

IMPRESORA ZX430i+



Print Method		Thermal Transfer / Direct Thermal
Resolution		300 dpi (12 dot/mm)
Print Speed		Up to 4 ips (102 mm/s)
Print Width		4.16" (105.7 mm)
Print Length		Min. 0.16" (4 mm)** Max. 125.98" (3200 mm)
Processor		32 Bit RISC CPU
Memory	Flash	128 MB
	SDRAM	128 MB
Sensor Type		Adjustable reflective sensor and transmissive sensor, left aligned
Media	Type	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming
	Width	Tear : Min. 1" (25.4 mm) – Max. 4.65" (118 mm) Cutter : Max. 4.61" (117 mm) Dispenser : Max. 4.33" (110 mm)
	Thickness	Min. 0.0024" (0.06 mm) – Max. 0.01" (0.25 mm)
	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 Max. 5" (127 mm) with 1" (25.4 mm) core
	Core diameter	Min. 1" (25.4 mm) – Max. 3" (76.2 mm)
Ribbon	Types	Wax, wax/resin, resin
	Length	Max. 1476' (450 m)
	Width	Min. 1.18" (30 mm) – Max. 4.33" (110 mm)
	Ribbon roll diameter	3" (76.2 mm)
	Core diameter	1" (25.4 mm)
Printer Language		EZPL, GEPL, GZPL, GDPL auto switch
Software	Label design tool	GoLabel II (for EZPL only) (Windows)
	Management tools	GoTools (Windows / Android) GoUtility (Windows)
	APP	GoAPP (Android / iOS)
Driver		Windows 7, Windows 8 & 8.1, Windows 10, Windows 11, Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019, 2022, MAC, Linux
SDK		Win CE, .NET, Windows 7, Windows 8 & 8.1, Windows 10, Windows 11, Android, Mac, iOS
Resident Fonts	Bitmap fonts	6, 8, 10, 12, 14, 18, 24, 30, 16X26 and OCR A & B 0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable 8 times expandable in horizontal and vertical directions
	TTF Fonts	(Bold / Italic / Underline) 0°, 90°, 180°, 270° rotatable Internal TTF Fonts x5 : Traditional Chinese, Simplified Chinese, Japanese, Korean, Western languages

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Download Fonts	Bitmap fonts	0°, 90°, 180°, 270° rotatable, single characters 0°, 90°, 180°, 270° rotatable	
	Asian fonts	16x16, 24x24. Traditional Chinese (BIG-5), Simplified Chinese(GB2312), Japanese(S-JIS), Korean (KS-X1001) 0°, 90°, 180°, 270° rotatable and 8 times expandable in horizontal and vertical directions	
	TTF fonts	(Bold / Italic / Underline) 0°, 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, Random Weight and Pharmacode	
	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, DotCode, Marco PDF 417	
Code Pages	Codepage 437, 737, 850, 851, 852, 855, 857, 860, 861, 862, 863, 865, 866, 869 Windows 1250, 1251, 1252, 1253, 1254, 1255, 1257 Unicode UTF8, UTF16BE, UTF16LE		
Graphics	Resident graphic file types are BMP and PCX, other graphic formats are downloadable from the software		
Interfaces	USB 2.0 (Type B)	Serial Port (RS2323)	Ethernet 10/100 Mbps Usb Host (TypeA)
Real Time Clock	Standard		
Control Panel	<ul style="list-style-type: none"> • Color TFT LCD with navigation button • 1 Power on/standby button with green color LED backlight • 1 Calibration button at rear panel • 1 Control key : FEED / PAUSE / CANCEL with dual color LED backlight: Ready (Green); Error (Red) 		
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 140°F (-20°C to 60°C)	
Humidity	Operation	20-85%, non-condensing.	
	Storage	10-90%, non-condensing.	
Agency Approvals	CE (EMC), FCC Class B, CB, cULus, ICES-003, UKCA, BSMI, ENERGY STAR ***		
Dimension	Length	403 mm (15.9")	
	Width	260 mm (10.2")	
	Height	274 mm (10.8")	
Weight	10.8 Kg (23.81lbs), excluding consumables		
Options	Cutter module (Dealer Install) Parallel port adaptor module (Centronic female 36-pin)(Dealer Install) WiFi (IEEE 802.11 b/g/n) and BT (BLE 5.0) combo module (Dealer Install) External label rewinder Label Dispenser (Dealer Install)		

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Print Speed		Up to 6 ips (152 mm/s)
Print Width		4.25" (108 mm)
Print Length		Min. 0.16" (4 mm)** Max . 279.53" (7100 mm)
Processor		32 Bit RISC CPU
Memory	Flash	128 MB
	SDRAM	128 MB
Sensor Type		Adjustable reflective sensor and transmissive sensor, left aligned
Media	Type	Continuous form, gap labels, black mark sensing, and punched hole; label length set by auto sensing or programming
	Width	Tear : Min. 1" (25.4 mm) – Max. 4.65" (118 mm) Cutter : Max. 4.61" (117 mm) Dispenser : Max. 4.33" (110 mm)
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