

Our next generation, high output industrial barcode printer.

Various standard interfaces facilitate integration into several environments. Compact and robust steel design will fulfill yor most demanding applications.



Large intuitive touch screen LCD allows the user to be in control.



Three USB host ports standard allows integration with several devices.



High performance printer designed for high volume applications in mind

- Up to 10 ips print speed.
- New hardware ideal for both high volume or precision printing applications.





ZX1200i / ZX1300i / ZX1600i Specifications

	Model	ZX1200i	ZX1300i	ZX1600i
Print Method		Thermal Transfer / Direct Thermal		
Resolution		203 dpi (8 dots/mm)	300 dpi (12 dots/mm)	600 dpi (24 dots/mm)
Print Speed		Up to 10 IPS (254 mm/s)	Up to 7 IPS (177 mm/s)	Up to 4 IPS(101.6 mm/s)
Print Width		4.09" (104 mm) Up to (108mm)	4.09" (104 mm) Up to (105.7mm)	4.09" (104 mm) Up to (105.6mm)
Print Length		, ,	Min. 0.16" (4 mm)** – Max. 85" (2159	
		mm)	mm)	mm)
Processor		32 bit RISC CPU		
Memory	Flash	128 MB Flash (60 MB for user storage)		
	SDRAM	32 MB		
Sensor Type		Adjustable reflective sensor and trans	•	
Media	Туре	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming		
		Tear: Min. 1" (25.4 mm) – Max. 4.64" (118 mm)		
	Width	Cutter: Max. 4.61" (117 mm)		
		Dispenser / Rewind : Max. 4.64" (118 mm)		
	Thickness	Min. 0.003" (0.06 mm) – Max. 0.01" (0.25 mm)		
	Label roll diameter	Max. 8" (203.2 mm)		
	Core diameter	Min. 1.5" (38.1 mm) – Max. 3" (76.2 mm)		
	Types	Wax, wax/resin, resin	,	
Ribbon	Length	Max. 1476' (450 m)		
	Width	Min. 1.18" (30 mm) – Max. 4.33" (110 mm)		
	Ribbon roll diameter	3" (76.2 mm)		
	Core diameter	3 (76.2 mm) 1" (25.4 mm)		
Deinton Lawrence	Core didifferen	,		
Printer Language	Lubal dadama affirma	EZPL, GEPL, GZPL auto switch		
Software	Label design software	GoLabel (for EZPL only)		
	Driver	MAC , Linux , Windows 2000 / XP / VISTA / Windows 7 / Windows 8.1		
	DLL	Win CE , .NET , Windows Mobile, Windows 2000 / XP / VISTA / Windows 7 / Windows 8.1 / Android		
Resident Fonts	B''	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and 0		
	Bitmap Fonts	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°		
		· · · · · · · · · · · · · · · · · · ·	, 70°, 180°, 270° foldlable , single characters 90°, 180°, 270° rota	table.
Download Fonts	Bitmap Fonts	'	· ·	
	Asian Fonts	16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese (S-JIS), Korean (KS-X1001) 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions		
	TTF Fonts	90°, 180°, 270° rotatable		
	III FOIIIS		. 2 ° E) UDC A/E (add on 2 ° E) 12 of	F 9 10 of F with Shipping Pagror Pag
Barcodes			ı 2 & 5), UPC A/E (add on 2 & 5), I 2 of EAN 128, RPS 128, UCC 128, UCC/EAN	
	1-D Bar Codes	ITF 14, China Postal Code, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar, German Post Code, Planet 11 & 13 digit		
		Japanese Postnet, 12 of 5 with human readable check digit, Standard 2 of 5, Industrial 2 of 5, Logmars, Code 11,		
		Code 49, Cadablock		
	2-D Bar Codes		ode, Maxicode, QR code, Micro QR c	
Cada Barra			57, 860, 861, 862, 863, 865, 866, 869, 73	7
Code Pages		Windows 1250, 1251, 1252, 1253, 1254 Unicode UTF8, UTF16BE, UTF16LE	, 1255, 1257	
Graphics			and PCX, other graphic formats are do	awnloadable from the software
Graphics			ind FCX, offier graphic formals are ac	ownloadable from the software
		USB 2.0 (B-Type) Serial port: RS-232 (DB-9)		
Interfaces		IEEE 802.3 10/100 Base-Tx Ethernet po	rt (RJ-45)	
		3 USB Host (A Type) 2 ports at the fro		
		Backlight 3.2" touch screen LCD		
Control Panel		1 Power on/off button with green col		
Common raner			EL with dual color LED backlight: Reac	dy (Green); Error (Red)
		1 Calibration button at rear panel		
Real Time Clock		Standard		
Power		Switching power 100-240VAC, 50-60H	z input	
Environment	Operation temperature	41°F to 104°F (5°C to 40°C)		
	Storage temperature	-4°F to 140°F (-20°C to 60°C)		
Humidity	Operation	20-85%, non-condensing		
	Storage	10-90%, non-condensing		
Agency Approvals		CE (EMC) · FCC Class A · CB · UL · c	UL · CCC · KC	
	Length	18.30" (465 mm)		
Dimension	Height	12.13" (308.20 mm)		
	Width	10.65" (270.71 mm)		
Weight		30 lbs (13.6 Kg), excluding consumab	les	
		Cutter		
		Parallel port adaptor module (Centro	onic female 36-pin)	
0		Bluetooth		
Options		WiFi print server module (IEEE 802.11b		
		Applicator Interface (DSUB female 15	p-pin)	
		External label rewinder		

^{*} 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

ZX1200i / ZX1300i / ZX1600i 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.

Manufacturing

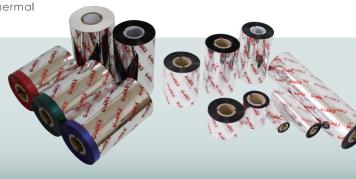
product label, manufacturing label, exterior/pallet label, trade, stocking and document management etc.



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. GoLable is the first-choice label design software that you can't miss it!

Go visit <u>www.godexintl.com</u> and download GoLabel to experience it!





Godex International (Headquarters) Telephone: +886 2 2225 8580 Contact us: infoGT@godexintl.com

Godex Americas
Telephone: +1 805 987 5100
Contact us: infoGA@godexintl.com

Godex China
Telephone: +86 21 56651313
Contact us: infoGC@godexintl.com

Godex Europe Telephone: +49 2193 53396 0 Contact us: infoGE@godexintl.com