

# SNBC

Extraordinary  
Value!

# BTP-M280A

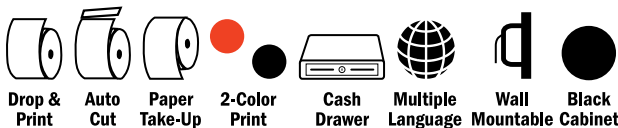
*Impact Receipt Printer*



## **Preferred for POS, Bar & Kitchen Printer Applications**

The BTP-M280A produces either receipts or kitchen orders faster than other popular impact printers. Featuring trouble-free drop-and-print paper loading, it is adjustable to accommodate 76, 70, or 58mm paper rolls. Print is clear and precise, allowing you to print long-lasting receipts with coupons, rebates and specials.

- Auto-Cutter and Paper Take-Up
- Serial, Parallel, Ethernet and Wireless WiFi Interface Options
- Two Color Print – Uses Industry Standard ERC-38 Ribbon Cartridge
- Extraordinary Reliability
- Contains Everything Necessary in the Carton – Including Communications Cables



# BTP-M280A Impact Receipt Printer



**Drop and Print Paper Loading with Built-In Paper Width Selector**



**Built-In Wall Mount Capability and Optional Audio/Visual Print Messenger**



**Conceal the Power Supply in the Optional Power Supply Cover**



**Includes Everything Necessary in the Carton**

## Features

Proven impact printing technology preferred for POS kitchen printer applications.

- Everything You Need is in the Carton
- Serial, Parallel, Ethernet and Wireless WiFi Interface Boards Available
- Uses the Same Interface Boards as Other SNBC Printers
- Auto-Cutter with Selectable Full or Partial Cut
- Two-Color Print – Uses Industry Standard ERC-38 Ribbon Cartridge
- Fast 4.7 Lines per Second Print Speed
- Drop and Print Paper Loading
- Built-In Wall Mount Capability
- Paper-End Sensor
- Adjustable Paper Near-End Sensor
- No Dip Switches
- Includes Starter Paper Roll, Paper Width Selector, Appropriate Communications Cable, Power Adapter and Cord, Ribbon and a Two-Color Ribbon Cartridge

## Optional Devices / Upgrades

Upgrade your printer with these easy-to-add options:

- Serial, Parallel, Ethernet and Wireless WiFi Interface Boards Are User Interchangeable
- Audio/Visual Print Messenger – For Noisy Kitchens – Alarm Sounds and Light Flashes When a New Order is Printed
- Power Supply Cover

## Ports and Connectivity

**A** Choice of Serial (Shown), Parallel, Ethernet or Wireless WiFi Interface Boards Available

**B** Cash Drawer

**C** DC 24V Power-In

## Specifications

<b>Max. Print Speed:</b>	4.7 Lines per Second / 19.6mm per Second
<b>Printing Method:</b>	Impact
<b>Characters Per Line – Font A:</b>	33 / 35
<b>Font B:</b>	40 / 42
<b>Characters Size – Font A:</b>	9 x 9
<b>Font B:</b>	7 x 9
<b>Paper Roll Type – Width:</b>	76 / 69.5 / 57.5mm ± 0.5mm
<b>Maximum Diameter:</b>	83mm
<b>Paper Thickness:</b>	0.06mm ~ 0.085mm
<b>Auto Paper Cutting Method:</b>	Auto-Cutter with Selectable Full or Partial Cut
<b>Inking Supply:</b>	ERC-38 Ribbon Cartridge (Black/Red)
<b>Reliability – MTBF:</b>	180,000 Hours
<b>MCBF:</b>	18,000,000 Lines
<b>Printhead Life:</b>	150,000,000 Characters
<b>Cutter Life:</b>	1,500,000 Cuts
<b>Character Set – Alphanumeric:</b>	95
<b>International:</b>	13
<b>Graphic:</b>	128 x 8 Page
<b>Interpreter:</b>	ESC/POS™
<b>Interface:</b>	Serial / Parallel / Ethernet / Wireless WiFi
<b>Drivers – 32-bit:</b>	Windows XP Professional / XP Home Edition / 2000 Server / 2000 Professional
<b>64-bit:</b>	Windows Server 2012 / Windows XP
<b>32 and 64-bit:</b>	Windows 10 / Windows 8 / Windows 7 / Server 2008 / Server 2003 / Vista
<b>Other:</b>	Linux / OPOS / BYJavaPOS Windows / BYJavaPOS Linux
<b>Software Development Kit:</b>	iOS / Android
<b>Drawer Port:</b>	2 Port (+24VDC) with Drawer Compulsion
<b>Data Buffer– Rec. Buffer RAM:</b>	4 KB RAM
<b>RAM Bitmap:</b>	8 KB
<b>Flash Bitmap:</b>	128 KB
<b>Power Supply:</b>	AC 100 ~ 240 V, 50/60 Hz Adapter Included
<b>Current/Power Usage:</b>	1.5A / 36W
<b>Operating Temperature:</b>	40° ~ 114°F (5° ~ 45°C)
<b>Operating Humidity:</b>	20% ~ 90% RH (Non-Condensing)
<b>Dimensions / Weight – Unit:</b>	6-5/16"W x 11-3/4"D x 6-5/8"H
<b>Shipping Carton:</b>	14"L x 9"W x 11"H / 10 lbs.
<b>Safety and EMI:</b>	FCC / RoHS

