

SHARP®

ELECTRONIC CASH REGISTER

MODEL

XE-A407

XE-A43S

INSTRUCTION MANUAL



CONTENTS

INTRODUCTION	1
IMPORTANT	1
CONTENTS	2
1 Parts and Their Functions	6
External View	6
Front view	6
Rear view	6
Printer	7
Keyboard	8
Keyboard layout (for XE-A407)	8
Function key list	8
Keyboard layout (for XE-A43S)	9
Function key list	9
Displays	10
Operator display	10
Customer display	11
Screen save mode	11
2 Selecting an Operating Mode	12
Operating Modes	12
Mode Selection	13
3 Prior to Making Entries	14
Preparations for Entries	14
Receipt and journal paper rolls	14
Receipt ON/OFF function	14
Clerk assignment	14
Error Warning	14
Selecting the Function from the Menu	15
HELP/FAQ Function	16
The HELP menu and printing guidance messages	16
The FAQ menu and guidance messages	17
4 Entries	18
Item Entries	18
Single item entries	18
Repeat entries	20
Multiplication entries	21
Split-pricing entries	22
Single item cash sale (SICS)	23
PLU/UPC information inquiry (view) function	23
UPC learning function (creation and registration of unknown UPCs)	24
Display of Subtotals	25
Taxable subtotal	25
Including-tax subtotal (complete subtotal)	25
Finalization of Transaction	25
Cash or check tendering	25
Cash or check sale that does not need any tender entry	26
Charge (credit) sale	26
Mixed-tender sale (cash or check tendering + charge tendering)	26
Tax Calculation	27
Automatic tax	27
Manual tax	27
Tax delete	28

Tax status shift.....	28
Auxiliary Entries.....	29
Percent calculations (premium or discount)	29
Discount entries	30
Refund entries	30
Printing of non-add code numbers	31
Payment Treatment	31
Currency conversion.....	31
Received-on-account entries.....	32
Paid-out entries	33
No-sale (exchange)	33
Bottle return.....	33
TRAINING Mode.....	34
5 Correction.....	35
Correction of the Last Entry (Direct Void)	35
Correction of the Next-to-Last or Earlier Entries (Indirect Void).....	36
Subtotal Void.....	37
Correction after Finalizing a Transaction	37
6 Special Printing Function	38
Copy Receipt Printing.....	38
7 Manager Mode.....	39
Entering the Manager Mode	39
Override Entries.....	39
8 Reading (X) and Resetting (Z) of Sales Totals	40
How to take a X1/Z1 or X2/Z2 report.....	40
View report.....	40
Daily Sales Totals	42
General report	42
Department report	43
Individual group total report on department.....	43
Full group total report on department	43
Transaction report.....	43
Total in drawer report.....	43
PLU/UPC report by designated range	44
PLU/UPC report by associated department	44
Clerk reports	44
Hourly report.....	44
Periodic Report Sample.....	45
General information	45
Daily net report	45
9 Prior to Programming.....	46
Programming Keyboard Layout.....	46
For XE-A407	46
For XE-A43S	46
How to Program Alphanumeric Characters	48
Mobile phone method	48
Entering character codes.....	49
10 Programming	50
Basic Instructions.....	50
Programming screen	50
Programming example	51
DEPT/PLU Programming.....	53
Department.....	54

PLU/UPC	55
PLU range	56
Functional Programming.....	57
Discount (⊖).....	58
Percent (%1, %2).....	59
Manual tax.....	59
RA.....	60
PO	60
Cash in drawer	60
Commission rate (Commission 1, Commission 2).....	60
Media Key Programming	61
Cash key (Cash).....	62
Check key (Check)	62
Charge key (Charge1, Charge2)	63
Currency conversion (CONV1, CONV2)	64
Function Text Programming.....	65
Personnel Programming	67
Clerk	67
Manager	68
Mode Pass Code	68
Training Clerk	68
Terminal Programming.....	69
Date/Time Setting	69
Date/time	69
Optional Feature Selection	70
Basic System.....	71
Function Prohibit.....	72
Function Authority.....	73
Function Selection	74
Print Selection	75
UPC Function	76
Report Programming	77
Zero skip.....	78
Print select.....	79
Z Counter.....	80
Z1 General report	80
Journal data.....	80
Message Programming.....	81
Receipt logo.....	81
Device Configuration Programming.....	82
Keyboard	82
Display.....	83
Printer	83
EFT.....	83
Tax Programming.....	84
Tax system.....	85
Tax 1 through 4.....	86
Doughnut exempt	88
Automatic Sequencing Key Programming.....	89
Key Sequence	89
Reading of Stored Programs	90
Program reading sequence	90
Sample printouts.....	91

EFT Test Function.....	97
SD CARD Mode.....	98
Inserting and removing an SD memory card.....	98
SD card formatting.....	98
Folder creating.....	98
Folder name selecting.....	99
Data saving.....	99
Data loading.....	100
11 Universal Product Code (UPC) or European Article Number (EAN)	101
UPC or EAN code.....	101
Add-on code.....	102
12 Operator Maintenance	103
In Case of Power Failure.....	103
In Case of Printer Error.....	103
Cautions in Handling the Printer and Recording Paper.....	103
Cautions in handling the printer.....	103
Cautions in handling the recording paper (thermal paper).....	103
Installing Batteries.....	104
Replacing the Paper Roll.....	105
Recording paper specifications.....	105
Installing Paper Rolls.....	105
Replacing the paper roll.....	108
Removing a Paper Jam.....	108
Cleaning the Printer (Printer Head/Sensor/Roller).....	109
Removing the Till and the Drawer.....	110
Opening the Drawer by Hand.....	110
Drawer Lock Key.....	110
Before Calling for Service.....	111
13 Specifications	112

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/sharp/XE-A407 XE-A43S Operation Programming](https://the-checkout-tech.com/manuals/sharp/XE-A407%20XE-A43S%20Operation%20Programming%20Manual.pdf)

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)