

GoDEX® DT2x/DT4x/G500 Label Printer



G500

DT2x

DT4x

Standard Features

- Auto language emulations GEPL, GZPL
- Free GoLabel design software for EZPL
- 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
- Serrated tear bar

APPROVALS



Specifications

Print Speed:

DT2x/DT4x: up to 7 ips
G500: 5 ips

Print Length:

Minimum: 0.16 in
Maximum: 68 in

Print Width:

DT2x: 2.12 in
DT4x/G500: 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:
DT2x/DT4x: standard

Core:

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

Ribbon (G500):

Core: 1 in
Length: 300 m
Max ribbon roll O.D.: 2.67 in
Wide: 1.18 in 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 8 times horizontally and vertically. All bit mapped fonts in 8 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:

DT2x (L x H x W): 8.58 x 6.77 x 3.94 in (218 x 172 x 100 mm)
DT4x (L x H x W): 8.58 x 6.53 x 6.61 in (218 x 166 x 168 mm)
G500 (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 115200; DB9
USB port U2.0 (B-type)
Ethernet (RJ-45)

Memory:

8 MB flash - DT2x, DT4x and G500

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

Part Number/Price

Part #	Description	Est. Weight	Price
167515	DT2x 2 in direct thermal, time and date 10/240 VAC printer	2.65 lb	Consult
167516	DT4x 4 in direct thermal, time and date 110/240 VAC printer	3.3 lb	Consult
132425	G500 4 in direct/thermal transfer, 110/240 VAC printer	6 lb	Consult
DT2x			
167626	Label peeler, black	—	Consult
167627	Cutter, black	—	Consult
107532	Print head	—	Consult
DT4x			
167628	Label peeler, black	—	Consult
167629	Cutter, black	—	Consult
150743	Print head	—	Consult
107638	Guardian enclosure	—	Consult
G500			
150744	Label peeler, black	—	Consult
150745	Cutter	—	Consult
150746	Print head	—	Consult
107639	Guardian enclosure	—	Consult
Cables For All Printers			
41276	6 ft serial cable DB9 M to blunt end (Rice Lake indicators)	—	Consult
79074	USB-A (male) to USB-B (male) cable, 6 ft	—	Consult
64661	6 ft serial cable DB9 M to 8-Pin DIN	—	Consult
64660	6 ft serial cable DB9 M to DB9 male	—	Consult
Consult	Custom RS-232 serial cable	—	Consult

Options/Accessories

Part #	Description	Price
38941	Cleaning pen for open print head printers 12/box	Consult
38794	Cleaning cards, (W x L) 2 x 6 in 25 per box for RL-22DT	Consult
35664	Cleaning cards, (W x L) 4x 6 in for RL-42DT and RL-42TT	Consult
111085	Power supply, printers	Consult
15438	Power cord, detachable	Consult
Label Stock/Ribbon		
DT2x		
110347	Direct thermal, (W x L) 2.25 x 1.25 in, 5 in diameter with perf., 2,100/roll	Consult/roll
40332	Direct thermal, (W x L) 2.25 x 2 in, 5 in diameter with perf., 1,445/roll	Consult/roll
110348	Direct thermal, (W x L) 2.25 x 3 in, 5 in diameter with perf., 950/roll	Consult/roll
110349	Direct thermal, (W x L) 2.25 x 4 in, 5 in diameter with perf., 700/roll	Consult/roll
65617	Direct thermal, (W x L) 2.25 x 4.5 in, 5 in diameter with perf., 600/roll	Consult/roll
110346	Direct thermal, (W x L) 1.20 x 0.85 in, 5 in diameter with perf., 2710/roll	Consult/roll
47761	Direct thermal, (W x L) 2.5 x 121 ft, continuous 12 rolls/case	Consult/case
DT4x		
53251	Direct thermal, (W x L) 4 x 3 in, 5 in diameter with perf., 930/roll	Consult/roll
40331	Direct thermal, (W x L) 4 x 4 in, 5 in diameter with perf., 745/roll	Consult/roll
37345	Direct thermal, (W x L) 4 x 6 in, 5 in diameter with perf., 450/roll	Consult/roll
G500		
53261	Thermal transfer, (W x L) 4 x 3 in, 5 in diameter with perf., 930/roll	Consult/roll
178965	Ribbon (black), 4.3 in wax/resin, 984 ft length	Consult/roll
110537	Ribbon (black), 2.5 in wax/resin, 984 ft length	Consult/roll

