

OPTIMA DOT MATRIX RECEIPT PRINTER P300

P300 available by special order only



Fast & Reliable

The Optima P300 is a hard working dot matrix receipt printer which uses a 76mm (3") paper size and has a rich communication interface supporting serial, USB and ethernet connections. The Optima P300 is equipped with an auto-feeding function and has a fast printing speed of 4.4 lines / per second which easily meets work-flow demands!



Back



Side



Front

Versatile Connectivity

The P300 is a reliable and versatile printer that comes standard with 3 built in ports including USB, Serial and Ethernet.

Modern Design

The P300 has a sleek modern design and used for special applications and industrial use.

Auto Feed Paper Loading

This dot matrix printer is equipped with auto feed function with optional auto-cutter by special order and low "Paper" detection to let you know when paper has run out.

Key Features

- ✓ High-quality 9 pins serial dot matrix printing
- ✓ Supported: Serial/USB/ Ethernet port
- ✓ 76mm (3") paper size
- ✓ High speed 4.4 lines per second
- ✓ For use in special applications and Industrial usage.
- ✓ Modern design
- ✓ Auto feeding function (Not easy loading)
- ✓ Supports 2 color printing to highlight
- ✓ Supports cash drawer connection
- ✓ Auto-cutter available by special order

Printer

Print Method: 9 pins serial impact dot matrix

Print Speed: 4.4lines/sec

Print Density: 210 dots(whole dots)/420 dots (half dots)

Language: Support multi-language

Effective Print Width: 42CPL(7X9)/35CPL(9X9); 40CPL (7X9)/33CPL(9X9)

Paper Width: 76mm (3")

Paper Type: High quality 1 layer ordinary continuous paper or 2-3 layers copy paper

Paper Loading: Not easy loading, with auto feeding function

Paper Cutting: Optional (available by special order)

Paper Thickness: Total thickness 0.20mm
Single-layer paper thickness:0.06-0.085mm
Multi-layer paper thickness: 0.05-0.08mm

Ribbon: ERC-39 color: purple/ black/ red & black double ribbon

Interface Connectivity

Serial port

USB

Ethernet

General Features

Power: DC24V/2.5A

Cash Drawer : 1 port, DC24V, 1A, 6 line RJ-11 socket

Temperature: 0-45°C

Operating Humidity: 20 to 90 (relative humidity)°C

Storage Temperature: -100 to 60

Storage humidity: 10 to 90 (relative humidity)

Detection Method Supported: Paper out alarm, overheat protection & Black mark printing

Reliability MCBF: 9,000,000 lines

Specifications

Dimensions: (D) 251 x (W) 160 x (H)138mm

Weight: 3kg