

LINX 7900 & Spectrum

KEY FEATURES

- Single button startup and shutdown.
- Data matrix and 3-line printing provided as standard, with optional 4 or 5-line printing.
- Minimal routine maintenance no expensive ink modules to replace and no ink tank changes between services.
- FullFlush™ system automatically cleans and dries the printhead and conduit at every shutdown, minimizing manual cleaning.
- SureFill™ mistake-proof refill system and onscreen fluid level indicators.
- Quickswitch™ software allows fast, easy code changes using a bar code scanner.
- Integral USB port for Copy & Backup enables trouble-free transfer of message content and setup data between printers.

- Wide range of message formats available, including logos and bar codes. Create custom graphics with Logo Editor.
- 18-Month Warranty on printer from installation at no extra cost (excludes Spectrum & Food Grade models)
- Future-proof additional lines of print, faster print speeds and remote communications tools can be added as you need them.
- Supports all ink types dye-type, pigmented and application-specific inks are available.
- Dynamically adjusted service intervals of up to 9,000 hours.
- LINX Insight® Remote Web Control enables remote monitoring from a smartphone, plus message download and control from a PC.



Specifications

Print	7900 & Spectrum
Printhead with 2M conduit, standard	MK7
Printhead/conduit options	4M, 90D, Short Reach 90D
Max lines of print	3 standard, 5 optional
Character Height Range	0.04" to 0.54"
Max speed; single line print	1,230 fpm
Ink Range	Dye Based, Pigmented with Spectrum
Automatic date codes, sequential numbering	Yes
Timed messages	Yes
Graphics/Logo printing	Yes
Barcodes, common linear and 2D Datamatrix	Yes
Memory capacity (number of messages)	999

Connections/Interfacing	7900 & Spectrum
Touch Screen	No
Logojet PC Based message and logo creation software and DDE Driver Software	Optional
RS232 port	Yes
Ethernet Option	Yes
Parallel I/O Option	Yes
USB port for message and printer setting back up and restore	Yes
Shaft encoder, product detector, external single stage alarm, volt-free contact alarm connection	Yes

Other	7900 & Spectrum
Ingress Protection rating	IP55, optional IP65. Spectrum IP65 as standard
Base and Enclosure	Stainless Steel
Operating temperature range	41-113°F
Humidity Range (r.h., non-condensing)	90% max
Power Supply	100-230V 50/60 Hz
Power Consumption	200W
Weight	46.3-52.9 lbs
Regulatory approvals	TÜV/GS, CE mark, FCC, RoHS

