

# 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.

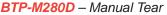
- Dual Interface Standard USB Interface is on the Main Board
- Serial, Parallel, Ethernet and Wireless WiFi Interface Options
- Two Color Print Uses Industry Standard ERC-38 Ribbon Cartridge
- Stores and Prints Logo Images
- Extraordinary Reliability
- Contains Everything Necessary in the Carton Including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

BTP-M280A - Auto Cutter / Paper Take Up



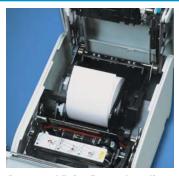
BTP-M280B – Auto Cutter







## BTP-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-toadd 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:

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 / M280A: 6-5/16"W x 6-5/8"H x 11-3/4"D / 10.1 lbs. Ship Weight -M280B: 6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs. 6-5/16"W x 5-11/16"H x 9-5/8"D / 9.5 lbs. M280D:

Safety and EMI: FCC. RoHS

