



Industrial Printer

Z16000i+

Our next generation, high output industrial barcode printer.

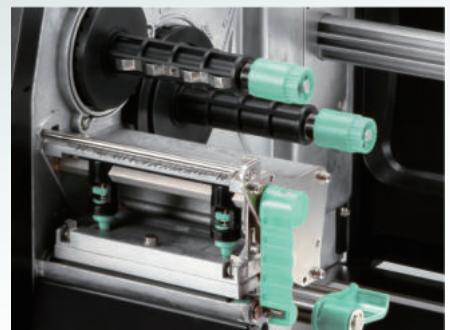
Various standard interfaces facilitate integration into several environments. Compact and robust steel design will fulfill your most demanding applications.



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.

Z1600i + Specifications

Model Name	Z16000i+
Print Method	Thermal Transfer / Direct Thermal
Resolution	600 dpi (24 dots/mm)
Print Speed	Up to 4 IPS (101.6mm/s)
Print Width	4.09" (104 mm)
Print Length	Min. 0.16" (4 mm) Max. 26" (660 mm)
Processor	32-bit MPU with 128MB Flash (60MB for user storage) and 32MB SDRAM
Sensor Type	Adjustable reflective sensor and transmissive sensor, left aligned
Media	Types: Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming Width (Tear): 1" (25.4 mm) Min.; 4.64" (118 mm) Max. Width (Cutter): 4.64" (118 mm) Max. Width (Dispenser / Rewind): 4.64" (118 mm) Max. Thickness: 0.003" (0.06 mm) Min.; 0.01" (0.25 mm) Max. Label roll diameter: 8" (203.2 mm) Max. Core diameter: 1.5"-3" (38.1mm -76.2mm)
Ribbon	Types: Wax, wax/resin, resin Length: 1476' (450 m) Max. Width: 1.18" (30 mm) Min.; 4.33" (110 mm) Max. Ribbon roll diameter: 3" (76.2 mm) Core diameter: 1" (25.4 mm)
Printer Language	EZPL, GEPL, GZPL, GDPL auto switch
Software	Label design software: GoLabel (for EZPL only) Driver: Vista, Windows 7, Windows 8 & 8.1, Windows 10, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, MAC, Linux SDK: Win CE, .NET, Windows Vista, Windows 7, Windows 8 & 8.1, Windows 10, Android, Mac, iOS
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: China Postal Code, Codabar, Code 11, Code 32, Code 39, Code 93, Code 128 (subset A, B, C), EAN-8/EAN-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, Standard 2 of 5, Telepen, Matrix 2 of 5, UPC-A/UPC-E (with 2 or 5 digit extension), UCC/EAN-128 K-Mart and Random Weight 2-D Bar codes: Aztec code, Code 49, Codablock F, Datamatrix code, MaxiCode, Micro PDF417, Micro QR code, PDF417, QR code, TLC 39, GS1 Composite
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, 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 Device port (B-Type) 3 USB Host ports (A-Type). 2 ports at the front panel, 1 port at the rear panel IEEE 802.3 10/100Base-Tx Ethernet print server (RJ-45)
Control Panel	Backlight 3.2" touch screen LCD 1 Power on/off button with green colour LED backlight 1 Control key: FEED/PAUSE/CANCEL with dual colour LED backlight: Ready(Green); Error(Red) 1 Calibration button at rear panel
Real Time Clock	Standard
Power	Switching power 100-240VAC, 50-60Hz 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, cUL, CCC, KC
Dimension	Length: 465mm, Height: 263mm, Width: 305mm
Weight	30 lbs (13.6 Kg), excluding consumables
Options	Cutter module (User install) Label dispenser + Internal rewinder module (factory install) Parallel port adaptor module (Centronic female 36-pin) Bluetooth module WiFi print server module (IEEE 802.11b/g/n) Applicator Interface (DSUB female 15-pin) RFID R/W module (project option) External label unwinder 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

Z16000i+ 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

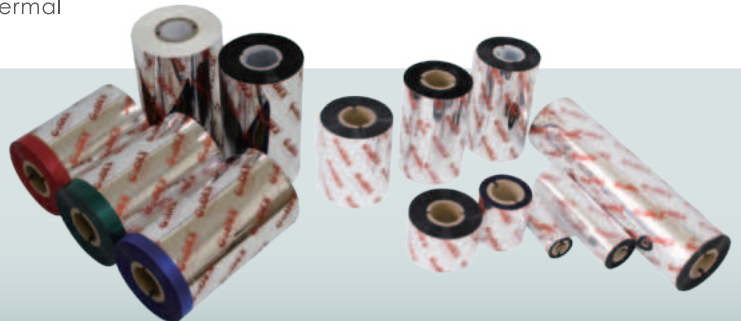
product label, manufacturing label, exterior/pallet label, trade, stocking and document management etc.

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

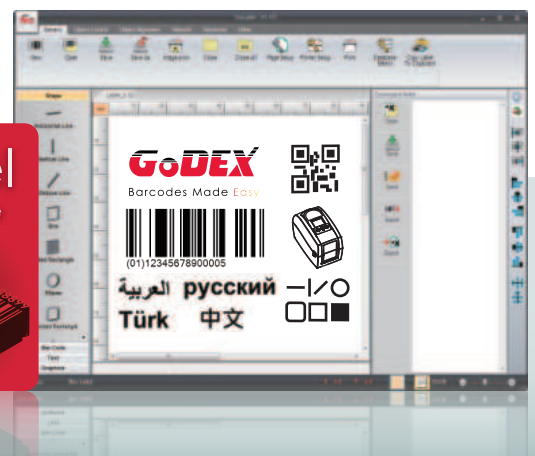


GoDEX LABEL DESIGN SOFTWARE

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!



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