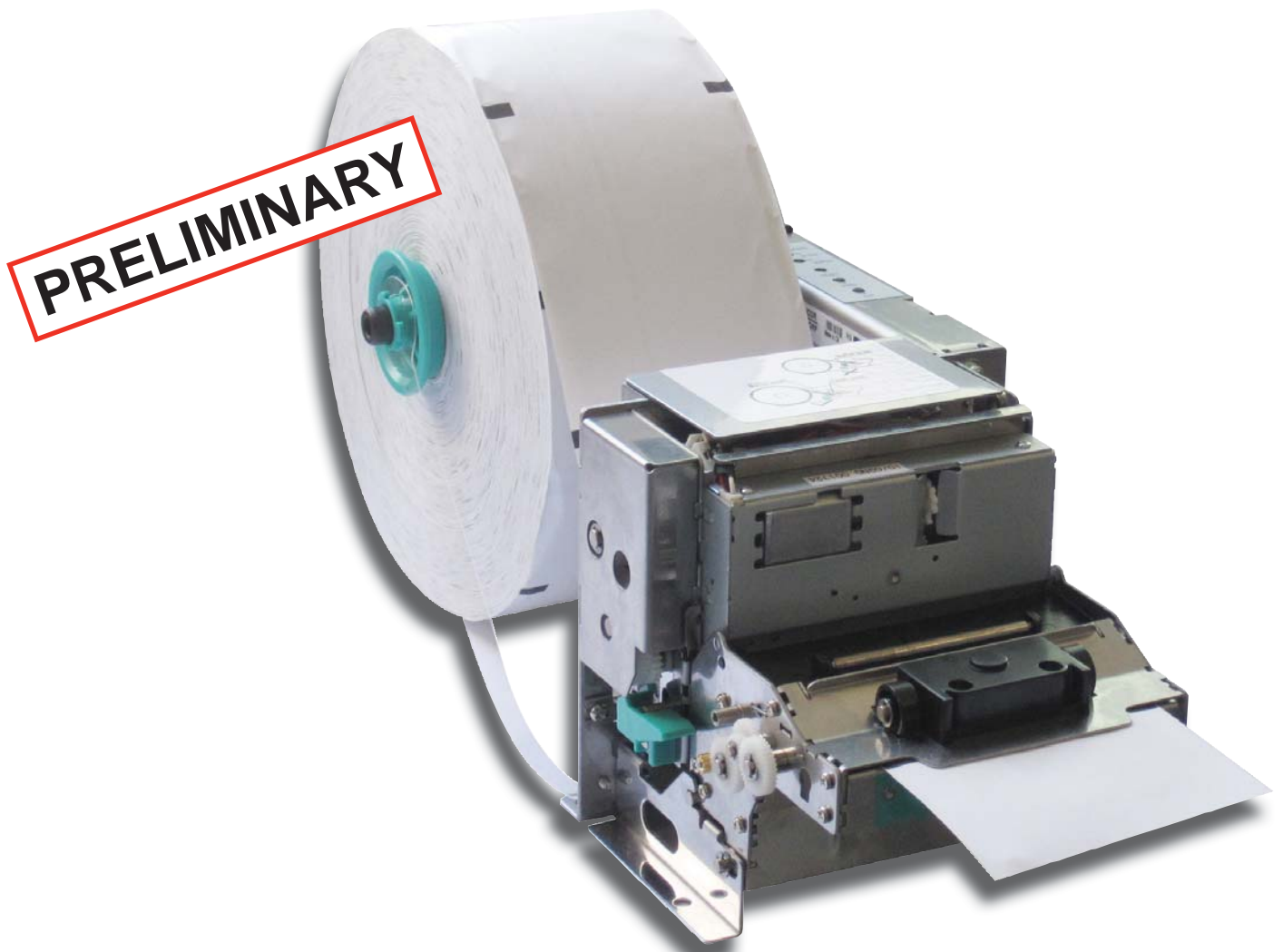


SNBC

Extraordinary
Value!

BK-T080II

A Cost-Effective, Ultra-Reliable, 80mm Wide Thermal Kiosk Printer



The extraordinary value high-speed BK-T080II thermal kiosk printer includes advanced features and is specially suited for unattended printing applications.

