

Linx 8900

TECHNICAL DATA

PRINT

Print head	Mk11 Midi	
Print head conduit options	2M, 4M, 6M	
Max lines of print	8900/8910: 3 lines 8920/8940: 5 lines	
Character height range	8900/8910: 8920/8940:	0.07" - 0.34" 0.07" - 0.47"
Max speed single line	8900: 8910/8920: 8940:	Up to 574 FPM Up to 1,433 FPM Up to 1,791 FPM
Ink delivery system	Fluid cartridges	
Automatic date codes, sequential numbering	8900/8910: 8920/8940:	Single range Multiple ranges
Graphics/Logo printing	Yes, via imported bitmap files using USP port	
Barcodes	ITF 2 of 5, Code 39, Code 128, EAN 8, EAN 13, UPCA, Pharmacode, Data Matrix, QR Code	
Ink range	Dye based	
Timed messages	Yes	
Memory capacity	1000 using internal printer, more can be stored using USB device	
Line storage capacity	8900/8910: 8920/8940:	4 standard 50 with customizable line names

CONNECTIONS/INTERFACING

Touchscreen	Yes
Product detector	Yes
Dual alarm output (volt free and 24v option)	Optional
USB and Ethernet	Yes
External single-state alarm output (24v)	Yes
Shaft encoder/Second product detector	Yes

SERVICE

Easi-Change Service Module change interval	8900/8910: 8920/8940:	Up to 18 months (13,000 hours) Up to 24 months (18,000 hours)
Print head cleaning interval	Up to 3 months (100 starts and stops)	
Onscreen fluid level indicator	8900/8910: No 8920/8940: Yes	
Advanced system monitoring	8900/8910: No 8920/8940: Yes	

OTHER

Ingress protection rating	8900/8910/8920: 8940:	IP55 IP65
Base and enclosure	Stainless steel	
Operating temperature range	41-113°F (32-122°F for Linx 1240 ink)	
Humidity range	90% max	
Power supply	100-230 50/60 Hz	
Power consumption	38W (typical when printing)	
Weight	53 pounds	
Regulatory approvals	GS, CE, EAC, NRTL, FCC	

