

# GoDEX® G500

Label Printer



## Specifications

**Print Speed:**

5 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

**Core:**

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

**Ribbon:**

Core: 1 in  
Length: 300 m  
Max ribbon roll O.D.: 2.67 in  
Wide: 1.18 to 4.33 in

**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): 11.2 x 6.8 x 8.9 in  
(285 x 171 x 226 mm)

**Interfaces:**

Baud rate 4800 to 115,200; 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
132425	G500 4 in direct/thermal transfer, 110/240 VAC printer	6 lb	\$585.00
150744	Label peeler, black	—	\$40.00
150745	Cutter	—	\$425.00
150746	Print head	—	\$195.00
107639	Guardian enclosure	—	\$1,150.00
<b>Cables</b>			
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
<b>Label Stock/Ribbon</b>		
53261	Thermal transfer, (W x L) 4 x 3 in, 5 in diameter with perf., 930/roll	\$18.05/roll
178965	Ribbon (black), 4.3 in wax/resin, 984 ft length	\$25.00/roll
110537	Ribbon (black), 2.5 in wax/resin, 984 ft length	\$4.50/roll