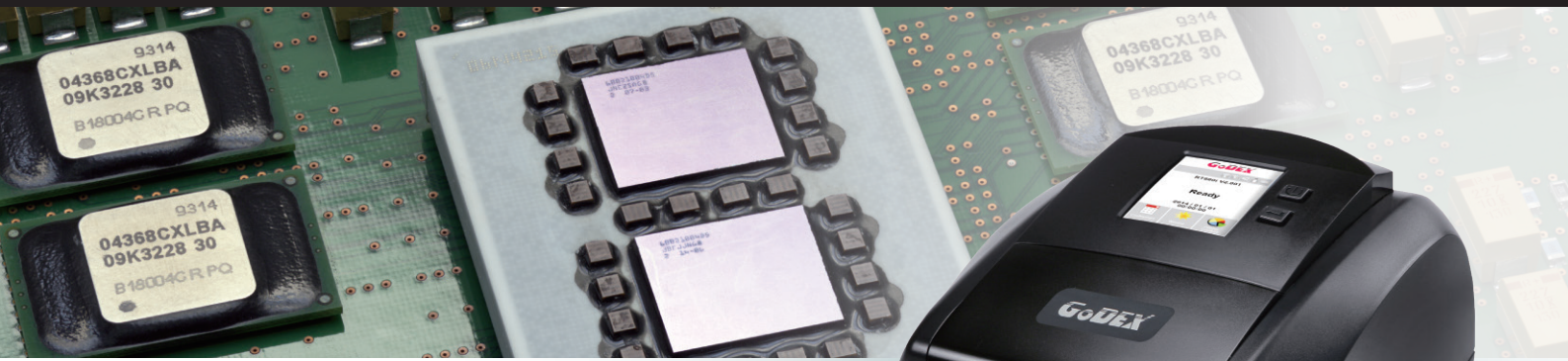




Desktop Printers RT863i

600 DPI superior printing quality
on desktop printer

RT863i is most compact 600dpi with 300m ribbon desktop printer market. Equipped with leading technologies, RT863i performs the highest class of printing quality on affordable price.



