

Trade Scales Limited

Thermal Barcode Printing Solutions

Godex EZPi Series

Features



- ▶ User panel with backlit LCD display for easy user interface and operation
- ▶ Adjustable, auto-adapt sensor for perfect registration on most all label types
- ▶ PS2 keyboard connection for standalone applications; no PC required
- ▶ 300 metre ribbon and optional 10" OD external label roll stand to increase capacity
- ▶ Standard interfaces include Ethernet, USB 2.0, parallel and serial DB9
- ▶ Seagull Scientific Windows drivers included
- ▶ Free QLabel software with database function makes it easy to design and print labels
- ▶ Options include: WLAN interface, CF memory adapter with real time clock, rotary cutter, label dispenser, external label roll stand, and external rewinder



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Specifications

Printer Model	EZPi-1200	EZPi-1300
Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Printing Method	Thermal Transfer / Direct Thermal	
Print Speed	6 IPS (150 mm/s)	4 IPS (100 mm/s)
Max Print Width	4.25" (108 mm)	4.16" (105.7 mm)
Max. Print Length	Min. 0.39" (10 mm); Max. 68" (1727 mm)	Min. 0.39" (10 mm); Max. 30" (762 mm)
Memory	4MB Flash (2MB for user storage) ; 8MB SDRAM	
Sensor Type	Adjustable reflective sensor. Fixed transmissive sensor, central aligned.	
Media	Types: Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming. Width: 1" (25.4 mm) Min. - 4.64" (118 mm) Max. Thickness: 0.003" (0.06 mm) Min. - 0.01" (0.25 mm) Max. Label roll diameter: Max. 5" (127 mm) Core diameter: 1", 1.5", 3" (25.4 mm, 38.1 mm, 76.2 mm)	
Ribbon	Types: Wax, wax/resin, resin Length: 981' (300 m) Width: 1.18" Min. - 4.33" (30 mm - 110 mm) Max. Ribbon roll diameter.: 2.67" (68 mm) Core diameter: 1" (25.4 mm)	
Printer Language	EZPL, GEPL (Godex Eltron® Printer Language)	
Software	Label design software: QLabel-IV (for EZPL only) Driver & DLL: Windows 2000, XP and Vista	
Resident Fonts	Bitmap fonts: 6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B Bitmap fonts 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable Bitmap fonts 8 times expandable in horizontal and vertical directions Scalable fonts 90°, 180°, 270° rotatable	
Download Fonts	Bitmap fonts 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable Asian fonts 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions Scalable fonts 90°, 180°, 270° rotatable	
Barcodes	1-D 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 & 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, HIBC, MSI (1 Mod 10), Random Weight, Telepen, FIM, China Postal Code, RPS 128 and GS1 DataBar 2-D Bar codes: PDF417, Datamatrix code, MaxiCode, QR code and Micro QR code	
Code Pages	CODEPAGE 437, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, 737 WINDOWS 1250, 1251, 1252, 1253, 1254, 1255 Unicode (UTF8, UTF16)	
Graphics	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
Interfaces	Serial port: RS-232 (DB-9) USB port (default on) Parallel port: Centronics 36-pin PS2 port CF Card socket Ethernet 10/100Mbps print server (default off; disables USB when in use)	
Control Panel	Backlit graphics LCD display: 128 x 64 dots or 4 lines x 16 characters Three mono-color status-LEDs: Power on, Ribbon out, Media out Control keys: FEED, PAUSE and CANCEL	
Real Time Clock	Standard	
Power	Auto Switching 100-240VAC, 50-60Hz	
Environment	Operation temperature: 41°F to 104°F (5°C to 40°C) Storage temperature: -4°F to 122°F (-20°C to 50°C)	
Humidity	Operation: 30-85%, non-condensing. Storage: 10-90%, non-condensing.	
Agency Approvals	CE(EMC), FCC Class A, CB, cUL, CCC	
Dimensions	Length: 11.2" (285 mm) Height: 6.8" (171 mm) Width: 8.9" (226 mm)	
Weight	6.6 lbs (3.0Kg) ,excluding consumables	

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Specifications (Cont'd)

Options	Rotary Cutter Label Stripper External label roll holder for 10" (250 mm) OD label rolls External label rewinder 802.11 b/g wireless print server (Default off; disables USB when in use. Must remove PS2 port and Ethernet card to install)
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