

CBM-270/272



CBM-270



CBM-272

F Features

- Palm size
- Lightweight
- Availability of wall mount
- Paper auto loading
- Bar-code printing
- Compatibility (ESC/POS)
- Paper near end sensor
- 2K bytes input buffer
- Label printing (option)
- Black & red printing with special paper (option)
- Rechargeable battery (CBM-272)

A Applications

- POS
- Banking
- Medical equipment
- Coupon
- Ticket
- Daily report
- Delivery
- Bar-code

Mechanism

•LT-286



Paper roll

58  mm

Type Classification

CBM-270 R F 230-N

① ② ③ ④ ⑤

- ① Model type
270:
272:
- ② Interface
R: Serial (RS-232C)
P: Parallel
- ③ Character set
F: International
- ④ Power source
100: 100 V
120: 120 V
230: 230 V
- ⑤ Label Paper Print Function
N: None
L: Label interval detection
M: Black mark detection

Further Information

Mechanism

LT-286

→ 22P

Control Chip

Gate Array:

202LA

→ 32P

Specifications

Model	CBM-270	CBM-272
Printing method	Line thermal dot printing	
Printing width	48mm (384 dots/line)	
Printing speed	Max. 50mm/sec., 400 dot-line/sec. (11 lines/sec.)	
Number of columns	Font A: 32 columns. Font B: 42 columns.	
Character size (W × H)	Font A: 1.25 × 3.00 mm (12 × 24 dots) Font B: 0.88 × 3.00 mm (9 × 24 dots)	
Dot pitch	8 dots/mm	
Bar-code type	UPC-A/E, JAN (EAN), ITF, CODABAR, CODE39, CODE128	
Line spacing	4.23mm (1/6 inch), can be set by a command (Min. 1/203 inch)	
Printing Paper	Thermal roll paper: 58 × ø83mm (max.) Thickness: 60 ~ 75µm Thermal label paper: 58 × ø83mm (max.) Thickness: 150µm Label width: 56mm (max.) Label length: 25mm/pc (min.)	
Interface	Parallel: Centronics, Serial: RS-232C	
Input buffer	2K bytes	
Paper supply	DC 7.2V 2A (Peak 6A) or AC adapter AC 100-240V (27 AD)	
Weight	Approx. 600g	
External dimensions (W × D × H)	106 × 184 × 110mm	106 × 183 × 126mm
Reliability	Head: 50,000,000 pulses or 50km	
Safety standard	FCC class A, TUV-GS, CE marking	