



EZ2250i / EZ2350i

Enhanced mid-range industrial barcode printer for most applications

All metal mechanism design featuring die-cast center plane and base make EZ2250i series perfect for high volume applications.



Color TFT LCD and operation panel for easy and intuitive operation



USB Host for extension memory and standalone operation



All metal, industrial enclosure and print mechanism



Automatic self adjustment for coated inside/outside ribbons

Barcodes Made Easy

Model		EZ2250i	EZ2350i
Print Method		Thermal Transfer/Direct Thermal	
Resolution		203 dpi (8 dot/mm)	300 dpi (12 dots/mm)
Print Speed		7 IPS (177 mm/s)	5 IPS (127 mm/s)
Print Width		4.09" (104 mm)	
Print Length		Min. 0.16" (4 mm)**; Max. 100" (2540 mm)	Min. 0.16" (4 mm)**; Max. 45" (1143 mm)
Memory	Flash	8 MB Flash (4 MB for user storage)	
	SDRAM	16 MB	
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	Standard: 1" (25.4 mm) Min.- 4.64" (118 mm) Max. With Cutter: 4.61" (117 mm) Max. With Dispenser/Rewinder: 4.64" (118 mm) Max.	
	Thickness	0.003" (0.06 mm) Min. - 0.01" (0.25 mm) Max.	
	Label Roll Diameter	Max. 8" (203.2 mm) with 3" (76.2 mm) core / Max. 6" (152.4 mm) with 1.5" (38.1 mm) core	
Ribbon	Core Diameter	1.5" (38.1 mm)- 3" (76.2 mm)	
	Types	Wax, wax/resin, resin	
	Length	1471' (450 m)	
	Width	1.18" Min. - 4.33" (30 mm – 110 mm) Max.	
Printer Language	Printer Language	EZPL, GEPL, GZPL auto switch	
	Label Design Software	GoLabel (for EZPL only)	
Software	Driver	Windows 2000, XP, Vista, 7, Windows Server 2003 & 2008	
	DLL	Windows 2000, XP and Vista	
	Resident 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	
Download Fonts	Scalable Fonts	90°, 180°, 270° rotatable	
	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	
Barcodes	Scalable Fonts	90°, 180°, 270° rotatable	
	1-D Bar Codes	Code 39, Code 93, EAN 8/13 (add on 2&5), UPC A/E (add on 2&5), I 2 of 5 & I 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, Post NET, ITF 14, China Postal Code, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar	
	2-D Bar Codes	PDF417, Datamatrix code, MaxiCode, QR code, Micro PDF417, Micro QR code, Aztec 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, 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 2.0		
	Ethernet 10/100 Mbps print server USB Host		
Control Panel	Color TFT LCD with navigation button Power on/off button Calibration button		
Power	Auto Switching 100-240VAC, 50-60Hz		
Real Time Clock	Standard		
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, cUL, CCC		
Dimension	Length	20.15" (512 mm)	
	Height	11.45" (291 mm)	
	Width	10.78" (274 mm)	
Weight	33 lbs (15 Kg), excluding consumables		
Options&Accessories	Cutter Module		
	Label Dispenser + Internal Rewinder		
	Parallel port adapter module (Centronic female 36-pin)		
	Applicator Interface (1 input, 3 outputs, power 500mA @ 5V, for project base)		
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.