Enlarged touch screen
panel for intuitive and
easy operation



Multiple interface plus
optional WiFi, bluetooth
for easy integration



Innovative "C" button
makes label Calibration
simple and fast

GoDEX



Preliminary Specifications

RT863i

Desktop Printer

Model		RT863i
Print Method		Thermal Transfer / Direct Thermal
Resolution		600 dpi (24 dots/mm)
Print Speed		3 IPS (76.2 mm/s)**
Print Width		4.16" (105.6 mm)
Print Length		Min. 0.16" (4 mm)**; Max. 15" (381 mm)
Processor		32 Bit RISC CPU
Memory	Flash	128 MB Flash
		(60 MB for user storage)
	SDRAM	32 MB
Sensor Type		Adjustable reflective sensor (full range). Fixed transmissive sensor, central aligned
	Types	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming
	Width	Min. 0.79" (20.0 mm) – Max. 4.64" (118 mm)
	Media Thickness	Min. 0.003" (0.076 mm) – Max. 0.008" (0.20 mm)
	Label Roll Diameter	Max. 5" (127 mm)
	Core Diameter	1" (25.4 mm), 1.5" (38.1mm)
	Types	Wax, wax / resin, resin
	Length	984.25' (300 m)
	Ribbon 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
	Label Design Software	GoLabel (for EZPL only)
	Software Driver	Windows 2000, XP, Vista, Windows 7, 8.1 and 10 , Windows Server 2003 & 2008 、 MAC 、 Linux
	DLL	Win CE, .NET, Andriod, Windows Mobile, Windows 2000 / XP / VISTA / Windows 7 / Windows 8.1/Windows 10
	Resident Fonts	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B
	Bitmap Fonts	Bitmap fonts 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable
	TTF Fonts	Bitmap fonts 8 times expandable in horizontal and vertical directions
	Download Fonts	TTF Fonts (Bold / Italic / Underline). 0°, 90°, 180°, 270° rotatable
	Asian Fonts	Bitmap fonts 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable
	TTF Fonts	16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese (S-JIS), Korean (KS-X1001)
	Barcodes	90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions
	1-D Bar codes	TTF Fonts (Bold / Italic / Underline). 0°, 90°, 180°, 270° rotatable
	2-D Bar codes	China Postal Code, Codabar, Code 11, Code 32, Code 39, Code 93, Code 128 (subset A, B, C), EAN-8, EAN-13, EAN 8/13 (with 2 & 5 digits extension), EAN 128, FIM, German Post Code, GS1 DataBar, HIBC, Industrial 2 of 5, Interleaved 2-of-5 (I 2 of 5), Interleaved 2- of 5 with Shipping Bearer Bars, ISBT – 128, ITF 14, Japanese Postnet, Logmars, MSI, Postnet, Plessey, Planet 11 & 13 digit, RPS 128, Random Weight, Standard 2 of 5, Telepen, UPC-A, UPC-E, UPC-A and UPC-E with EAN 2 or 5 digit extension, UCC 128, UCC/EAN-128 K-Mart
	Code Pages	Aztec code, Code 49, Codablock F , Datamatrix code, MaxiCode, Micro PDF417, Micro QR code, PDF417, QR code, TLC 39
	Graphics	CODEPAGE 437, 737, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, WINDOWS 1250, 1251, 1252, 1253, 1254, 1255, 1257
	Interfaces	Unicode UTF8 、 UTF16BE 、 UTF16LE
	Control Panel	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software
	Power	Serial port: RS-232 (DB-9)
	Environment	USB Device port (B-Type)
	Humidity	IEEE 802.3 10/100 Base-Tx Ethernet port (RJ-45)
	Agency Approvals	USB Host (A-Type)
	Dimension	Parallel Port (Mini-Centronics)
	Weight	Backlight 3.2" Touch Screen LCD
	Options	Calibration button
	Storage	Control Key : FEED
	Length	Power on/standby button
	Height	Switching power 100-240VAC, 50-60Hz input
	Width	41°F to 104°F (5°C to 40°C)
	Weight	-4°F to 140°F (-20°C to 60°C)
	Storage	25-85%, non-condensing.
	Length	10-90%, non-condensing.
	Height	CE (EMC) 、 FCC Class A 、 CB 、 UL 、 cUL
	Width	11.0" (280 mm)
	Weight	7.7" (195 mm)
	Storage	8.3" (210 mm)
	Length	5.9 lbs (2.7 Kg) ,excluding consumables
	Height	Label dispenser
	Width	Cutter
	Weight	External label unwind Stand
	Storage	External label rewinder
	Length	Bluetooth
	Height	Wireless LAN (IEEE 802.11 b/g/n)
	Width	Real Time Clock (RTC)

*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

RT863i are the ultimate tool for barcode printings in any industry.



Cosmetics

Shelf labels, product serial number labels, ingredients contents labels.



Health Care

Tube tags, pharmaceutical labels, patient identification, medical records and laboratory specimen tags.



Retail

Price tags, content labels, jewelry labels, courier tracking label, receipts for registered mails, bills of landing (B / L), postage labels, etc.

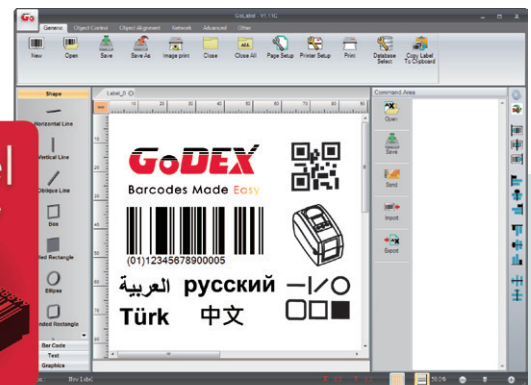
GoDEX

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!



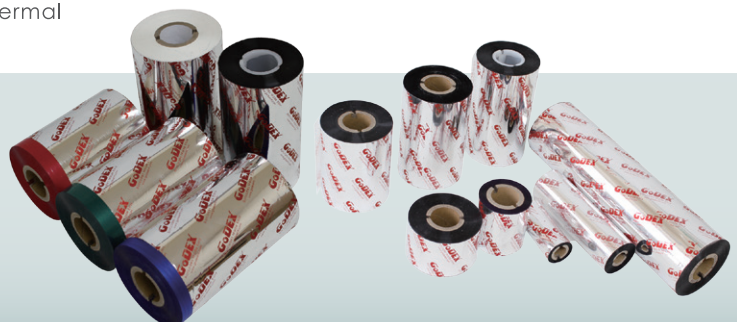
GoDEX

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



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