

Thermal Transfer & Direct Thermal Label Printer

- Most competitive price
- 2"~3" per second true speed
- 4.1~4.2 inch max. printing width
- 203 or 300 dpi resolution



The label Printer is a high-performance, low-cost direct thermal and thermal transfer label printer. User-friendly design and affordable pricing set a new standard for the Desktop Label Printer in retail, office and industrial application.

The Label Printer is compatible with Ovation (a desktop model from DATAMAX), which prints at a speed of 3 inch per second; and processes any image printing efficiently. When bundled with its smart Printer Driver, the user can easily print out bar code, text and graphic from any editing application (e.g. CodeSoft. Bartender) under both Windows 3.1 and Windows 95. All popular bar

code and character fonts are resident in its memory to handle multi-size applications.

The solidly designed mechanism allows quick and ease paper and ribbon loading. The optional Dispenser and Cutter provides the alternative of fan-fold label and continuous paper handling.

Models	
RLP-204DT	Direct Thermal, 203 DPI
RLP-214TT	Thermal Transfer, 203 DPI
RLP-314TT	Thermal Transfer, 300 DPI

The Low-Cost Label Printer

Specifications

Printing:

- Thermal transfer & Direct Thermal
- 2"~3" per second true speed
- 4.1~4.2 inch max. printing width
- 203 or 300 dpi resolution

Font:

- Courier fonts (including PC set. Legal, ECNA 94, Roman-8)
- 7 alpha-numeric fonts, OCR-A, B
- ASD smooth font
- All fonts are expandable up to 24 x 24
- 4 direction 0"~270" printing
- PCL softfonts supported

Graphic:

- BMP, PCX, IMG, HEX files

Bar Code:

- Code 39
- Code 128
- Codabar
- UPC-A, E
- EAN-13, 8
- UCC-128
- Plessey
- Telepen
- Code 93
- Subset A, B, C
- Interleaved 2 of 5
- 2 and 5 add-on
- EAN-128
- POSTNET
- HBIC

2D Bar Code:

- MaxiCode
- PDF-417

Media:

- Roll-feed, die-cut, continuous, fan-fold, tag, ticket in plain paper or thermal paper
- Max. width 4.65"(118mm)
- Min. width 1.0"(25mm)
- Max. length 12"(305mm)
- Min. length 0.375"(9.53mm)
- Thickness 0.0025"~0.01"
- Supply roll Standard OD 4" on ID 1.0"

Ribbon:

- Wax, Wax/Risin, Risin
- Standard width 1.3", 2.5", 3.3", 4.3"
- Label vs Ribbon 1:2
- Ribbon roll OD 1.5", ID 0.5"
- Ribbon length Max 3937"(100m)

Interface:

- RS232 1200~38400 baud
- XON/XOFF, CTS/DTR handshaking
- Centronics parallel

Memory:

- 512K standard, upgradeable to 2 MB

Printer Driver:

- Windows 3.1
- Windows 95

Compact Size:

- W7.3" x D10.9" x H6.0"
- (W186mm x D278mm x H153mm)

Weight:

- 41bs (1.90kg)

Power Source:

- 110/220 VAC \pm 10%, 50/60Hz

Operating Environmental:

- 40°F~100°F (4°C~38°C)

Safety Required:

- FCC Class A, UL, CUL, CE mark

Option:

- Cutter (factory install)
- Extension RAM slot
- Extension ROM slot
- Extension Flash memory
- PCL Emulation
- Label design software-babel II