# 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*

| DROP & PRINT | AUTO CUT | PAPER TAKE-UP | 2-COLOR PRINT | INTEGRATED USB | CASH DRAWER | MULTIPLE LANGUAGE | IVORY | DARK GRAY |
|---|---|---|---|---|---|---|---|---|

| DROP & PRINT | AUTO CUT | 2-COLOR PRINT | INTEGRATED USB | CASH DRAWER | MULTIPLE LANGUAGE | IVORY | DARK GRAY |
|---|---|---|---|---|---|---|---|

| DROP & PRINT | 2-COLOR PRINT | INTEGRATED USB | CASH DRAWER | MULTIPLE LANGUAGE | IVORY | DARK GRAY |
|---|---|---|---|---|---|---|

*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
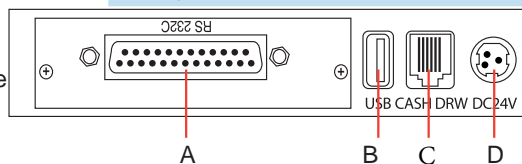- Power Supply Cover
- Powered USB Cable

## 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

| | | |
|---|---|---|
| **Print Speed:** | | 19.6mm per Second / 4.7 Lines per Second |
| **Characters Per Line –** | **Font A:** | 33 / 35 |
| | **Font B:** | 40 / 42 |
| **Characters Size –** | **Font A:** | 9 x 9 |
| | **Font B:** | 7 x 9 |
| **Paper Roll Type –** | **Width:** | 76±0.5mm, 69.5±0.5mm, 57.5±0.5mm |
| | **Maximum Diameter:** | 83.0mm |
| **Inking Supply:** | | ERC-38 Ribbon Cartridge (Black/Red) |
| **Reliability –** | **MTBF:** | 300,000 Hours |
| | **MCBF:** | 18,000,000 Lines |
| | **Printhead Life:** | 150,000,000 Characters |
| | **Cutter Life:** | 1,500,000 Cuts |
| **Character Set –** | **Alphanumeric:** | 95 |
| | **International:** | 32 |
| | **Graphic:** | 128 x 8 |
| **Interpreter:** | | ESC/POS™ |
| **Interface:** | | USB, Serial/USB, Parallel/USB, Ethernet/USB, WiFi/USB |
| **Driver :** | | 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 |
| **Drawer Port:** | | One RJ-11 (+24VDC) (Maximum 2 Drawers – Supports Open/Close) |
| **Data Buffer –** | **Receive Buffer:** | 8 KB RAM |
| | **NV Bit Image Data:** | 128 KB |
| | **User NV Memory:** | 8 KB |
| **Power Supply:** | | AC 100 ~ 240 V, 50/60 Hz Adapter Included |
| **Current/Power Usage:** | | 1.5A / 36W |
| **Operating Temperature:** | | 40° ~ 114°F (5° ~ 45°C) |
| **Operating Humidity:** | | 20% ~ 90% RH (Non-Condensing) |
| **Paper Cutting Method –** | **M280A/B:** | Auto-Cutter with Selectable Full or Partial Cut |
| | **M280D:** | Manual Tear |
| **Dimensions / Ship Weight –** | **M280A:** | 6-5/16"W x 6-5/8"H x 11-3/4"D / 10.1 lbs. |
| | **M280B:** | 6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs. |
| | **M280D:** | 6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs. |
| **Safety and EMI:** | | FCC, RoHS |

RS 232C

USB CASH DRW DC24V

A    B   C   D

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