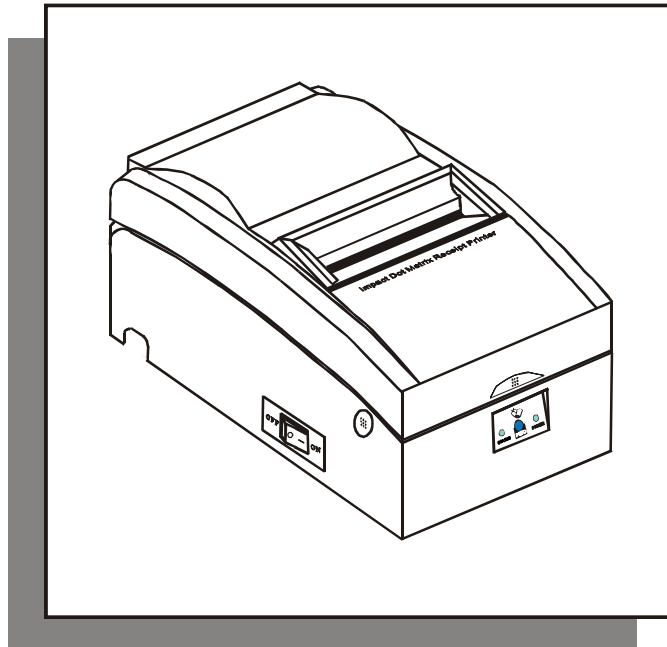


Impact Dot-Matrix Printer

POS Receipt Printer

PRP-076 Series



**High Speed, High Reliability,
Easy to Use**

FEATURES

- High speed dot matrix printing: 3.5 characters line/sec
- Maximum label width: 75 mm
- Print density: 210DPL(Full dot), 420DPL(Half dot)
200DPL(Full dot), 400DPL(Half dot)
- Printer head life span: 5,000,000 lines
- Cash drawer connection port
- Optional serial or parallel connectivity
- ESC/POS print command set compatible
- Optional auto-cutter

SPECIFICATIONS

Printing Specifications

- Print method : 9 pins, Impact Dot Matrix
- Print Font : 7 x 7 / 5 x 7
- Dot density : 210 DPL(Full dot), 420 DPL(Half dot)
200 DPL(Full dot), 400 DPL(Half dot)
- Printing direction : Unidirectional with friction feed
- Printing width : 42CPL (7 x 7) / 35CPL (5 x 7)
40CPL (7 x 7) / 35CPL (5 x 7)
- Printing speed : 3.5 line/sec
- Paper width : 76 ± 0.5 mm
- Paper feed speed : 100 mm/sec
- Interfaces : Serial port: Dsub 25 pin female connector, 9600 or 19200 bps
Parallel port: 36 pin Centronics. 8 bits parallel, supports BUSY/nAck protocol
Cash drawer port: DC 24V/1A, 6 wires RJ-11 socket
- Print font : ASCII code: 5 x 7 dots, 1.57 (W) x 2.47 (H) mm
7 x 7 dots, 1.25 (W) x 2.47 (H) mm
Graphic font: 16 x 16 dots, 2.54 (W) x 2.82 (H) mm
- Print commands : ESC/POS print commands set
- Reliability : 5,000,000 lines (MCBF)

Mechanical

- Weight : 1600(g)
- Dimension : 225 (L) x 140 (W) x 135 (H) mm
- Auto cutter : Optional, depends on model

Others

- Operating Temperature : 0°C to +50°C
- Storage Temperature : -10°C to +60°C (except paper)
- Operating Humidity : 10% to 80% RH
- Storage Humidity : 10% to 90% RH (except paper)
- Supply voltage : Input: AC 110V/220V, 50~60Hz
Output: DC 24V/2.5A

Model Information