- High-Speed 150mm per Second Printing
- Holds Up To 180mm Diameter Paper Roll
- Semi-Auto Paper Loading
- Auto Cutter
- Presenter
- Simple to Use and Easy to Maintain



BK-T080II Thermal Kiosk Printer

Features

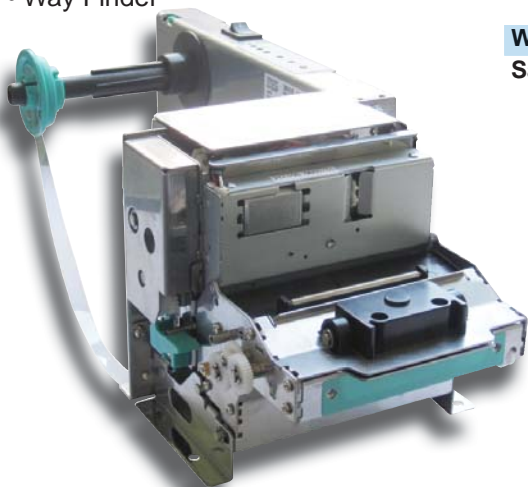
- Specially Designed for Unattended Printing Applications
- Up to 150mm per Second Printing
- Holds Up To 180mm Diameter Paper Roll
- Semi-Auto Paper Loading
- Auto Cutter
- Presenter
- Simple to Use and Easy to Maintain

Optional Devices / Upgrades

- 2 or 4MB Flash RAM (Factory Option)

Applications

- ATM / EFT
- Coupons
- Data Communication Terminals
- DIY Design Kiosks
- Information Kiosks
- Gaming
- Gift Certificates
- Gift Registry
- Healthcare
- Instruction
- Line-Busting
- Medical Devices
- Nutrition Information
- Parking
- Personnel
- Recipe
- Reverse Vending
- Self-Ordering
- Self-Registration
- Self-Service Check Out
- Self-Test Kiosks
- Surveys
- Test Equipment
- Ticketing
- Transportation
- Vending
- Way Finder



Specifications

Print Method:	Direct Thermal Line Printing
Resolution:	203 DPI
Print Width:	3-1/8" (80mm) Maximum
Print Speed:	5-7/8" (150mm) per Second Maximum
Print Length:	17-3/4" (450mm) Max. / 2-3/4" (70mm) Min.
Memory –	SDRAM: 2MB FLASH: 1MB Standard / 2MB or 4MB Factory Option
Sensors:	Paper Load / Black Mark / Paper End / Paper Near End / Presenter / TPH Position / TPH Overheating Protection
Drivers –	32 bit: Windows® 2000 / XP / 2003 / VISTA / Win 7 64 bit: Windows® XP / 2003 / VISTA / Win 7
Interface:	USB or USB+Serial
Bar Code –	1D: UPC-A / UPC-E / EAN8 / EAN13 / CODABAR / ITF / Code 39 / Code 128 / Code 93 2D: PDF417 / QR / MaxiCode / GS 1 Databar
Fonts –	Font A: 12 x 24 Font B: 9 x 17
Character Modification:	Rotate 0°, 90°, 180°, 270° / Underline / Emphasize / Reverse / Right-Side Up / Enlarge 1 ~ 6 Times
Paper –	Type: Continuous Paper / Marked Paper Paper Thickness: 0.06mm ~ 0.10mm Paper Width: 57.5mm ~ 82.5mm ± 0.5mm Outside Diameter: 7-3/16" (180mm) Maximum Inside Diameter: 3/4" (18mm) / 1" (25.4mm) / 1-9/16" (40mm)
Paper Cutting Method:	Full Cut / Partial Cut (With Presenter Disabled)
Presenter – Paper Out Speed:	15-3/4" (400mm) per Second
Paper Retraction Speed:	15-3/4" (400mm) per Second
Paper Presenter Mode:	Retract Paper / Hold Paper / Eject Paper (Selectable)
Reliability –	Printhead Life: ≥ 100 Km Cutter Life: ≥ 1,500,000 Cuts MCBF: ≥ 37,000,000 Lines
Power Supply –	Input: 110 ~ 240V AC, 50/60 Hz Output: 24 ± 10%V DC, 1.9A (Printing Duty 25%)
Temperature –	Operating: 40° ~ 114°F (5° ~ 45°C) Storage: -40° ~ 140°F (-40° ~ 60°C)
Humidity –	Operating: 20% ~ 90% RH (Non-Condensing) Storage: 20% ~ 93% RH (Non-Condensing)
Mechanism Dimensions:	5-1/8" W x 4-13/16" H x 13-1/8" D (130mm W x 122mm H x 334mm D)
Weight:	Approx. 4.87 lbs. (2.2 kg) Without Paper Holder
Safety and EMI:	CE / CB / UL