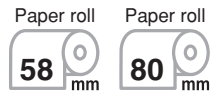


# Line Thermal Printers

## CBM1000 Type II



Standard type  
(Built-in AC adapter)



Available in black



Label type

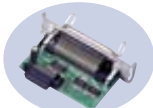
### Features

- 150mm/s high-speed printing
- Paper-drop-in style
- User-installable interface card
- Bitmap data registration
- Cash drawer kick-out
- Barcode printing
- ESC/POS\* compatibility
- Page mode
- 80mm and 58mm paper width
- Availability in black or white
- Label/Black mark function (option)
- Cable cover (option)
- Two color printing
- Smoothing font

### Applications

- Receipt
- Coupon
- Ticket
- Daily report
- Kitchen
- Delivery
- Barcode

### Interface cards



Parallel

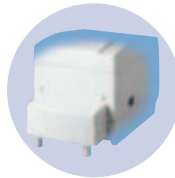


Serial



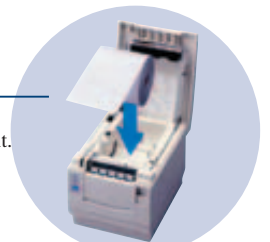
USB

### Rear cover



### Paper-drop-in style

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



### 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 lines/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, 858, 860, 863, 865, 866, Katakana, WPC1252
Barcode 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 / 72 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	Thermal head: 100,000,000 pulses or 100km Auto cutter: 1,000,000 cuts
EMC and safety standard	UL, C-UL, FCC class A, TUV-GS, CE marking

\* ESC/POS is a trademark of Seiko Epson Corporation.

### Type classification

CBM1000II R F 230 S L  
(1) (2) (3) (4) (5) (6)

- (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 sensor  
None: No sensor  
L: Label/Blackmark type