



POS 80 Thermal Ticket Printer - Datasheet

Key Features

- Easy loading
- Water proof; dust proof; oil-drop proof design
- GB18030 font set
- Multiple language printing
- Printer status remote monitor
- Full/partial cutting option
- Error warning supporting
- Windows and Linux system driver supporting
- Blackmark detection supporting



Technical Specification

Printing Method	Thermal dot line printing
Printing Width	80mm
Dot/Line	576 dots/line
Printing Speed	180 mm/s
Interface	Parallel/RS-232/USB/RS-232+USB/Ethernet
Paper Width	79.5±0.5mm×φ83 mm
Line Pitch	3.75 mm (adjustable by command)
Column numbers	Font A – 42/48 ;Font B - 56/64; simple/complex Chinese- 21/24
Font size	ANK Font A: 1.5×3.0mm (12×24 dots) ANK Font B: 1.1×2.1mm (9×17 dots) simple/complex Chinese: 3.0×3.0mm (24×24 dots)
Barcode	Full barcode support
Cutter	Full/partial by optional

POWER SUPPLY	
Input	AC 110V/220V, 50~60Hz
Adaptor	Output: DC 24V/2.5A
PHYSICAL PROPERTY	
Weight	1.56 kg
Dimension	200×145×137mm (L×W×H)
ENVIRONMENT	
Working	Temperature: 0~45°C, humidity: 10~80%
Storage	Temperature: -10~60°C, humidity: 10~90%
RELIABILITY	
Reliability	100KM