

GoDEX® G500

Direct Thermal/Thermal Transfer Label Printer



Approvals



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 (DB-9F) interface
- Plain, gap label, black, mark or fanfold label
- Label length detection
- 32-bit CPU

Part Number/Price

Part #	Description	Est. Weight	Price
132425	G500 4 in direct/thermal transfer, 110/240 VAC printer	6 lb	Consult
150744	Label peeler, black	—	Consult
150745	Cutter	—	Consult
150746	Printhead	—	Consult
107639	Guardian enclosure	—	Consult
Cables			
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 printhead printers 12/box	Consult
35664	Cleaning cards, (W × L) 4x 6 in for RL-42DT and RL-42TT	Consult
111085	Power supply, printers	Consult
15438	Power cord, detachable	Consult
Label Stock/Ribbon		
53261	Thermal transfer, (W × L) 4 × 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

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 OD 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 OD: 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

Memory:

8 MB flash

Interfaces:

Baud rate 4800 to 115,200; RS-232 (DB-9F)

USB port U2.0 (B-type)

Ethernet (RJ-45)

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

Dimensions:

(L × W × H)

11.2 × 8.9 × 6.8 in

(285 × 226 × 171 mm)

Weight:

6 lb

Warranty:

Two-year limited

Approvals:

CE (EMC)

FCC

CB

CUL

CCC