

Impact Printers

CBM-710/720/750

Paper roll
76 mm



CBM-710



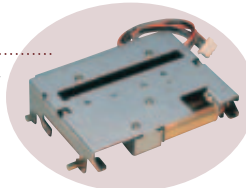
CBM-720+AW-2
(with winder)



CBM-750

Auto cutter

AC-2



Features

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

Applications

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

Accessories

- Winder: AW-2
- Ink ribbon: IR-61B (Black)
- Ink ribbon: IR-61P (Purple)
- Ink ribbon: IR-61RB (Red/Black)

Mechanism

DP-600 Series



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 kick-out		None	
Ink ribbon		Red/Black, Cassette	
Power supply		AC 100/120/230V	
Power consumption		30W	
Weight	3.1kg	3.3kg	3.6kg
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	
EMC and safety standards	UL, C-UL, FCC class A, TUV-GS, CE marking		

Type classification

CBM-710-40 R F 230 I B V
(1) (2) (3)(4) (5) (6)(7)(8)

- Model type
 - 710: Without auto cutter
 - 720: With auto cutter
 - 750: Vertical printer with auto cutter
- Column capacity
 - 23: 23 columns
 - 28: 28 columns
 - 40: 40 columns
- Interface
 - P: Parallel
 - R: Serial RS-232 20 mA Current loop
- Character set
 - F: International
 - J: Japanese
- Power source
 - 100: AC 100 V
 - 120: AC 120 V
 - 230: AC 230 V
- Mode
 - C: Character (23, 28 columns)
 - I: Character (40 columns)
 - G: Graphic
- Memory back-up
 - B: With back-up
 - N: Without back-up
- Validation function (710 only)
 - V: Available
 - None: Not available