

POS thermal printer

BTP-R880NPIII POS thermal printer



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| Item | BTP-R880NPIII | |
|-------------------------------|------------------------|--|
| Print | Print method | Direct thermal line printing |
| | Resolution | 203×180DPI |
| | Print width | 80mm(Max.) |
| | Print speed | Standard: Max. 250mm/s Gray scale print speed: Max. 150mm/s Two-color print speed: Max. 120mm/s |
| | Memory | RAM: 2MB. Flash: 4MB(standard)8MB(optional) |
| | Sensors | Paper near end sensor, Paper end sensor, TPH position, TPH overheating protection, Print Voltage |
| | Driver | Windows drivers(Win2000/XP/2003/VISTA/2008/Win7/Win8); Linux CUPS, MAC |
| | Interface | Standard interface: USB2.0(on-board)+Serial/Parallel/Ethernet/Wi-Fi/Bluetooth/Ethernet+Serial |
| Barcodes Fonts Graphics | Cash drawer control | 1~2 cash drawers |
| | Barcodes | 1D:UPC-A, UPC-E, EAN13, EAN8, CODE39, CODE93, ITF, CODABAR, CODE128 2D:PDF417,QR,MaxiCode, GS1-DataBar |
| | Fonts | Font A (12×24),Font B (9 ×17) ,Kanji Font A (24 × 24) |
| | Character set | 95 Alphanumeric, 13 types of International characters, Traditional Chinese, Simplified Chinese, Japanese, Korean (optional) |
| Paper | Character modification | Rotate (0°,90°,180°,270°), underline, emphasize, reverse, enlarge (1-6x) |
| | Graphics printing | Bitmap image downloading and direct bitmap image print, RAM bitmap download:buffer size 128KB, FLASH bitmap download:buffer size 512KB |
| | Paper type | Continuous paper, Marked paper |
| | Paper thickness | 0.06~0.1mm |
| | Paper width | 82.5±0.5mm, 80±0.5mm, 76±0.5mm, 69.5±0.5mm, 57±0.5mm |
| Power supply | Paper roll OD | 83mm (Max.) |
| | Paper cut | Full cut, Partial cut, Tear off |
| Reliability | Input | 100~240V AC,50~60Hz |
| | Output | 24±5%V DC, 2.15A |
| | Print head lifetime | 150Km |
| Environment | Cutter lifetime | 1,800,000 cuts(full cut,paper thickness: 0.07mm) |
| | MCBF | 60,000,000 lines |
| | MTBF | 360,000 hours |
| Physics Spec. | Operation conditions | 5 ~ 45°C, 20%~90%RH(40°C) |
| | Storage conditions | -40 ~ 60°C, 20% ~ 93% RH(40°C) |
| Standards | Dimensions | 200mm(L)×145mm(W)×145mm(H) |
| | Weight | Approx. 1.7 kg |
| Standards | Standards | CE, CB, UL, FCC, Energy Star |

Features:

- High printing speed (250mm/s)
- Spill proof paper outlet
- Two-color printing
- Gray scale printing
- USB 2.0 on board (full speed)
- ENERGY STAR qualified
- Support paper saving usage
- Wall mount design
- Internal buzzer (adjustable volume)
- Firmware updating by USB memory stick



Spill proof cover

Wall mount design

Optional HERALD
Specially designed for
noisy environments like
kitchens.

Firmware updating by
USB memory stick

Applications:

- Retail
- Hospitality
- Grocery
- Coupon
- Ticketing
- ATM
- Lottery



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