

SERVICE MANUAL

(without price)

UP-360

JAN. 2004



CASIO®

CONTENTS

UP-360	PAGE
1. SPECIFICATIONS	
1-1. PRINTING SPECIFICATION	1
1-2. PAPER SPECIFICATION	1
1-3. INTERFACE SPECIFICATION.....	2
2. DISASSEMBLY	4
3. CIRCUITRY	
3-1. SYSTEM BLOCK DIAGRAM	8
3-2. POWER SUPPLY CIRCUIT	9
3-3. POWER SUPPLY SPECIFICATION	11
3-4. HD64F7045F MICROCOMPUTER	12
3-5. RESET CIRCUIT	20
3-6. DRAWER CIRCUIT	20
3-7. BUZZER CIRCUIT	21
3-8. FLASH MEMORY CIRCUIT	21
3-9. EXTERNAL MEMORY CIRCUIT	22
3-10. CHARACTER GENERATOR CIRCUIT	23
3-11. PRINTER CIRCUIT.....	23
3-12. SERIAL INTERFACE CIRCUIT.....	25
4. MAINTERNANCE & TROUBLESHOOTING	
4-1. INSTALLING OR REPLACING PAPER ROLL.....	26
4-2. ADJUSTING THE PAPER NEAR END SENSOR (TH200s ONLY)	26
4-3. PAPER JAM	27
4-4. TROUBLESHOOTING	27
4-5. SELF TEST.....	29
5. SETTING & CHECKING THE DIP SWITCHES	30
6. CIRCUIT DIAGRAMS.....	31
7. PARTS LIST	34

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