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Pro Tips

to Extend the Life of Your LINX Printer

Avoid Costly Repairs, and Keep Your Line Running Smoothly

Whether you're using a CIJ model like the LINX 10, or a laser system like the CSL 10 or CSL 30, preventive care isn't optional—it's essential. By following a few simple practices, you can reduce downtime, avoid unexpected maintenance costs, and keep your coding operations flowing efficiently.

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Learn from the Experts



1

Follow Preventive Maintenance—Don't Wait for a Breakdown

Real Case: Havana USA (USA)
By implementing a routine maintenance plan with their LINX 10, Havana doubled production capacity and minimized interruptions, cutting repair costs significantly.

FACTRONICS
USA,LLC

Replace ink filters every 2,000 hours, and regularly inspect nozzles and return lines. A proactive schedule protects your productivity.



**Follow Preventive Maintenance—
Don't Wait for a Breakdown**



2

Keep Printheads and Optics Clean— The Details Matter

Real Case: Laboratoire Wilson
They struggled with blurry codes
on glass containers. After
switching to LINX-approved
cleaning materials on their 4900
printer, print quality improved
instantly.

FACTRONICS
USA,LLC

For laser systems, clean the optics twice weekly using lint-free cloths and approved cleaners.



Clean the LINX printhead daily after long shifts and always before shutting down. use lint-free wipes and approved lens cleaner at least twice a week.



3

Always Use the Correct Shutdown Procedure

Real Case: Emissco

The team used to power off their LINUX 10 by unplugging it, which caused ink clogs. After proper shutdown training, those issues disappeared completely.

Never interrupt the automatic shutdown cycle. CIJ and laser printers need controlled shutdowns to prevent damage and ensure safe startup later.



The LINX performs an automated shutdown sequence that protects its laser head and power system. Never interrupt it mid-cycle—doing so risks damage to internal components.

4

Control the Operating Environment Your Printer is Not Indestructible

Real Case: Beavertown Brewery (UK)
Humidity disrupted their canning line.
With the IP55-rated LINX 8900, they
printed reliably even in a moist
production area..



LINX printers are built for industrial environments, but that doesn't mean they're immune to dust, humidity, or temperature extremes.



Keep printers in clean, temperature-controlled spaces. Consider protective enclosures and filters in dusty or hot environments.



5

Use Genuine LINX Consumables—They're Designed to Protect Your Printer

Real Case: Fourpure Brewing Co. (UK)
Switching to original LINX ink on their
8900 improved adhesion and print
quality, especially in high-humidity
conditions.

FACTRONICS
USA,LLC

Third-party consumables may cost less upfront, but often lead to buildup, blockages, and eventually, expensive repairs.



Non-original inks may cause residue buildup and clogs. Genuine LINX consumables are engineered to protect your system .

These tips do more than extend the life of your printer—they improve your overall efficiency. From cosmetics to beverages, using the right care helps avoid costly downtime and keeps your marking systems working at their best.

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In Summary: A Little Care Goes a Long Way
