

# SHARP SERVICE MANUAL

CODE:00ZER1077SM-E



## ELECTRONIC CASH REGISTER

# MODEL ER-1077

PRINTER : M-445  
SRV Key : LKGIM71:13RCZZ  
OPTIONS : ER-20BT2 (OPTION BATTERY)  
ER-11KT5 (DEPT. EXPANSION KIT)

### CONTENTS

1. REFERENCE DOCUMENTS .....	1
2. OPTIONS and SUPPLIES .....	1
3. OUTLINE OF FUNCTIONS .....	1
4. SPECIFICATIONS .....	1
5. INSTALLATION PROCEDURE OF OPTIONS .....	5
6. READING (X) AND RESETTING (Z) MODE .....	6
7. CIRCUIT BLOCK DIAGRAM .....	7
8. $\mu$ PD75208 TERMINAL SIGNALS .....	8
9. CIRCUIT DESCRIPTIONS .....	9
10. CIRCUIT DIAGRAMS AND PWB LAYOUT .....	13

PARTS GUIDE

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