

# SHARP SERVICE MANUAL

CODE: 00ZER3241SM-E



## ELECTRONIC CASH REGISTER

# MODEL ER-3231 ER-3241

OPTIONS: ER-46SP1\* ER-12KT2  
ER-34DW3/34DW5/34DW7\* ER-22KT2  
ER-46PL1 ER-11DK2  
ER-12HK2 ER-51DK2  
ER-11KT2 ER-33CC/33CC1  
ER-32RS

PRINTER: M-220F  
SRV KEY: LKGIM6959RCZZ (2B5)

\* for ER-3241 only

### CONTENTS

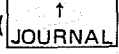

#### ER3241

1. Internal block diagram	1
2. Special service tools	1
3. Reference documents	1
4. Specifications	1
5. Options	7
6. Quick reference to program job numbers affecting keys, functions and reports	10
7. SRV (Service) mode	11
8. PGM1, PGM2 (Program) modes	21
9. Print skipping on X/Z report via SRV1/PGM2 mode programming	31
10. Reading & resetting modes (CLK X/Z, X1/Z1, X2/Z2)	32
11. Outline of functions	33
12. Test function (In the SRV1 mode)	35
13. Circuit block diagram	41
14. $\mu$ PD7801G and $\mu$ PD7507C terminal signals	42
15. Circuit descriptions	43
16. Service precautions	53

#### ER3231

1. Internal block diagram	58
2. Special service tools	58
3. Reference documents	58
4. Specifications	58
5. Options	64
6. Quick reference to program job numbers affecting keys, functions and reports	65
7. SRV (Service) mode	65
8. PGM1, PGM2 (Program) modes	73
9. Print skipping on X/Z report via SRV1/PGM2 mode programming	80
10. Reading & resetting modes (CLK X/Z, X1/Z1, X2/Z2)	81
11. Outline of functions	82
12. Circuit diagrams and board layouts (Including ER-46SP1 circuit diagram)	
13. Parts guide	

NOTE: MASTER RESET (ALL MEMORIES CLEAR)

THIS FUNCTION HAS BEEN CHANGED TO JOURNAL KEY (  ),  
NOT THE NUMERIC 9 KEY (  )

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

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