



**X-2300E** 203 dpi  
**X-2300ZE** 203 dpi



Industrial Label Printer | X-Series



## Trusted Dependability, Quality Assured, Exceptional Value

### Streamlined Features

- Excellent Value Industrial Tabletop
- Competitive Emulations
- CSI/CSO Ribbon Selection
- Integrated Communication Interfaces
- Adjustable Sensor

### Industry Verticals

- Healthcare
- Retail
- Transportation & Logistics
- Tradeshow Management
- Automotive
- Manufacturing

### Industry Applications

- Specimen Labeling
- Work in Process
- Parts Marking
- Product Labeling
- Compliance Labeling
- Shipping/Receiving
- Logistics Labeling

PRINTER MODEL		X-2300E	X-2300ZE
<b>PRINT SPECIFICATIONS</b>			
<b>Printing Method</b>		Direct Thermal/Thermal Transfer	
<b>Print Resolution</b>		203 dpi (8 dots/mm)	
<b>Printing Speed</b>		Up to 6 ips (152mm/s)	
<b>Max. Print Area</b>		4.09" (104mm) W x 100" (2540mm) L	
<b>MEDIA SPECIFICATIONS</b>			
<b>Sensor Type</b>		Gap & I-mark	
<b>Media Type</b>		Roll and Fanfold	
<b>Media Size</b>	<b>Width</b>	1" to 4.4" (25.4mm to 112mm)	
	<b>Thickness</b>	0.0025" - 0.01" (0.0635 - 0.254mm)	
	<b>Roll Specs</b>	Maximum O.D.: 8" (203mm) / I.D.: 3" (76mm)	
<b>Ribbon (TT only)</b>		Width: 1" - 4", Max O.D.: 3" (76mm), Paper Core: 1" (25.4mm) CSI/CSO	
<b>FONT/SYMBOLOGIES</b>			
<b>Internal Fonts</b>		5 alpha-numeric fonts from 0.049" - 0.23" H (1.25mm - 6.0mm), expandable up to 24x24	
<b>Barcode Symbolologies</b>	<b>Linear</b>	PPLA (only): Code 39, Code 93, Interleaved 2 of 5 (standard/with checksum digit/with human readable check digit), EAN-8, EAN-13, UPC-A, UPC-E, Postnet, Codabar, Code 128 subset A/B/C, UCC/EAN-128, UCC/EAN-128 K-MART, UCC/EAN-128, Random Weight, Plessey, HBIC, Telepen, FIM, UPC2, UPC5, GS1 Data Bar	PPLZ: Code 39 (standard/with check sum digit), Code 93 Interleaved 2 of 5 (standard/with checksum digit/with human readable check digit), EAN-8, EAN-13, UPC-A, UPC-E, Postnet, Codabar, Code 128 subset A/B/C, Code 128 Auto, UPC/EAN-Extension, Plessey, Industrial 2 of 5, Standard 2 of 5, Logmars, MSI, Code 11, GS1 DataBar
		PPLB: Code 39 (standard/with checksum digit), Code 93, Interleaved 2 of 5 (standard/with checksum digit/with human readable check digit), EAN-8, EAN-13, UPC-A, UPC-E, Postnet, Codabar, Code 128 subset A/B/C, Code 128 UCC (Shipping Container Code), Code 128 Auto, German, Postcode, Matrix 2 of 5, UCC/EAN 128, UPC Interleaved 2 of 5, GS1 Data Bar	
	<b>2-D</b>	PPLA/PPLB: MaxiCode, PDF417, Data Matrix, QR code, Composite codes	
<b>COMMUNICATION INTERFACE</b>			
<b>Interface Options</b>		Parallel, RS-232, USB, PS/2 keyboard, Ethernet	
<b>MEMORY</b>			
<b>Memory</b>		Flash ROM: 8MB, RAM: 16MB	
<b>OPERATING CHARACTERISTICS</b>			
<b>Power Requirements</b>		Autoswitching 100V~240VAC, Frequency: 50/60Hz, 5A	
<b>Environment</b>	<b>Operating</b>	40°~100°F (4°~38°C) / 10%~90% non-condensing	
	<b>Storage</b>	-4°~122°F (-20°~50°C)	
<b>Regulatory Approvals</b>		CE, FCC, UL, CUL, CCC, RoHS	
<b>Dimensions</b>		9.84" (250mm) W x 16.45" (418mm) D x 10.35" (263mm) H	
<b>Weight</b>		24.25 lbs (11Kg)	
<b>OPTIONS</b>			
<b>Printer Languages</b>		PPLA/PPLB (Datamax® Emulation)	PPLZ (Zebra® Emulation)
<b>Optional Accessories</b>		Cutter, Dispenser, Internal Liner Rewinder*	
<b>Other Features</b>		RTC standard, Printer Utility, Font Utility, Windows Driver	

\* used with installed Dispenser Option