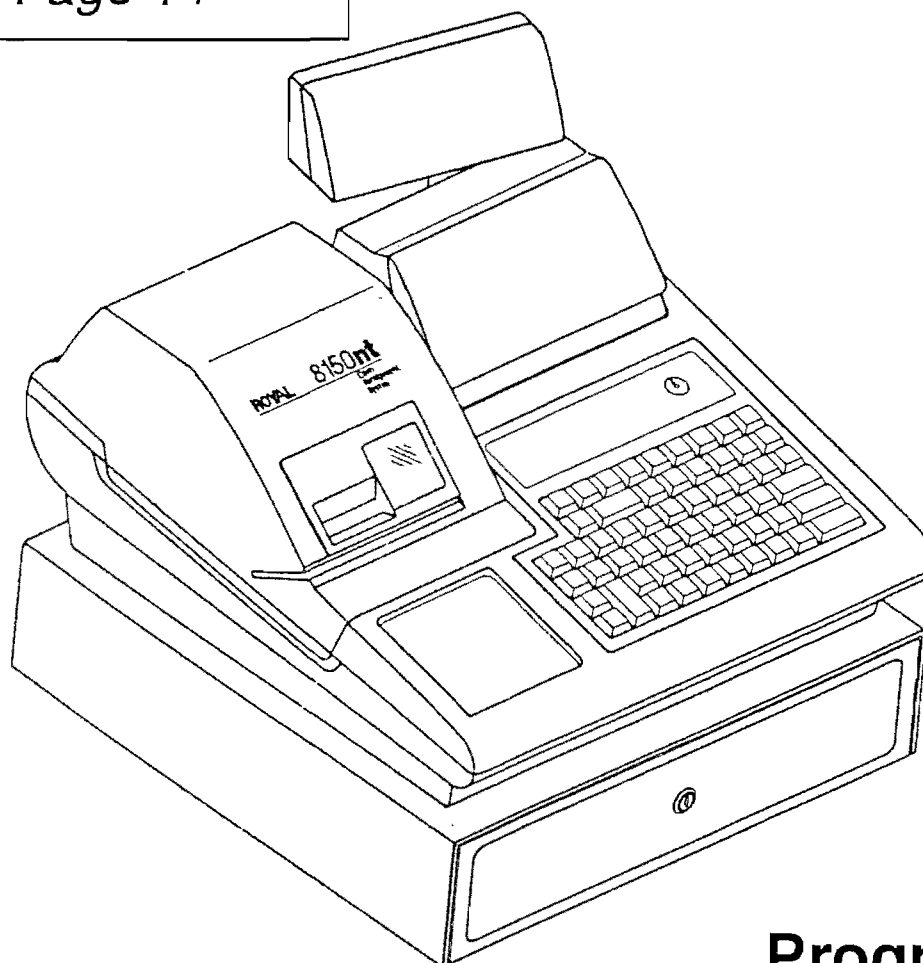


ROYAL®

EASY
Start-Up Programming
1-Page "Quick-Start"
See Page 14

8150nt

CASH
MANAGEMENT
SYSTEM



**Programmable
Electronic Cash Register**

OPERATING MANUAL

48 Departments / 950 PLUs
Security System
Automatic Tax Computation
Check Validation

TABLE OF CONTENTS

UNPACKING YOUR CASH REGISTER and SET UP	1
Preparation/Standard Accessories/Initial Set Up/Maintenance of Your Register	1
GETTING TO KNOW YOUR CASH REGISTER	2
Using the Manual/How to Get Started	2
SECURITY SYSTEM and ERROR CONDITIONS	3
6-way Security System	3
Error Condition Explanation	3
Register Tone	3
Entry Error Alarm	3
Maximum Entry Lock-Out	3
Clear Key	3
Error	3
System Clear Information	3
CONTROL LOCK SYSTEM	4
Control Keys	4
Removable Cash Drawer	4
KEYBOARD FUNCTIONS	5-7
DISPLAY WINDOWS	8
Operator Display	8
Customer Display	8
PRINTER	9
INSTALLING THE PAPER ROLL	10-11
RE-INKING THE THANK YOU STAMP	12
REPLACING THE INK ROLL	13
QUICK START	14-15
AFTER QUICK START	16
Quick Start Program Confirmation Report	16
BEFORE GOING TO REGISTER MODE	17
ADVANCED PROGRAMMING	18
NON-PRINT MODE	19
CLERK NUMBERS	20
To Program Clerk Numbers	20
To Use Clerk Numbers	20
PASSWORDS	21
X and PRG/Z Manager Passwords	21-22
To Program Manager Passwords	21-22
To Use Manager Passwords	21-22
DATE/TIME CLOCK/MACHINE NUMBER	23
TAX RATES	24
To Set Type of Tax Being Used	24
Fixed Tax Rate	24-25
Tax Table Rate	25
To Program a Single Tax Table Rate	25
To Program a Second Tax Table Rate	26
Maximum Tax-Exempt Amount	26
DEPARTMENT CONVERSION	27
INSTALLING DEPARTMENT CONVERSION KIT	27-29
DEPARTMENT STATUS	30-32
COUPON DISCOUNT	33-35
MINUS PERCENTAGE DISCOUNT (-%)	36-37
PLUS PERCENTAGE (+%)	38-39
PRICE LOOK-UP (PLU)	40
TRAINING MODE	41
GRAND TOTAL PRESET	42
TRANSACTION NUMBER PRESET/VALIDATION CODE	43
X1 and X2 COUNTER PRESET	44
Z1 and Z2 COUNTER PRESET	45
VOID and RETURN FUNCTIONS	46
PROGRAMMING OPEN KEYBOARD LAYOUT	47-49
CURRENCY CONVERSION	50
FOOD STAMPS	51
FOOD STAMP SALES TRANSACTIONS	52
FLAG OPTIONS	53-71
ROUNDING	72
PROGRAM CONFIRMATION REPORTS	73-76
Program Confirmation Report - Main Printout	73
Program Confirmation Report of Clerk ID Numbers, Manager Passwords, X and Z Counter Numbers, and Grand Total	74
Confirmation Report of Tax Table Codes	75
PLU Confirmation Report	76

