

# EZ-Direct Thermal Printer

## EZ Options



Easy Label Holder



Simple to maintain



Useful Interface



Wall-mounted Feature



# *EZ-DT*

*series*



ISO 9001:2000 CERTIFIED

# **GODEX**

Model	EZ-DT-4	EZ-DT-2
Print Method	Direct Thermal	
Resolution	203 dpi (8 dots/mm)	
Print Speed	4 IPS (100 mm/s)	
Print Width	4.25" (108 mm)	2.12" (54 mm)
Print Length	Min. 0.16" (4 mm)** ; Max. 68" (1727 mm)	
Memory	4MB Flash (2MB for user storage) ; 8MB 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: 0.003" (0.06 mm) Min. - 0.008" (0.2 mm) Max. Label roll diameter: Max. 5" (127 mm) Core diameter: 1", 1.5" (25.4 mm, 38.1 mm)	Width: 0.6" (15 mm) Min. - 2.36" (60 mm) Max. Thickness: 0.003" (0.06 mm) Min. - 0.008" (0.2 mm) Max. Label roll diameter: Max. 5" (127 mm) Core diameter: 1", 1.5" (25.4 mm, 38.1 mm)
Printer Language	EZPL, GEPL (Godex Eltron® Printer Language)	
Software	Label design software: QLabel-IV (for EZPL only) Driver & DLL: Windows 2000, XP and Vista	
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: Code 39, Code 93, Code 128 (subset A, B, C), UCC/EAN-128 K-Mart, UCC/EAN-128, UPC A / E (add on 2 & 5), I 2 of 5, I 2 of 5 with Shipping Bearer Bars, EAN 8 / 13 (add on 2 & 5), Codabar, Post NET, EAN 128, DUN 14, HIBC, MSI (1 Mod 10), Random Weight, Telepen, FIM, China Postal Code, RPS 128 and GS1 DataBar	
	2-D Bar codes: PDF417, Datamatrix code, MaxiCode, QR code and Micro QR code	
Code Pages	CODEPAGE 437, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869, 737 WINDOWS 1250, 1251, 1252, 1253, 1254, 1255 Unicode (UTF8, UTF16)	
Graphics	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software	
Interfaces	USB port (default on) Serial port: RS-232 (DB-9)	
Control Panel	One Tri-color LED: Power (Green, Orange and Red) Control key: FEED	
Real Time Clock	Standard	
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	
Dimension	Length: 8.58" (218 mm) Height: 6.53" (166 mm) Width: 6.61" (168 mm)	Length: 8.58" (218 mm) Height: 6.77" (172 mm) Width: 3.94" (100 mm)
Weight	3.3 lbs (1.5Kg), excluding consumables	
Options	Parallel port (Centronics 36-pin) Ethernet 10/100Mbps print server (default off; disables USB when in use) Cutter Module Label Dispenser External label roll holder for 10" (250 mm) O.D. label rolls External label rewinder	
	Ethernet 10/100Mbps print server (default off; disables USB when in use) Cutter Module Label Dispenser External label roll holder for 10" (250 mm) O.D. label rolls 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 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 height printing capability.