

SNBC[®]

BTP-R580 PRINTER

Professional spill-proof design and front paper exit

Very advanced high-speed and versatile printer.

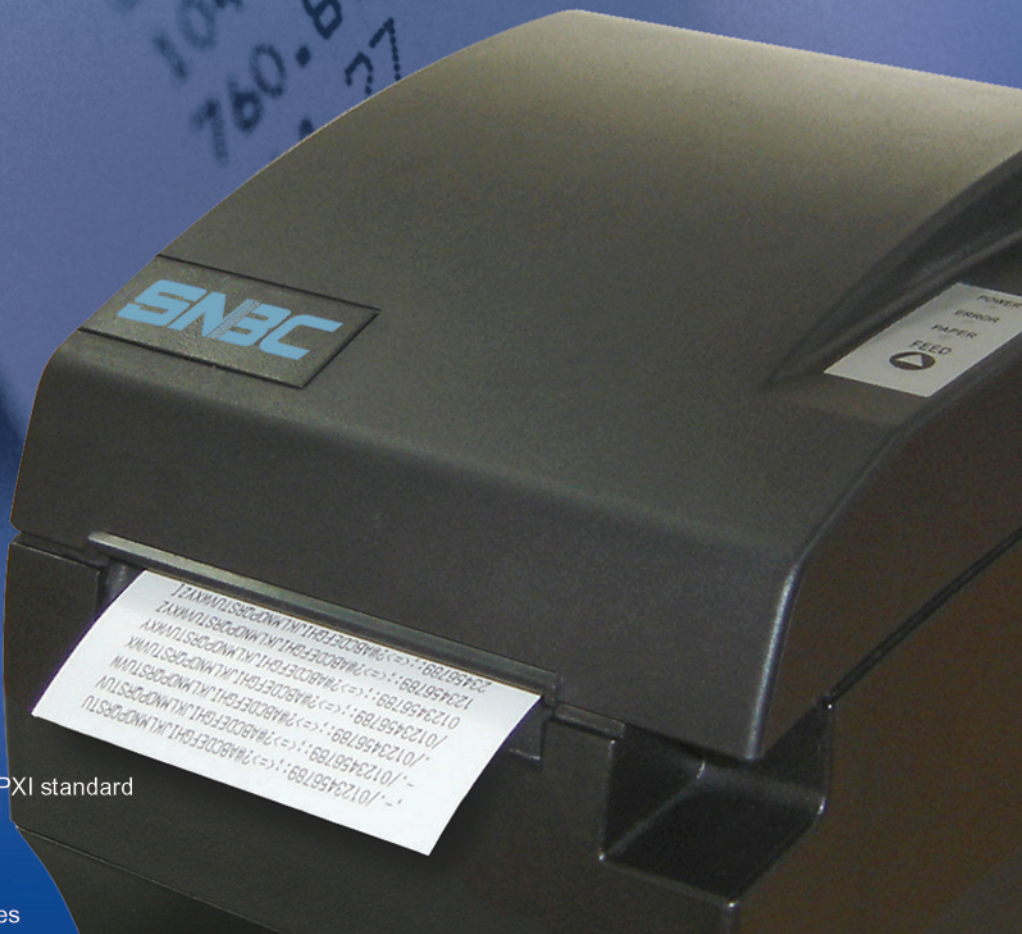


Applications:

- Kitchen
- Retail
- Hospitality
- Logistics
- Coupon
- Lottery

Features

- Professional spill-proof and meets with IPXI standard
- Print speed up to 230mm/s
- Front paper exit
- Paper roll diameter up to 100mm
- Several communication optional interfaces
- Supports marked paper
- Compatible with the HERALD kitchen alarm system
- Internal power supply



Printer BTP-R580



■ **Full spill-proof design**
This design is suitable especially in environments like kitchens and bars



■ **Easy paper loading**
Open top cover, insert paper roll, close top cover and print



■ **Straight paper path for reliable printing of labels**



■ **Optional HERALD kitchen alarm system**
Specially designed for noisy environments like kitchens



■ **Optional interfaces**
Modular interfaces (so-called "daughter boards") include Serial, Parallel, USB, and Ethernet and WLAN which can be configured by the user.



Print	
Print mode	Line direct thermal
Resolution	203DPI x 203DPI
Print speed	230 mm/s (Max.)
Print width	80 mm (Max.)
Memory	RAM: 2MB; FLASH: 2MB
Interface	Optional Parallel (IEEE1284), Serial (RS-232, RS-485/422), USB, Ethernet, WLAN (Wi-Fi); Can control two cash drawers
Barcode character image	
Barcode	UPC-A, UPC-E, EAN-8, EAN-13, CODABAR, CODE39, ITF, CODE128, CODE93; PDF 417, standard ASCII (12 x 24), compressed ASCII (9 x 17), big fonts GB2312 (24 X 24)
Enlargement	All characters can be enlarged 1 to 6 times in vertical or horizon
Rotation	0°, 90°, 180°, 270°
Image process	RAM bitmap download: the buffers size is 12 KB FLASH bitmap download: the buffers size is 128 KB Direct bitmap print: support bitmap and execute quick print
Detection	
Paper near end	Optic sensor
Paper end	Optic sensor
Label	Optic sensor
Top cover position	Microswitch
Head temperature	Thermistor
Paper	
Type	Continuous paper, marked paper, label
Paper roll width	82.5 + 0.5 mm, 80 + 0.5 mm, 57.5 + 0.5mm
Roll O/D	100 mm (Max.)
Cut mode	Full cut and partial cut
Power supply	
Input AC	AC 100 to 240V, 50/60Hz
Environment	
Operation conditions	5 to 45°C, 20% to 90% (40°C)
Storage conditions	-40 to 60°C, 20% to 93% (40°C)
Reliability	
Cutter lifetime	2 million cuts
Printhead lifetime	≥ 100Km
Physical spec.	
Overall size	147 (W) x 205 (D) x 151 (H) mm
Weight About	1.6 KG

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