

Specifications

Print Speed:

Up to 7 ips

Print Length:

Minimum: 0.16 in
Maximum: 68 in

Print Width:

4.25 in

Media:

Continuous form, gap labeling, black mark sensing and punched sensing
Label roll O.D. max: 5.0 in

Real Time Clock:

Standard

Core:

1 in, 1.5 in
Thickness: 0.06 mm to 0.20 mm

Printer Language:

GZPL or GEPL, EZ PL auto switch

Resident Fonts:

11 resident alphanumeric fonts (included OCR A and B) are expandable eight times horizontally and vertically. All bit mapped fonts in eight orientations

Bar Codes:

Code 39, Code 93, Code 128 (subset A, B, C,) UCC/EAN - 128 K-Mart, UCC/EAN - 128, UPC A/E (add on 2 and 5,) 2 of 5, EAN 8/13 (add on 2 and 5,) Codabar, Post Net, EAN 128, DUN 14, MaxiCode, HIBC, Plessey, Random Weight, Telepen, FIM, China Postal Code, RPS 128, PDF 417, Datamatrix code, QR Code

Dimensions:

(L x H x W): 8.58 x 6.53 x 6.61 in
(218 x 166 x 168 mm)

Interfaces:

Baud rate 4800 to 115200; DB9
USB port U2.0 (B-type)
Ethernet (RJ-45)

Memory:

8 MB flash

Power:

Auto switching 100/240 VAC 50/60 Hz

Environment:

Operation: 41° F to 104° F (5° C to 40° C)
Storage: -4° F to 122° F (-20° C to 50° C)

Humidity:

Operation: 30 to 85 % non-condensing, free air
Storage: 10 to 90 % non-condensing, free air

Approvals:

CE (EMC), FCC Class A, CB, CUL, CCC

Warranty:

Two-year limited warranty



Standard Features

- Auto language emulations GEPL, GZPL
- Free GoLabel design software for EZPL or Q Label
- 203 dpi (8 dot/mm)
- Drop in media loading
- USB or RS-232 interface
- Plain, gap label, black, mark or fanfold label
- Label length detection
- Direct thermal
- Model G500- direct thermal/thermal transfer
- 32 Bit CPU

APPROVALS



Part Number/Price

Part #	Description	Est. Weight	Price
167516	DT4xW 4 in direct thermal, time and date 110/240 VAC printer	3.3lb	\$365.00
167628	Label peeler, black	—	\$45.00
167629	Cutter, black	—	\$200.00
150743	Print head	—	\$195.00
107638	Guardian enclosure	—	\$1,150.00
Cables			
41276	6 ft serial cable DB9 M to blunt end (Rice Lake indicators)	—	\$65.00
79074	USB-A (male) to USB-B (male) cable, 6 ft	—	\$30.00
64661	6 ft serial cable DB9 M to 8-Pin DIN	—	\$65.00
64660	6 ft serial cable DB9 M to DB9 male	—	\$65.00
Consult	Custom RS-232 serial cable	—	\$100.00

Options/Accessories

Part #	Description	Price
38941	Cleaning pen for open print head printers 12/box	\$57.00
35664	Cleaning cards, (W x L) 4x 6 in for RL-42DT and RL-42TT	\$50.00
111085	Power supply, printers	\$158.00
15438	Power cord, detachable	\$17.75
193466	Real-time clock for DT4xW	\$20.00
Label Stock/Ribbon		
53251	Direct thermal, (W x L) 4 x 3 in, 5 in diameter with perf., 930/roll	\$23.35/roll
40331	Direct thermal, (W x L) 4 x 4 in, 5 in diameter with perf., 745/roll	\$23.35/roll
37345	Direct thermal, (W x L) 4 x 6 in, 5 in diameter with perf., 450/roll	\$20.00/roll