



# Tag & Label Printer - Print, Cut & Stack!



## **XL4e** Series

### INDUSTRY VERTICALS

- Retail
- Textile tag
- Ticketing

### APPLICATIONS

- Retail Labelling
- Apparel Labelling
- Hang Tags
- Lumber Tags
- In-Store Price Marking

Easy Connectivity ◀

Optional Rewinder/Stacker ◀

High-tech Movable Sensor ◀

Intelligent Printhead ◀

Windows™ Compatible ◀



# General Specifications

XL4e



PRINTER MODEL		XL400e	XL410e
<b>PRINTING SPECIFICATIONS</b>			
Print Method		Direct Thermal/Thermal Transfer	
Print Resolution		8 dots/mm (203dpi)	12 dots/mm (305dpi)
Max Print Speed		200mm/sec (8ips)	150mm/sec (6ips)
Max Print Area		W x P: 100 x 300mm (3.94" x 11.82")	W x P: 100 x 240mm (3.94" x 9.46")
<b>MEDIA SPECIFICATIONS</b>			
Sensor Type		I-Mark detection Gap detection Hole (Center hole and Side hole) Edge detection (R Corner)	
Media Type		Tags & labels	
Media Thickness		Tags: 0.17 to 0.31mm (0.007" x 0.012") Labels: 0.14mm (0.006") Side-hole tags: 0.26mm (0.01") Min: W32mm (1.26") x P (Tags 25mm (0.99"), labels 19mm (0.75"), including the gap between labels) Max: W105 (4.14") x P (Tags 240mm (9.46"), labels 240mm, including the gap between labels)	
Media Roll Size		Outside Diameter: Max 250mm (9.89") Core Diameter: 101.6mm (4 inches)	
Carbon Ribbon	Length	450m/roll	
	Width	39.5mm (1.56"), 45mm (1.77"), 59mm (2.32"), 76mm (2.99"), 84mm (3.31"), 92mm (3.62"), 102mm (4.02")	
	Basic Material Thickness	4.5 µ	
	Winding Direction	Face-in	
	Max Outside Diameter	80mm (3.15")	
	Internal Diameter	25.6mm (1")	
<b>MEMORY/PROCESSING</b>			
Memory		Standard memory 2MB, Expandable memory 4MB	
CPU		32 bit RISC	
<b>COMMUNICATION INTERFACES</b>			
Interface		Serial - RS232C Parallel - IEEE1284 Ethernet - 10/100Base T Wireless 802.11g RS422/485 USB	
Others		External Connector Port	
<b>FONTS/BARCODE SYMBOLOGIES</b>			
Internal Fonts		U font 5x9 dots, S font 8x15 dots, M font 13x20 dots, WB font 18x30 dots, WL font 28x52 dots, XU font 5x9 dots, XS font 17x17 dots, XM font 24x24 dots, XB font 48x48 dots, XL 48x48 dots, XCS font 32x24 dots, POP font: X70 32x48 dots, X71 40x60 dots, X72 48x72 dots, X73 64x96 dots, X74 32x48 dots, X75 40x60 dots, X76 48x72 dots, X77 64x96 dots OCR-A 15x22 dots OCR-B 20x24 dots OCR-A 22x33 dots OCR-B 30x36 dots	
Internal Raster Fonts		CG Times, CG Triumvirate	
Barcodes	1D Barcode	UPC-A/E, EAN, JAN, CODE 39, CODE 93, CODE 128, UCC/EAN 128, Inter-leaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, NW-7, Postnet	
	2D Barcode	QRCode, PDF 417, MaxiCode, Data Matrix	
	Printing Direction	Character : 0°, 90°, 180°, 270°	
<b>OPERATING &amp; ENVIRONMENTAL</b>			
Power Consumption		AC 115 / 230V +/- 10% Peak 299VA 233W (Standby 33VA 23W)	
Environment		Operating Environment: 5 to 40°C / Operating Humidity 30 to 80% (non condensation) Storage Temperature: -5 to 60°C / Storage Humidity 30 to 90% (non condensation)	
Dimensions		(W x D x H): 302 x 552 x 294 mm (11.9" x 21.75" x 11.58")	
Weight		14kg (standard)	
Regulatory		CE, UL, CSA, TUV	
<b>ACCESSORIES &amp; OPTIONS</b>			
Options		Stacker, Label Rewinder, Memory Expansion 4MB, Calendar ROM	

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