

Line Thermal Printers



Standard type



Available in black



Label type

Easy paper loading



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

Applications

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

Accessories

Interface cards



Parallel



Serial



USB

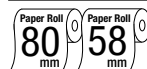


Ethernet

Rear cover



CBM1000 Type II



- 150 mm/sec printing speed
- 80 / 58mm selectable paper width
- Front paper exit
- Water proof design
- Easy paper loading
- Optional interface cards
- Built-in AC adapter
- Label/Black mark function(option)
- Cash drawer kick-out
- Bitmap data registration (NV memory)
- Barcode printing
- ESC/POS compatibility
- Page mode
- Two color printing
- Smoothing font
- Easy customization by software
- Availability in white or black or dark grey(option)

Specifications

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 - 48/42 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 / 58mm (W) × ø83mm
Interface	Parallel(IEEE1284 compliant), Serial(RS-232C), USB, 10/100 Base-T
Input buffer	4K bytes / 72 bytes
NV bit map data area	256K bytes
Drawer kick-out	2 Drawers
Power supply	DC 24V ± 7%
AC adapter	Input: AC100-240V, 50/60Hz, 120VA Output: DC24V, 1.9A
Weight	Standard type: 2.0kg/Compact type: 1.4kg
Dimensions (W × D × H)	Standard type: 145 × 190 × 152mm External AC adapter 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

Type Classification

CBM1000II R F 230 T L

1) 2) 3) 4) 5) 6)

1) Model type
CBM1000 Type II

2) Interface
P: Parallel
R: Serial RS-232C
U: USB

3) Character set
F: International

4) Power source
120: AC 120V
230: AC 230V

5) Power supply
T: Built-in AC adapter
A: External AC adapter
D: No AC adapter

6) Label/Blackmark sensor
None: No sensor
L: Label/Blackmark type