

CBM-910II

Palm-sized Dot-Impact Printer

The CBM-910II is a compact, palm-sized dot-impact printer that provides users with unparalleled features within the impact printer class.

MULTIPLE APPLICATIONS

The CBM-910II utilizes a plethora of applications from data-logging, coin-counting, instrumentation and measurement terminals.

UNMATCHED CONVENIENCE

The CBM-910II was designed to be light weight, ultra compact, low power consumption, low cost and features a paper near-end detection.

CONNECTIVITY

The unit features either a RS-232C serial or Centronics parallel interface.



Palm-sized Desktop Printer with RS-232C serial or Centronics parallel interface



Features

- Compact desk-top dot matrix printer
- Light weight
- High speed printing
- Paper-near-end detection function
- Conformity to RS-232C and Centronics
- Low power consumption
- Wall mountable

Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery slip

Specifications

	CBM-910II-24	CBM-910II-40
Printing Method	Dot Matrix	
Print Direction	Uni-directional	
Character Configuration (W x H)	(5 + 1) x 8	(4 + 0.5) x 8
Number of Columns	24 columns: 144 dots/line	40 columns: 180 dots/line
Print Speed	Approx. 2.5 lines/sec.	Approx. 1.8 lines/sec.
Character Size (W x H)	1.62 x 2.4mm	1.08 x 2.4mm
Character Spacing	1.98mm	1.19mm
Line Pitch	3.52mm	
Paper Feed Speed	Approx. 5 lines/sec	Approx. 3.6 lines/sec.
Paper	Single sheet, copier paper (original and copy), Total thickness: 0.13mm or less Paper roll: 57.5 ±0.5 (W) x 60 or 80 (Dia) mm Core ID: Ø12 ±1mm Core OD: Ø18 ±1mm	
Interface	Parallel Interface (Conformity to Centronics) or Serial Interface (RS-232C)	
Input Buffer	2K bytes	
Emulation	CBM-910 emulation and IDP3110 emulation (selectable with memory switch)	
Code Page	PC437, 852, 857, 858, 860, 863, 864, 865, 866, 869, WPC1252, Katakana, CBM-910 emulation (Japan, International)	
Paper Near-End Detection	Printing suspended when printing paper becomes low	
Ink Ribbon	Purple (Private ribbon cassette) Service life: approx. 250,000 characters	
Power Supply	DC 7V ±1V (Printing) Use exclusive adapter (DC 7V 1.6A)	
Power Consumption	Printing: Approx. 7VA Stand-by: Approx. 0.5VA	
Weight	Approx. 470g	
Dimensions (W x D x H)	106 (W) x 180 (D) x 88 (H) mm	
Environment	Operation	Temperature 0-40°C Humidity 35-85%RH (without condensation)
	Storage	Temperature -20-60°C Humidity 10-90%RH (without condensation)
Reliability	MCBF 1.5 million line	MCBF 1 million lines
Safety Standards	CE Marking/TUV - GS/FCC class, B/VCCI class B (AC adapter PSE/UL/C - UL/TUV - GS)	

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