

---

**Cash Register**

---

# **ECR 2450 T** *euro*

**INSTRUCTIONS**

**INSTRUCTIONS D'EMPLOI**

**BEDIENUNGSANLEITUNG**

**INSTRUCCIONES DE USO**

**olivetti**

# Table of Contents

<b>GETTING ACQUAINTED WITH YOUR CASH REGISTER .....</b>	<b>1</b>
Standard Accessories .....	2
Using this Manual .....	2
Unpacking and Setting Up the Cash Register .....	3
Maintaining the Cash Register .....	3
<b>THE KEYPAD .....</b>	<b>4</b>
Keypad Functions .....	5
<b>THE CONTROL SYSTEM .....</b>	<b>6</b>
The Control Lock .....	6
Cash Drawer with Removable Cash Bin .....	7
Deposit Drawer .....	7
Operator and Customer Displays .....	7
Automatic Time Display .....	7
Date Display .....	7
Special Symbol Indicators .....	7
Positioning the Customer Display .....	8
<b>ERROR CONDITIONS .....</b>	<b>8</b>
The Error Alarm .....	8
Clearing an Error .....	8
General Clearance .....	8
Voiding Errors .....	9

<b>BACK-UP BATTERY SYSTEM .....</b>	<b>9</b>
Inserting/Replacing Batteries .....	9
<b>PRINTER COMPARTMENT .....</b>	<b>11</b>
Paper Tape .....	11
Loading Thermal Paper .....	11
<b>QUICK START .....</b>	<b>13</b>
Helpful Hints for a Successfull Start-Up .....	14
<b>TRAINING MODE .....</b>	<b>14</b>
Activating the Training Mode .....	14
Exiting the Training Mode .....	14
<b>CASH REGISTER PROGRAMMING .....</b>	<b>15</b>
Setting Cash Register Features .....	16
Making Changes to Cash Register Programming .....	16
Entering the Program Mode .....	16
Exiting the Program Mode .....	16
Clearing Errors .....	16
Clerk Numbers, Secret Codes and Names .....	17
Machine Numbers .....	18
Date and Time .....	18
Receipt Header .....	19
Percent Discount (-%) .....	20
Percent Plus Rate (+%) .....	20
Fraction Rounding .....	21

Decimal Point Position .....	21	Voids and Refunds .....	53
Value Added Tax (VAT) Rates .....	22	Other Transactions .....	56
High Digit Lock Out (HDLO) and Tax Status Assigned to the Minus Key (-) .....	22	<b>MANAGEMENT REPORTS .....</b>	<b>60</b>
Tax Status, High Digit Lock Out, Single/Multiple Item Sale and Price Linked to a Department .....	23	X and Z Reports .....	60
Price Look-Ups (PLUs) .....	24	Cash-In-Drawer Report .....	60
Euro Exchange Rate and Receipt Caption Programming .....	24	Time Report .....	61
Credit 1, Credit 2 Captions Programming .....	26	Clerk Report .....	61
Programming System Options .....	26	All PLU Report .....	62
PLU Programming Dump Report .....	28	PLU Range Report .....	62
Overall Programming Dump Report .....	29	Department Range Report .....	63
Programming Manager Passwords .....	30	Z1 and X1 Financial Report .....	63
Using the Cash Register in a Password Protected Mode .....	31	Z2 and X2 Financial Report .....	64
<b>TRANSACTION EXAMPLES .....</b>	<b>31</b>	Duplicate Z Report .....	65
Entering the Register Mode .....	31	Balancing Formulas .....	65
Exiting the Register Mode .....	32	<b>APPENDIX .....</b>	<b>66</b>
Clearing Errors .....	32	Character Code Table .....	66
Sample Receipt .....	32	Caption Table .....	67
Standard Transactions in Local Base Currency .....	32	Totalizers and Counters Table .....	70
Examples of Transactions in Euro Base Currency .....	39	<b>ELECTRONIC JOURNAL .....</b>	<b>71</b>
Minus (-) Key Transactions.....	43	Printing the Electronic Journal Contents .....	71
Percent Discount (-%) Transactions .....	45	Message Display when Printing the Electronic Journal Contents .....	71
Percent Plus (+%) Transactions .....	48	Clearing the Electronic Journal Contents from Memory .....	71
PLU Codes .....	52	Cash Register Specifications and Safety .....	72

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/olivetti/ECR-2450T instructions manual.html>

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)