

# EZ-Industrial Printer



## EZ Features



Upgrade Graphic LCD



Ribbon supply and rewind module



Modular concept printerhead



Adjustable sensor kit

# EZ2000 plus series

## EZ2000 plus series Product Specifications

Model	EZ-2200 plus	EZ-2300 plus
Resolution	203 dpi ( 8 dot/mm )	300 dpi ( 12 dot/mm )
Print Mode	Thermal Transfer / Direct Thermal	
CPU	32 Bit	
Memory	4MB Flash, 16MB SDRAM	
Print Speed	2 IPS ~ 7 IPS	2 IPS ~ 6 IPS
Print Length	Min 13 mm ( 0.51" ) Max 4572 mm ( 180" )	Min 13 mm ( 0.51" ) Max 2159 mm ( 85" )
Print Width	104 mm ( 4.09" )	
Sensor Type	Adjustable transmissive sensor and reflective sensor; left aligned	
Sensor Detection	Type : Label gap and black mark sensing Detection : Label length auto sensing or program command setting	
Media	Label Roll : Max. 203 mm ( 8.0" ) with 76.2 mm ( 3" ) ID core Core Diameter : 38.1 mm ( 1.5" ) ~ 76.2 mm ( 3" ) Width ( Tear ) : 25.4 mm ( 1" ) ~ 118.0 mm ( 4.64" ) Width ( Cutter ) : Max. 117 mm ( 4.61" ) Width ( Stripper / Rewinder ) : 25.4 mm ( 1" ) ~ 118.0 mm ( 4.64" ) Thickness : 0.06 mm ~ 0.25 mm	
Ribbon	Length : 450 M ( 1471 ft ) Max. Ribbon roll OD : 76 mm ( 2.99" ) Ribbon width : 30 mm ~ 110 mm ( 1.88" to 4.33" ) Coating : Inside or outside Core Inner diameter : 25.4 mm ( 1" )	
Printer Language	EZPL ( Firmware downloadable )	
Software	Application : QLabel-IV ( EZPL only ) DLL & Driver : Microsoft Windows NT 4.0, 2000 and XP and Vista	
Resident Fonts	11 resident alphanumeric fonts ( included OCR A & B ), those are expandable 8 times horizontally and vertically. All bit mapped fonts in 8 orientations. Scalable Font ( Code Page 850 & 852 ) in 4 orientations.	
Fonts Download	Windows bit mapped in 8 orientations. True Type font ( Ver. 2.XX ) and Asian fonts in 4 orientations.	
Image Handling	BMP, PCX, Support ICO, WMF, JPG, EMF file through software	
Barcodes	Code 39, Code 93, Code 128 ( subset A, B, C ) , UCC/EAN-128 K-Mart, UCC/EAN-128, UPC A / E ( add on 2 & 5 ) , I 2 of 5, I 2 of 5 with Shipping Bearer Bars, EAN 8 / 13 ( add on 2 & 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	
Interfaces	Serial port : RS-232 ( Baud rate : 4800 ~ 115200, Xon / Xoff, DSR / DTR ) USB port : V2.0 Compact Flash ( CF ) socket	
Control Panel	Back-light LCD Display : 128 x 64 dots Graphic LCD Three single-color LED lights : Power, Ribbon, Media Three control keys : FEED, PAUSE, CANCEL	
Power	100/240 VAC, 50/60 Hz	
Real Time Clock	Standard	
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 : 30-85%, non-condensing. Free air Storage : 10-90%, non-condensing. Free air	
Cert. Approval	BSMI, CE, FCC Class A, CB, cUL, GS, CCC	
Printer Dimension	Length : 512 mm ( 20.15" ) / Height : 291 mm ( 11.45" ) Width : 274 mm ( 10.78" ) / Weight : 15 Kg	
Options	Cutter Stripper sensor ( with internal rewinder ) Ethernet Adapter Parallel / PS2 Adapter Applicator Interface ( 1 input, 3 outputs, power 500mA @ 5V )	
Packing	USB cable, Power cord, Ribbon, Empty ribbon core, Label, CD, Quick Start Guide	

Specifications are subject to change without notice.