CBM-710/720/750

CBM-710

CBM-720+AW-2

CBM-750

F Features

- High-speed printing
- Auto cutter (CBM-720/CBM-750)
- Auto winder option (AW-2)
- 7K bytes input buffer
- Two color printing

A Applications

- Receipt
- Journal
- Ticket
- Credit/Debit
- Daily Report
- Kitchen
- Delivery

A Accessories

- Winder: AW-2
- Ink ribbon: IR-61

Mechanism

- **DP-600** SERIES

Paper roll

76 mm

Type Classfication

CBM-710-40 R F 230 I B V
① ②③ ④ ⑤⑥

①Model type
- 710: Without auto cutter
- 720: With auto cutter
- 750: Vertical printer with auto cutter

②Column capacity
- 23: 23 columns
- 28: 28 columns
- 40: 40 columns

③Interface
- P: Parallel
- R: Serial
  - RS-232
  - 20 mA Current loop

④Character set
- F: International
- J: Japanese

⑤Power source
- 100: AC 100 V
- 120: AC 120 V
- 230: AC 230 V

⑥Mode
- C: Character (23, 28 columns)
- I: Character (40 columns)
- G: Graphic

⑦Memory back-up
- B: With back-up
- N: Without back-up

⑧Validation function (710 only)
- V: Available
- None: Not available

Further Information

Mechanism

DP-600 SERIES
➡ **29P**

Control Board

CBM-606
➡ **32P**

Auto Cutter

AC-2
➡ **33P**

Specifications

Model	CBM-710	CBM-720	CBM-750
Printing method	Serial dot impact		
Printing direction	Bidirectional		
Font	7 × 9 matrix		
Number of columns	23/28/40 columns		
Printing speed	40 col = 3.0 lines/sec.		
Character size (W × H)	23 col = 1.8 × 2.4mm / 28 col = 1.5 × 2.4mm / 40 col = 1.35 × 2.4mm		
Line spacing	Character = 4.23mm, 1/6" / Graphic = 2.8mm		
Character pitch	23 col = 2.49mm / 28 col = 2.07mm / 40 col = 1.59mm		
Line feed speed	40 col = 16 lines/sec.		
Paper feed method	Friction		
Paper	76mm Roll paper		
Interface	Parallel: Centronics, Serial: RS-232C, 20mA Current loop		
Input buffer	7K bytes		
Paper end sensor	Equipped		
Validation	Option	None	None
Paper cutter	None	Partial/Full cut	Partial/Full cut
Paper winder	AW-2 (Option)		–
Cash drawer control	None		
Ink ribbon	Red/Black, Cassette		
Power supply	AC 100/120/230V		
Power consumption	30W		
Weight	3.1kg	3.3kg	3.6kg
External dimensions (W × D × H)	176 × 255 × 125mm	176 × 255 × 146.5mm	178.6 × 203.2 × 330mm
Operating temp. range	5 ~ 35°C		
Storage temp. range	−20 ~ 70°C		
Reliability	Printer: MCBF 4.0 million lines Head: 80 million characters	Printer: MCBF 4.0 million lines Head: 80 million characters Cutter: 300,000 cuts	
Safety standard	UL, C-UL, FCC class A, TUV-GS, CE marking		