

EASOVATION SOLUTIONS

A - 801, Samudra Complex, Near Classic Gold Hotel, Off C. G. Road, Ahmedabad, Gujarat 380006
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Godex Barcode Printer G500

Overview :

- >> **300 meter ribbon plus the optional label stand provides maximum printing volume**
- >> **"Twin-Sensor" technology allows you to use a broad range of labels**
- Available interface combinations include:**
 - >> **USB2.0, Serial and Ethernet**
 - USB2.0 and Parallel**
- >> **Strong and stable mechanism design for long term reliability**
- >> **203 DPI model**

Specification :

Print Method	Thermal Transfer / Direct Thermal
Resolution	203 dpi (8 dots/mm)
Print Speed	5IPS (127 mm/s)
Print Width	4.25" (108 mm)
Print Length	Min. 0.16" (4 mm)**; Max. 68" (1727 mm)
Processor	32 Bit RISC CPU
Memory	8MB Flash (4MB for user storage) / 16MB SDRAM
Sensor Type	Adjustable reflective sensor. Fixed transmissive sensor, 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: 0.0024" (0.06 mm) Min. - 0.01" (0.25 mm) Max. Label roll diameter: Max. 5" (127 mm) Core diameter: 1", 1.5", 3" (25.4 mm, 38.1 mm, 76.2 mm)
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, Windows Mobile, Windows 2000 / XP / VISTA / Windows 7 / Windows 8.1 / Android
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 TTF fonts : TTF Fonts (Bold / Italic / Underline). 0°, 90°, 180°, 270° rotatable

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Download Fonts	<p>Bitmap fonts: 90°, 180°, 270° rotatable, single characters 90°, 180°, 270° rotatable 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:TTF Fonts (Bold / Italic / Underline). 0°,90°, 180°, 270° rotatable</p>
Barcodes	<p>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 (I 2 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</p>
Code Pages	<p>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</p>
Graphics	<p>Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software</p>
Interfaces	<p>USB + Parallel Port USB + Serial Port + Ethernet</p>
Control Panel	<p>Two bi-color status-LEDs: Ready, Status Control key: FEED</p>
Power	<p>Auto Switching 100-240VAC, 50-60Hz</p>
Environment	<p>Operation temperature: 41°F to 104°F (5°C to 40°C) Storage temperature: -4°F to 122°F (-20°C to 50°C)</p>
Humidity	<p>Operation: 30-85%, non-condensing. Storage: 10-90%, non-condensing.</p>
Agency Approvals	<p>CE (EMC), FCC Class A, CB, CCC, cUL, KCC, BIS, EAC</p>
Dimension	<p>Length: 11.2" (285 mm) Height: 6.8" (171 mm) Width: 8.9" (226 mm)</p>
Weight	<p>5.51 lbs (2.5 Kg), excluding consumables</p>
Options	<p>Cutter Module Label Dispenser External label roll holder for 10" (250 mm) O.D. label rolls External label rewinder</p>