

# SNBC

Extraordinary Value!

# BTP-M280

## Series Impact Receipt Printers



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

The BTP-M280 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. User defined graphic logos are easily downloaded with SNBC's free utility software.

- Dual Interface Standard – USB Interface is on the Main Board
- Serial, Parallel, Ethernet and Wireless WiFi Interface Options
- Two Color Print – Uses Industry Standard ERC-38 Ribbon Cartridge
- Stores and Prints Logo Images
- Extraordinary Reliability
- Contains Everything Necessary in the Carton – Including Communications Cables

**BTP-M280A** – Auto Cutter / Paper Take Up



**BTP-M280B** – Auto Cutter



**BTP-M280D** – Manual Tear



# BTP-M280 Series Impact Receipt Printers



**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
- Dual Interface / USB Interface is on the Main Board
- 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 (BTP-M280A and BTP-M280B)
- 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, Communications Cable, USB Cable, Power Adapter and Cord, Ribbon, CD-ROM with Drivers, Utilities and User's Manual

## 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
- Powered USB Cable

## Ports and Connectivity

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

**B** USB Interface on Main Board

**C** Cash Drawer

**D** DC 24V Power-In

## Specifications

<b>Print Speed:</b>	19.6mm per Second / 4.7 Lines per Second		
<b>Characters Per Line –</b>	<b>Font A:</b>	33 / 35	
	<b>Font B:</b>	40 / 42	
<b>Characters Size –</b>	<b>Font A:</b>	9 x 9	
	<b>Font B:</b>	7 x 9	
<b>Paper Roll Type –</b>	<b>Width:</b>	76±0.5mm, 69.5±0.5mm, 57.5±0.5mm	
	<b>Maximum Diameter:</b>	83.0mm	
<b>Inking Supply:</b>	ERC-38 Ribbon Cartridge (Black/Red)		
<b>Reliability –</b>	<b>MTBF:</b>	300,000 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 –</b>	<b>Alphanumeric:</b>	95	
	<b>International:</b>	32	
	<b>Graphic:</b>	128 x 8	
<b>Interpreter:</b>	ESC/POST™		
<b>Interface:</b>	USB, Serial/USB, Parallel/USB, Ethernet/USB, WiFi/USB		
<b>Driver :</b>	Windows® POSReady 2009 / Windows 7 32 & 64 bit / Server 2008 32 & 64 bit / Vista 32 & 64 bit / Server 2003 32 & 64 bit / XP Professional 32 & 64 bit / 2000 Server / 2000 Professional		
<b>Drawer Port:</b>	One RJ-11 (+24VDC) (Maximum 2 Drawers – Supports Open/Close)		
<b>Data Buffer –</b>	<b>Receive Buffer:</b>	8 KB RAM	
	<b>NV Bit Image Data:</b>	128 KB	
	<b>User NV Memory:</b>	8 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>Paper Cutting Method –</b>	<b>M280A/B:</b>	Auto-Cutter with Selectable Full or Partial Cut	
	<b>M280D:</b>	Manual Tear	
<b>Dimensions /</b>	<b>M280A:</b>	6-5/16"W x 6-5/8"H x 11-3/4"D / 10.1 lbs.	
<b>Ship Weight –</b>	<b>M280B:</b>	6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs.	
	<b>M280D:</b>	6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs.	
<b>Safety and EMI:</b>	FCC, RoHS		

