

# EZ-2000 Series

## 2200 • 2300



### EZ-2000 Series Functionality Features:



#### Large Graphic LCD

Besides providing complete printer status, you can insert contact details onto the printer, so upon ribbon out or label out, the printer automatically displays service information for the end users.



#### State of the Art Mechanism Design

With patented print head locking structure and design, media is firmly positioned while in operation. Printing accuracy is guaranteed.



#### Ribbon Length up to 450M and with Ink Inside/Outside

Ribbon capacity suitable for large volume printing requirements in industrial applications. Printer designed for ribbon types of both ink inside and ink outside, making more flexibility in ribbon type selections.



#### Built-in USB Interface

Besides the USB interface, EZ-2000 series comes with standard serial, parallel, and PS2 ports, offering various PC connection options.



# GODEX



ISO 9001:2000 CERTIFIED



Symbol of Excellence

**www.LAAB.com.tw    TEL : 02-2389-0101**

## EZ-2000 Series Specifications

Model	EZ-2200	EZ-2300
Resolution	203dpi (8 dot/mm)	300 dpi (12 dot/mm)
Print Mode	Thermal Transfer / Direct Thermal	
CPU	16 Bit	
Sensor Location	Moveable, left aligned	
Sensor Type	Reflective, Transmissive	
Sensor Detection	Type: Label gap and black mark sensing. Detection: Label length auto sensing and / or program command setting	
Print Speed	2" ~ 6"	2" ~ 4"
Print Length	1270mm (50")	558.8mm (22")
Print Width	106mm (4.24")	104 mm (4.09")
Media	Label Roll: Max. 203mm (8") Core Diameter: 38.1 mm (1.5") ~ 76.2 mm (3") Width: 25.0 mm (1") ~ 118.0 mm (4.65") Thickness: 0.06~0.25mm	
Ribbon	Length: 450 m (1471 ft) Type: transfer ribbons (wax, hybrid, and resin) in widths of 30 to 110 mm (1.18" to 4.33"). Users' choice of ink inside and ink outside. Core inner diameter 25.4 mm (1"). Max. ribbon roll diameter 75 mm (2.95").	
Printer Language	EZPL (downloadable)	
Software	Application: QLabel-III DLL & Driver: Microsoft Windows 95, 98, Me, NT 4.0, 2000 and XP	
Resident Fonts	9 resident alphanumeric fonts (included OCR A & B), those are expandable 8 times horizontally and vertically. All fonts in 4 directions rotation (0, 90, 180, 270 degrees) 6,8,10,12,14,18,24,30 points	
Fonts Download	Windows Bit-map fonts and Asian fonts downloadable. All fonts in 4 directions rotation (0, 90, 180, 270 degrees). Asia fonts in 8 directions rotation	
Image Handling	BMP, PCX, Support ICO, WMF, JPG, EMF file through software.	
Barcode	Code 39, Code 93, Code 128 (subset A,B,C), UCC 128, UPC A / E (add on 2 & 5), I 2 of 5, EAN 8 / 13 (add on 2 & 5), Codabar, Post NET, EAN 128, DUN 14, MaxiCode, PDF417 & Datamatrix code	
Interface	Serial, Parallel, USB, PS2 keyboard wedge	
Interface Transmission Speed	Baud rate 300 ~ 38400, XON/XOFF, DSR/DTR	
Memory	Standard: 2MB Flash, 2MB DRAM Optional: 2MB Flash	
LCD Display	Back-light LCD Display: Graphics, 4 line x 16 characters [8x16 (dot) for English; 16x16 (dot) for Chinese] Three bi-color LED lamps: Power, Ready, Error Three Feed keys: Feed, Pause, Cancel	
Power	100/240VAC, 50/60 Hz	
Environment	Operation: 40°F to 104°F (5°C to 40°C) Storage: -40°F to 122°F (-20°C to 50°C)	
Humidity	Operation: 30-85%, non-condensing. Free air.Storage: 10-90%, non-condensing. Free air.	
Cert. Approval	CE, CUL, FCC Class A	
Printer Dimension	Length: 454.58 mm (17.9" ) Width: 275.55 mm (10.85" )	Height: 277.30 mm (10.92" ) Weight: 13 Kg
Options	Cutter Stripper (with liner rewinder) 2MB Flash memory module Stand-alone keyboard Ethernet Adapter QR code	

Specifications subject to change without notice.