

DOT IMPACT SLIP PRINTER

CBM-820



CBM-820

Features

- Slip paper printing
- Easy paper loading
- 3 ply paper printing capability
- Cash drawer kick out
- Compatibility (ESC/POS*)
- Compact design
- Page mode

Application

- Receipt ● Invoice
- Sales slip ● Daily report
- Ticket ● Delivery
- Credit/Debit
- Check endorsement
- Check

Specification

Printing method	Serial impact dot matrix
Printing head	9 pins
Number of columns	42 col. (7 x 9 font) , 35 col. (5 x 9 font)
Printing speed	3.1 lines/sec (Maximum)
Character size (W x H)	7 x 9 font(half): 1.2 x 2.42mm 5 x 9 font(2 pulses per dot): 1.5 x 2.42mm 5 x 9 font(3 pulses per dot): 2.1 x 2.42mm
Character set	PC437,PC850, International
Dot spacing	Horizontal: 0.30mm Vertical: 0.35mm
Printing width	63mm
Emulation	ESC/POS
Ink ribbon	Purple or Black (CBM ink ribbon cassette IR-82)
Paper	80 to 182mm(W) x 80 to 257mm(H) Original + 2 copies Thickness: 1 ply 0.09 to 0.2mm Duplicates 0.12mm to 0.25mm
Interface	Serial (RS-232C)
Input buffer	2K bytes or 35 bytes
Cash drawer control	2 drawers
Sensors	Paper out top-of-form, bottom-of-form sensors
Power supply	AC adapter(31AD) 100-240V Output 24V DC 5%, 1.9A
Power consumption	Peak current: 3.1A Continuous ASCII printing + paper feed: 0.6A
Weight	2.1kg
External dimensions (W x D x H)	180 x 190 x 138mm
Operating environment	5 ~ 40°C 10 ~ 80% RH
Storage environment	-20 ~ 60°C 5 ~ 90% RH
Reliability	Mechanism(MCBF): 2.5 million lines Printer head life: 70 million characters
Safety standard	UL, C-UL, FCC class A, TUV-GS, CE marking

*ESC/POS is a trademark of Seiko Epson Corporation.

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