



Desktop Printers **EZ100** series

Takes on heaviest duty in smallest space and cost.

EZ100 series offers robust mechanism and simple operation methods for printing retail, warehouses, logistic & transportation, government & administration labels and tags.



- Sleek outlines and best choice for value.
- Supports 300 meter ribbon and 10 inch diameter label stand available for bulk printing.

- Dual sensors enable instant label / ribbon detection.
- Reliable structure and slick outline contributed sheer simplicity.

Specification

EZ100 series

Desktop Printer

Model	EZ120	EZ130
Print Method	Thermal Transfer / Direct Thermal	
Resolution	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Print Speed	Up to 4 IPS (102 mm/s)**	3 IPS (76 mm/s)**
Print Width	4.25" (108 mm)	4.16" (105.7 mm)
Print Length	Min. 0.16" (4 mm)** Max. 68" (1727 mm)	Min. 0.16" (4 mm)** Max. 30" (762 mm)
Processor	32 Bit RISC CPU	
Memory Flash	8 MB Flash (4 MB for user storage)	
SDRAM	16 MB SDRAM	
Sensor Type	Adjustable reflective sensor 2 fixed transmissive sensors, 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" (25.4 mm), 1.5" (38.1mm), 3" (76.2mm)	
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, GZPL auto switch	
Software Label Design Software	GoLabel (for EZPL only)	
Driver	MAC、Linux、Windows 2000, XP, Vista, Windows 7, 8.1 and 10, Windows Server 2003 & 2008	
DLL	Win CE, .NET, Andriod, Windows Mobile, Windows 2000 / XP / VISTA / Windows 7 / Windows 8.1	
Resident Fonts Bitmap 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	
TTF Fonts	TTF Fonts (Bold / Italic / Underline). 0°, 90°, 180°, 270° rotatable	
Download Fonts Bitmap 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	
TTF Fonts	TTF Fonts (Bold / Italic / Underline). 0°, 90°, 180°, 270° rotatable	
Barcodes 1-D Bar codes	Code 39, Code 93, EAN-8, EAN-13, EAN 8/13 (with 2 & 5 digits extension), UPC-A, UPC-E, UPC-A and UPC-E with EAN 2 or 5 digit extension, Interleaved 2-of-5 (1 of 5), Interleaved 2-of-5 with Shipping Bearer Bars, Codabar, Code 128 (subset A, B, C), EAN 128, RPS 128, UCC 128, UCC/EAN-128 K-Mart, Random Weight, Postnet, ITF 14, China Postal Code, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar, German Post Code, Planet 11 & 13 digit, Japanese Postnet, Standard 2 of 5, Industrial 2 of 5, Logmars, Code 11, ISBT - 128, Code 32	
2-D Bar codes	PDF417, Datamatrix code, MaxiCode, QR code, Micro PDF417, Micro QR code and Aztec code, Code 49, Codablock F, TLC 39	
Code Pages	CODEPAGE 437, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, 737 WINDOWS 1250, 1251, 1252, 1253, 1254, 1255, 1257 Unicode UTF8、UTF16BE、UTF16LE	
Graphics	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
Interfaces	USB Device (B-Type)	
Control Panel	One Tri-color LED : Power (Green, Orange and Red) Function 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, UL, cUL	
Dimension Length	11.2" (285 mm)	
Height	6.8" (171 mm)	
Width	8.9" (226 mm)	
Weight	6 lbs (2.72 Kg) ,excluding consumables	
Options & Accessories	Cutter module (factory install) Label Dispenser module (factory install) External label roll holder for 10" (250 mm) O.D. label rolls External label rewinder T10	

**Specifications are subject to change without notice. All company and/or product names are trademarks and/or registered trademarks of their respective owners.

Minimum print height and maximum print speed specification compliance can be dependent on non-standard material variables such as label type, thickness, spacing, liner construction, etc. Godex is pleased to test non-standard materials for minimum print height and maximum print speed capability.

Applications

Applications for Labels & Barcodes

EZ100 series is your best friend for getting the job done instantly.



Retail

Price tags, content labels, receipts for registered mails, postage labels, etc.

Warehouses, Logistic & Transportation

Case pack labels, address labels, product serial number labels, inventory management, shipping labels, or related industrial applications.

Administration

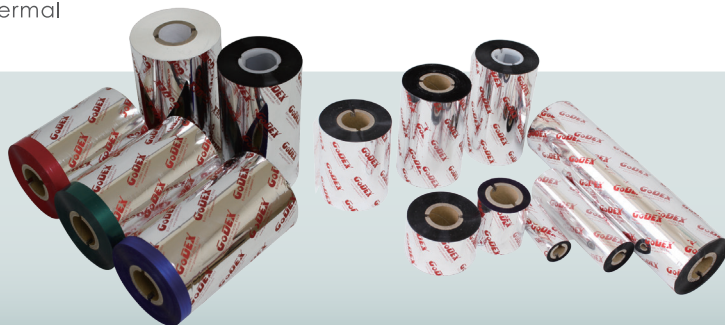
ID cards, document and records management, access control management, library management & organization and classification system, ISBN application, etc.

GoDEX RIBBONS

High quality original GoDEX thermal transfer ribbons

GoDEX offers premium thermal transfer ribbons that will fit most of your printing applications.

- Wax
- Wax/ Resin
- Resin
- Near Edge



GoDEX LABEL DESIGN SOFTWARE

GoLabel Software / User Friendly

GoLabel is based on a WYSIWYG (what you see is what you get) user interface, makes everything so easy for you to create and print barcode labels. GoLabel is the first-choice label design software that you can't miss it!

Go visit www.godexintl.com and download GoLabel to experience it!

