

Trade Scales Limited

Thermal Barcode Printing Solutions

Godex EZ 1105-1305

Features



- Entry Level & Cost Effective Printer
- Exclusive "Auto-Adapt" sensor control for accurate indexing on all materials
- 0.5" Ribbon Core & 110M Ribbon Length
- Compatible with most major brand name labels and ribbons
- Easy-load label and ribbon system
- USB 2.0 for fast label printing
- 2MB Flash memory stores many label formats, graphics and fonts
- Optional Ethernet or RS-232 connectivity interface
- Bundled barcode QLabel Software for easy designing of labels and database integration



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Specifications

Printer Model	EZ-1105	EZ-1305
Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots / mm)
Printing Method	Thermal Transfer / Direct Thermal	
Print Speed	4 IPS (100 mm/s)	3 IPS (76.2 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	Fixed transmissive sensor and reflective sensor	
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" (25.4 mm, 38.1 mm)	
Ribbon	Types: Wax, wax/resin, resin Length: 360' (110 m) Width: 1.18" Min - 4.33" (30 mm - 110 mm) Max Ribbon roll diameter.: 1.57" (40 mm) Core diameter: 0.5" (12.7 mm) with notch	
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	USB port (default on)	
Control Panel	One Tri-color LED: Power (Green, Orange and Red) Control key: FEED	
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, CCC	
Dimensions	Length: 10" (254 mm) Height: 6.7" (170 mm) Width: 8.8" (224 mm)	
Weight	5.5 lbs (2.5Kg) ,excluding consumables	
Options	Internal RS-232 card Ethernet 10/100Mbps print server (default off; disables USB when in use) External label roll holder for 10" (250 mm) O.D. label rolls External label rewinder	