

CBM1000 Type II



Standard type
(built-in AC adapter)



Label type



Available in black

Interface cards & Cable cover



Specifications

Model	CBM1000 Type II
Printing method	Line thermal dot printing
Printing width	80mm paper: 72mm/576 dots 58mm paper: 54mm/432 dots
Dot pitch	8 × 8 dots/mm (203 dpi × 203 dpi)
Printing speed	Max. 150mm/sec. (35.4 line/sec.)
Number of columns	80mm paper: Font A - 44/42 columns Font B - 64/56 columns 58mm paper: Font A - 36/30 columns Font B - 48/40 columns
Character size (W × H)	Font A: 1.25 × 3.00mm (12 × 24 dots)/Font B: 0.88 × 3.00mm (9 × 24 dots)
Character table	Code page 437, 850, 852, 857, 860, 863, 865, 866, Katakana, Windows code
Bar-code type	UPC-A/E, JAN-13/8, ITF, Code 39, Code 128, CODABAR, Code 93
Line spacing	4.23mm (1/6 inch), can be set by a command
Paper	Thermal paper roll, 80 or 58mm (W) × ø83mm
Interface	Parallel: IEEE1284 and Centronics compliant Serial: RS-232C
Input buffer	4K bytes
NV bit map data area	256K bytes
Drawer kick-out	2 Drawers
Power supply	Standard type: AC adapter internally included Compact type: External AC adapter
AC adapter	Input: AC100-240V, 50/60Hz, 120VA Output: DC24V, 1.9A
Weight	Standard type: 2.0kg/Compact type: 1.4kg
External dimensions (W × D × H)	Standard type: 145 × 190 × 157mm Compact type: 145 × 190 × 114mm
Operating environment	5 ~ 40°C, 35 ~ 85% RH
Storage environment	-20 ~ 60°C, 10 ~ 90% RH
Reliability	Head: 100,000,000 pulses or 100km Cutter: 500,000 cuts
Safety standard	UL, C-UL, FCC class A, TUV-GS, CE marking

F Features

- 150mm/s high-speed printing
- Paper-drop-in style (See below)
- User-installable interface card
- Bit map data registration
- Cash drawer kick out
- Bar-code printing
- Compatibility (ESC/POS)
- Page mode
- 80mm and 58mm paper width
- Availability in black or white
- Label/Black mark function (option)
- Cable cover (option)
- Two color printing

A Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery
- Bar-code

Paper-drop-in style

Drop paper in and close the cover. Then it's ready to print.



Paper roll Paper roll



Type Classification

CBM1000II R F 230 S L
① ②③ ④ ⑤⑥

- ① Model type
1000II
- ② Interface
P: Parallel
R: Serial RS-232C
U: USB
- ③ Character set
F: International
- ④ Power source
100: AC 100V
120: AC 120V
230: AC 230V
- ⑤ Power supply
S: Built-in AC adapter
A: External AC adapter
D: No AC adapter
- ⑥ Label/Blackmark
None: Standard
L: Label/Blackmark type

Further Information

Control Chip

Gate Array:
202LA
→ 32P