

LINX 8920 Industrial Inkjet Printer



The Linx 8920 delivers flexible, high-speed coding with up to 6 lines of print across diverse production environments. Featuring intuitive touch screen controls, AutoFlush zero-waste cleaning technology, and extended service intervals up to 24 months, this printer minimizes downtime while maximizing productivity. Code faster, maintain less, and keep your production line running smoothly.



Efficient Performance

Extended 17,400-hour service intervals and line speeds up to 7.28 m/s ensure continuous operation with minimal interruptions.



Reliable Operation

Robust sealed printhead and AutoFlush technology deliver consistent performance even after 3-month shutdowns.



User-Friendly Design

10-inch touch screen interface with self-service wizard and one-touch cartridge refills simplifies operation.

Key Features

- Up to 6 lines of print with character heights from 1.8-20mm
- Mistake-free fluid refilling during printing
- Advanced System Monitoring prevents unscheduled stoppages
- Linx PrinterNet ready for remote monitoring
- IP55 environmental protection rating

Technical Highlights

- Mk11 Midi and Midi Plus printhead options
- Multiple ink types: MEK, mixed base, ethanol base
- Operating temperature: 0-50°C
- Power consumption: 38W typical when printing
- Weight: 24.5kg including fluids

Technical Specifications & Configuration

Standard Printhead

60mm minimum bend radius for static applications,
180mm for dynamic setups.

90° Printhead Option

270-degree adjustable positioning for versatile
installation configurations.

Print Specification	Mk11 Midi (62µm)	Mk11 Midi Plus (75µm)
Character Height Range	1.8 to 20mm	2.1 to 20mm
Max Speed (Single Line)	6.25 m/s	7.28 m/s
Max Speed (Two Lines)	2.46 m/s	2.38 m/s
Recommended Distance	12mm (35mm carton)	20mm (45mm carton)

1

Message Capabilities

Store up to 1000 messages with text, symbols, barcodes (ITF, Code 39, Code 128, EAN, QR, Data Matrix), graphics, and logos via USB import.

2

Connectivity Options

USB for backup/transfer, Ethernet, optional RS232 and Parallel I/O, product detector and shaft encoder inputs, 24V alarm outputs.

3

Software Intelligence

PrintSync auto-formatting, QuickSwitch barcode selection, production monitoring, multi-language support, and customizable user profiles.

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