



## Manicon Technology Limited

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# CBM-1000 II

## Thermal POS Printer



## Two-Color Thermal POS Printer



The Citizen CBM-1000 II thermal POS printer fits perfectly in a wide variety of POS applications. It combines high-speed, two-color printing with a compact footprint and an interchangeable serial/parallel/USB port for a reliable, versatile printer. The CBM-1000 II also features a longer-life paper cutter, barcode printing and flash memory for storing and printing logos. And with a spill-resistant top and a quick-and-easy paper drop-in mechanism, the CBM-1000 II is the ideal choice for POS printing.

**CITIZEN.**

# CBM-1000 II Thermal POS Printer



## Reliable, Versatile POS Printing

- 50 percent faster printing speed than CBM-1000
- Dot-addressable two-color and monochrome thermal printing
- Interchangeable serial/parallel/USB port
- Drop-in paper loading
- Barcode printing
- Internal/external power supply configuration
- On/off power switch
- Spill-resistant top
- Permanent logo storage
- 2 drawer kick-out
- Auto paper cutter and tear bar standard
- 80mm or 58mm paper width
- Paper low/paper out sensors
- ESC/POS emulation, OPOS, Windows drivers

## Specifications

<b>Printing Method</b>	2-color thermal dot line printing				
<b>Print Width</b>	72mm/576 dots (54mm/432 dots)				
<b>Dot Density</b>	8 dot/mm				
<b>Print Speed</b>	150mm/sec				
<b>Number of Columns</b>	Font A: 48/42 (36/30) columns 12 x 24 Font B: 64/56 (48/40) columns (9 x 24)				
<b>Character Size</b>	Font A: 1.25 x 3.00mm; Font B: 0.88 x 3.00mm				
<b>Logo registration/print</b>	Capable of registering user-defined characters and logos into flash memory.				
<b>Barcode Types</b>	UPC-A/E, JAN (EAN), ITF, Codabar, Code 39, Code 93 and Code 128				
<b>Line Spacing</b>	4.23mm (1/6 inch), can be set by command (min.: 1/203 inch)				
<b>Paper Roll</b>	Thermal paper roll: 80mm (58mm) x 83mm Thermal label paper roll: 80mm (58mm) x 83mm				
<b>Label Detection</b>	L-Spec (factory option)				
<b>Interface</b>	Centronics Parallel (IEEE 1284 compliant, bi-directional communication), RS-232C Serial, USB and custom				
<b>Input Buffer</b>	4K bytes (72 bytes dip switch selectable)				
<b>Supply Voltage</b>	S Type: AC 120/130 V±10%; A type/D type: DC 24V±7%				
<b>Power Consumption</b>	Approx. 100W				
<b>AC Adapter Specifications</b>	Rated input: AC 120 to 240V, 50/60 Hz, 120VA Rated output: DC 24V, 1.9A (Peak 3.5A)				
<b>Weight</b>	S type: Approx. 2.0 Kg A type/D type: Approx. 1.4 Kg				
<b>Outside Dimensions</b>	S type: 145 (w) x 190 (d) x 157mm (h) A type/D type: 145 (w) x 190 (d) x 114mm (h)				
<b>Environment</b>	<table border="0"> <tr> <td>Operation</td> <td>Temperature 5-40°C Humidity 35-85%RH</td> </tr> <tr> <td>Storage</td> <td>Temperature -20-60°C Humidity 10-90%RH</td> </tr> </table>	Operation	Temperature 5-40°C Humidity 35-85%RH	Storage	Temperature -20-60°C Humidity 10-90%RH
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