

BK-T180P

Thermal Receipt Printer

High-speed printing module for self-service



The BK-T180P is a high-speed **thermal receipt printer** designed for integration as a module in cash automation systems, points of sale and self-service terminals. It combines mechanical reliability with direct thermal printing at **200 mm/s**, 203 DPI resolution and broad format, font and **barcode** compatibility, with cover, paper, cutter and overheat sensors for reliable unattended operation.

Features

- Direct line thermal printing
- High speed: up to 200 mm/s
- 203 × 203 DPI resolution
- Print width of up to 72 mm
- Roll of up to 80 mm diameter
- Cover, paper and cutter sensors
- TPH overheat sensor
- Optional paper-end sensor
- UPC-A/E, EAN-8/13, Code 39/93/128 codes, TF and Codabar
- Fonts scalable 1 to 6 times
- GB2312 and GB18010 Chinese characters
- Optional cash drawer
- Optional electronic lock

Technical Specifications

Specification	Detail
Printing method	Direct line thermal printing
Resolution	203 × 203 DPI
Printing speed	Max. 200 mm/s
Print width	Max. 72 mm
Max. roll diameter	80 mm
Sensors	Cover, paper, cutter, TPH overheat, paper end (optional)
Barcodes	UPC-A, UPC-E, EAN-8, EAN-13, Code 39, Code 93, Code 128, TF, Codabar
Fonts	Font A (12×24), Font B (9×17), 1-6× scaling, underline, inverse, GB2312, GB18010
Cash drawer	Optional
Electronic lock	Optional

