

# J-Pak

## Technology Guide 2022

## CIJ Continuous InkJet

The Linx 7900 continuous ink jet offer advanced additional features as standard, providing value for money with no hidden costs. The intelligent ink system enables up to 9000 hours between scheduled service intervals

Built in automatic code setup features for quicker, error-free coding  
The 7900 Prints up to 5 lines of text, graphics, logos and Data Matrix 2D codes

**Reliable & Easy To Use**  
9,000-Hours Between Service

## What is a CIJ Printer ?

CIJ is short for continuous inkjet. In a CIJ printer, ink is pumped from an ink reservoir and ejected through a nozzle that creates a jet of ink. The jet of ink is then broken up into a large number of ink droplets through high frequency vibration

### What The Print Looks Like



### Ideal For These Applications



### Easy To Clean



Using high velocity ink droplets, a continuous inkjet (CIJ) system allows for rapidly print high-contrast, durable messages and multiple lines at extraordinarily high speed. This is achieved through no-contact printing and is the most affordable and reliable method to print real-time variable information, such as dates, batch or barcodes, on individual products. This is possible regardless of porosity, size, shape or texture of the substrate or packaging, all whilst the products move along the production line

## Key Benefits

✓ Automatic printhead cleaning ✓

✓ Simple and reliable setup

## More Incredible Technology

from the J-Pak LINX Product Range



▶ See this technology in action the video on our website

# CIJ - Continuous InkJet Printer

# LINX 7900

