

# SHARP

# SERVICE MANUAL



ER3600



ER3630

**MODEL**     **ER-3600**  
                 **ER-3630**

**ELECTRONIC CASH REGISTER**

PRINTER         : CR-910  
SRV KEY CODE: LKGiM6861RCZZ  
(No Key No.)

## CONTENTS

1. Internal Block Diagram .....	1
2. Model Comparison .....	2
3. Service Special Tool .....	2
4. Reference Documents .....	2
5. Options .....	3
6. Specifications .....	4
7. SRV (Service) Mode .....	18
8. PGM (Program) Mode .....	31
9. DATE Mode .....	35
10. Reading & Resetting (X, X1/Z1, X2/Z2) Mode .....	36
11. Test Functions (In the SRV Mode) .....	37
12. Outline of Functions .....	41
13. Precaution on Servicing .....	45
14. Department Expansion (Option for ER-3600 only) .....	46
15. Circuit Block Diagram .....	48
16. Terminal Signals of $\mu$ PD7801G .....	49
17. Circuit Descriptions .....	51
18. Circuit Diagrams and PWB Layouts	
19. Parts Guide	

DOCUMENT CODE: 00ZER3630SM-1

SHARP CORPORATION

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