

Impact Dot Matrix Printer

CBM-910 Type II / CBM-920

CITIZEN
Micro HumanTech

Leading Technology for Humanity



- Palm size and Light weight
- Bit image graphics printing
- Memory switch equipped (CBM-910 type II)
- CBM-910/iDP3110 emulation (CBM-910 type II)
- 2K bytes input buffer
- Wall mount (CBM-910 type II)
- Panel mount (CBM-920)
- Paper-near-end sensor
- Paper auto loading (CBM-920)
- Paper-end sensor (CBM-920)



CBM-910 type II



CBM-920

Specifications

Model	CBM-910Type II	CBM-920
Printing method	Serial dot impact	
Printing direction	Left to right	
Font	5 × 8 matrix	
Number of columns	24/40 columns	
Paper width	57.5mm	
Printing speed	24 col = 2.5 lines/sec 40 col = 1.8 lines/sec	
Character size (W × H)	24 col = 1.62 × 2.4mm 40 col = 1.08 × 2.4mm	
Character table	PC437, 852, 857, 858, 860, 863, 864, 865, 866, 869, WPC1252, Katakana, CBM-910 emulation (Japan, International)	
Line spacing	Character = 3.52mm / Graphic = 2.4mm	
Character pitch	24 col = 1.98mm / 40 col = 1.19mm	
Line feed speed	5.0 lines/sec	
Paper	Paper roll: 57.5±0.5(W) × 60 or 80(Dia) mm	Paper roll: 57.5±0.5(W) × 50 or 50(Dia) mm
Interface	Parallel: Centronics, Serial: RS-232C	
Input buffer	2k bytes/72 bytes (Selectable by memory switch on Serial IF model)	2K bytes
Paper end sensor	—	Equipped
Paper nearend sensor	Equipped	—
Ink ribbon	Purple, Cassette	
Power supply	AC adapter (S240E), Input: AC 100V/20/230 Output: DC7V	DC 5V only
Power consumption	Printing: Approx. 7VA Stand-by: Approx. 0.5VA	
Weight	Approx. 0.47kg	Approx. 0.5kg
Dimensions (W × D × H)	106 × 180 × 88mm	115 × 119 × 65mm
Operating environment	0 to 40°C, 35 to 85% RH (without condensation)	
Storage environment	-20 to 60°C, 10 to 90% RH (without condensation)	
Reliability	Printer: MCBF 1.5 million lines	Printer: MCBF 1.0 million lines (40 columns)
EMC and safety standards	FCC class B, TUV-GS, CE Marking	FCC class A, TUV-GS, CE marking

Applications

- Receipt
- Daily report
- Industrial machine (CBM-920)
- Ticket
- Kitchen
- Credit/Debit
- Delivery
- Journal

Accessories

- Ink ribbon: IR-91B (Black)

Mechanism

MD-910/911



Type Classification

CBM-910II-24 R F 230-A

1)	2)	3)	4)	5)	6)
1) Model type CBM 910 type II CBM 920	2) Number of columns 24: 24 columns/144 dots 40: 40 columns/180 dots	3) Interface P: Parallel R: Serial RS-232C	4) Character set F: International		
5) Power source CBM-910 type II 120: AC 120 V 230: AC 230 V	CBM-920 DC: DC 5 V	6) Printer cover CBM-910 type II A: For 60 mm (Dia.) Paper roll B: For 80 mm (Dia.) Paper roll			

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Printed in Japan



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