(Continued) TABLE OF CONTENTS

PRINTING A SECOND RECEIPT	77
TRANSACTION EXAMPLES FOR OPERATING THE CASH REGISTER	78-96
Sample Receipt	78
Transaction Symbols	78
Example 1: Cash Sale Without Tendering Change	79
Example 2: Cash Sale With Tendering Change	79
Example 3: Using the Dept Shift Key	79
Example 4: Charge Sale	80
Example 5: Check Sale	80
Example 6: Split Tendering Sale	80
Example 7: No-Sale Function	81
Example 8: Registering a Reference Number	81
Example 9: Multiplying by a Fraction	81
Example 10: Multiplication Sale	82
Example 11: Registering a Department Unit Price	82
Example 12: Multiplication of a Department Unit Price	82
Example 13: Exempting Tax on an Item	83
Example 14: Adding Tax to a Non-Taxable Department	83
Example 15: Received-On-Account Sale	84
Example 16: Paid-Out Sale	84
Example 17: Return Sale	84
Example 18: Coupon Discount Sale	85
Example 19: Minus Percentage Discount Sale	86
Example 20: Plus Percentage Sale	87
Example 21: Use of Error-Correct (VOID) Key	88
Example 22: Voiding a Sale	88
Example 23: Voiding a Multiplication Sale	88
Example 24: Voiding a Coupon Sale	89
Example 25: Voiding a Minus Percentage Discount Sale	89
Example 26: Voiding a Plus Percentage Sale	89
Example 27: Voiding a Department Preset Price	90
Example 28: Voiding a Multiplication of a Department Preset Price	90
Example 29: Voiding a Department Preset with a Minus Percentage Discount	91
Example 30: Voiding a Department Preset with a Coupon Discount	91
Example 31: PLU Sale	92
Example 32: Voiding a PLU Sale	92
Example 33: Voiding a PLU Multiplication Sale	92
Example 34: Voiding a PLU Sale with a Coupon Discount	93
Example 35: Voiding a PLU Sale with a Minus Percentage Discount	93
Example 36: Voiding a PLU Sale with a Plus Percentage Rate	93
Example 37: Validating a Check Sale	94
Example 38: Validating a Split Tender Sale	94
Example 39: Check Cashing	95
Example 40: Cancel Function	95
Example 41: Gallonage	96
X/Z MANAGEMENT REPORTS	97
Summary of Management Reports	98
Cash-In-Drawer/Check-In-Drawer Report	99
Hourly Report	99
Clerk Report	100
PLU Report	101
Cash Declaration Report	102
Department Group Report	103-104
Full Report	105
Full Report Illustration	106-107
Balancing X/Z Reports	108-109
TROUBLESHOOTING	110
In Case of an Error Tone or if "E" Displays	110
If Printing Problems Occur	110
If Cash Register is Malfunctioning	111
Opening the Cash Drawer in an Emergency	111
Half System Clear	111
Full System Clear	111
LIMITED WARRANTY	112
SPECIFICATIONS AND SAFETY	113
APPENDIX 1 - STATE TAX TABLE CODES	A1-6
APPENDIX 2 - CALCULATING STATE TAX TABLE CODES	A7-11
APPENDIX 3 - GST/PST TAX SYSTEM FOR CANADA	A12-13

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

The full manual can be found at <http://the-checkout-tech.com/estore/catalog/>

We also offer free downloads, a free keyboard layout designer, cable diagrams, free help and support.

<http://the-checkout-tech.com> : *the biggest supplier of cash register and scale manuals on the net*