



CBM-520

Paper roll  58 mm
24 columns

Paper roll  69 mm
40 columns

Features

- Durable aluminium cabinet
- Two color printing
- Panel mount design

Applications

- Receipt
- Ticket
- Credit/Debit
- Daily report
- Kitchen
- Delivery
- Industrial machine

Accessories

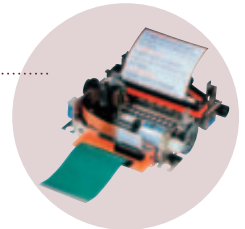
- Ink ribbon: IR-01B (Black)
- Ink ribbon: IR-01P (Purple)
- Ink ribbon: IR-01RB (Red/Black)



CBM-520

Mechanism

DP-555/575



Specifications

| Model | CBM-520 |
|--------------------------|--|
| Printing method | Serial dot impact |
| Printing direction | L = Left to right / R = Right to left |
| Font | 5 × 7 matrix |
| Number of columns | 24/40 columns |
| Printing speed | 24 col = 1.9 lines/sec. / 40 col = 1.2 lines/sec. |
| Character size (W × H) | 24 col = 1.7 × 2.75mm / 40 col = 1.25 × 2.75mm |
| Line spacing | Character = 5.5mm / Graphic = 2.75mm |
| Character pitch | 24 col = 2mm / 40 col = 1.5mm |
| Line feed speed | 8 lines/sec. |
| Paper width | 24 col = 57.5mm / 40 col = 69mm |
| Interface | Parallel: Centronics, 8 bit hand shake Serial: RS-232C, 20mA Current loop/TTL |
| Input buffer | 1 line + 1 byte |
| Paper end sensor | Option |
| Ink ribbon | Red/Black, Spool |
| Power supply | AC 100/120/220/240V / DC 12V |
| Power consumption | 20W |
| Weight | 3kg |
| Dimensions (W × D × H) | 150 × 149 × 199mm |
| Operating temp. range | 5 ~ 40°C |
| Storage temp. range | -20 ~ 70°C |
| Reliability | Printer: 1.5 million lines Head: 36 million characters |
| EMC and safety standards | — |

Type classification

CBM-520 L-40 P F 230-C M O
(1) (2) (3) (4)(5) (6) (7)(8) (9)

- Model type
520: Panel printer
- Print direction
L: Left to right
R: Right to left
- Column capacity
24: 24 columns
40: 40 columns
- Interface
P: Parallel
H: Handshake
R: Serial RS-232C, TTL level,
20 mA Current loop
- Character set
F: International
J: Japanese
- Power source
12: DC 12 V (Case is option)
100: AC 100 V
120: AC 120 V
220: AC 220 V
240: AC 240 V
- Mode
G: Graphic
C: Character
- ROM version
M: Masked ROM
R: EPROM
- Character direction
O: Normal
A: Inverted