3 Function Programming (at P1 position).....	53
4.3.1 Setting the Basic Data.....	53
Setting the Date and Time.....	53
Setting Transaction Number	54
Setting the Machine Number	54
Opening Hour.....	54
Setting Training Number.....	55
Managers password.....	55
4.3.2 Department Programming.....	56
Setting the Name.....	56
Setting the Price.....	57
Setting Function Flags	57
Setting High Amount Lock Out No.	59
Setting Group Number.....	59
4.3.3 Programming the PLU Function.....	59
Setting the Name.....	60
Setting a Unit Price	60
Setting Link Department.....	60
Setting Group Number.....	61
Programming PLU Codes.....	61
4.3.4 Programming the [-]Key, [%]Key, and the [-%]Key	62
Programming the [%] and [-%] Keys.....	62
Setting the Percentage and Function Flag	62
Programming the [-] Key	64
Setting the Discount Amount and Function Flag.....	64
4.3.5 Tax Programming.....	66
Selecting a Tax Style	66
Setting the Tax Rate	67
Entering a Tax Table.....	68
Taxation System	71
4.3.6 High Amount Lock Out Table.....	72
4.3.7 Cashier Name.....	72
4.3.8 Clerk-ID	73
4.3.9 Logo Message.....	73
4.3.10 Commercial Message	75
4.3.11 Automatic X/Z Report	76
4.3.12 Group Name for X/Z Reports.....	77
4.3.13 Time Table for Automatic Department Shift.....	77
4.3.14 Foreign Currency.....	79
4.3.15 Setting the Macro Key.....	80
4.4 Checking the Contents of your Programming	82
Section address of P2 and P1.....	83

Contents

5 Cash Register Operation("R" mode)

5.1 Before Operating Your Cash Register	85
5.2 Basic Operation.....	86
Single Item Entries	86
Single-Item Cash Sale	87
Multiple Item Entries.....	87
Multiplication Entries.....	88
Multiplication and Split Pricing.....	88
Repeated Entries.....	89
Displaying the Subtotal.....	89
5.3 Check and Charge	89
Check Sale	89
Charge Sale.....	90
5.4 Change Calculations	90
5.5 Tendered Amount Entries.....	90
5.6 Discounting with the [-] Key.....	91
For Each Item	91
For the Total.....	91
5.7 Using the [+%] Key and [-%] Key	92
For Each Item	92
For the Total.....	92
5.8 Tax Calculations	93
Tax Shift.....	94
5.9 Receiving a Returned Item.....	95
5.10 Received on Account and Paid Out.....	95
Received on Account	95
Paid Out.....	95
5.11 Changing Money and Opening the Drawer.....	96
Opening the Drawer	96
5.12 Hold Function	97
5.13 Cancellation.....	98
5.14 Currency Conversion.....	98
5.15 Automatic PLU Programming Function.....	99

6 Making Corrections

6.1 Correcting Numbers That Have Been Entered	101
6.2 Voiding the Last Entry	101
6.3 Voiding Earlier Entries	102
6.4 Voiding a Sales After the Transaction Has Been Finalized	102

7 Special Functions

7.1 Validation Printing Function	103
7.2 Printing a Second Receipt.....	104
A Second Complete Receipt	104
A Stub Receipt	104
7.3 Changing Cashier No. During Operation.....	105
7.4 Training Mode	106
7.5 Interface with P.C., Barcode Scanner and Scale	107

8 Checking and Resetting the Sales Information

8.1 Overview of Checking and Resetting Sales Information.....	113
8.2 Sample Reports	115
8.3 Automatic report issue by table	121
8.4 Training report.....	121

9 Maintenance

9.1 Cleaning Your Cash Register	122
9.2 Opening the Drawer Manually	122
9.3 Drawer Key	122
9.4 Replacing the Ink Ribbon Cassette	123
9.5 In Case of a Paper Jam	123
9.6 Error Message	124
9.7 Troubleshooting.....	125

Appendix (Cross reference for System Function Flag)

[Click here to download the full manual at THE-CHECKOUT-TECH.COM](http://THE-CHECKOUT-TECH.COM)