

AFINIA LABEL Memjet Printhead Best Practices



AFINIA LABEL Memjet Printhead Best Practices Instructions

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AFINIA LABEL Memjet Printhead Best Practices



Specifications

- Product: Memjet Printhead
- Compatibility: High-capacity Memjet printers
- Storage: Store right side up, install within two years of manufacturing date
- Additional: Replace the microfiber roller with each new printhead

Product Usage Instructions

Storage & Installation

- Always store the printhead right side up as indicated on the box label.
- Install the printhead within two years of the manufacturing date.
- Save the orange/red plastic cap from the new packaging for later use.
- Replace the microfiber roller with each new printhead (except for X350).

Inactivity

- **Up to 10 days:** Keep the printer powered on at night and through weekends to maintain printhead hydration.
- **10+ days:** If the printer will be inactive for more than 10 days, remove the printhead and store it according to your printer's manual instructions.
- **Note:** Regular operation keeps printhead nozzles hydrated. Light users should try to print daily for optimal performance.
- Utilize as much of the print width as possible for increased output potential. For narrow label situations, consider using multiple-up labels and a slitter.

Environment

Maintain a suitable environment for the printer to ensure optimal performance.

Storage & Installation

- Always store right side up, as indicated by the box label
- Install printhead within two years of the manufacturing date
- Save the orange/red plastic cap from new packaging for later use
- Replace the microfiber roller with each new printhead (does not apply to X350)

Inactivity

Up to 10 days: Keep printer powered on at night and through weekends

10+ days: Remove the printhead and store it per the instructions in your printer's manual

NOTE: With regular operation, printhead nozzles remain hydrated as ink flows through the system. For this reason, heavy users get the most life out of their printheads. If you are a light user, try to print every day. In addition, regularly using as much of the print width as possible will increase the output potential of each printhead. For narrow label situations, this is achieved using multiple-up labels and a slitter.

Environment

- Operating: 59°–95°F (15°–35°C); Relative humidity: 35–80%
- Storage: 23°–113°F (-5°–50°C); Relative humidity: up to 85%, non-condensing at 65° Maintain a clean and dust-free environment
- Use media that is clean and free of dust and adhesive residue

Maintenance

- Perform regular maintenance — Keep printer and media path clear of paper dust and adhesive residue buildup.
- Limit air exposure — If printhead nozzles will be uncapped and exposed for longer than 30 seconds, remove the printhead from the printer and store it in a plastic cap with distilled/deionized water.
- Manual clean — Use distilled/deionized water and lint-free cloth. NEVER use alcohol or paper towels to wipe the printhead. NEVER touch the nozzles with your hands.
- Use KWS — Keep default KWS settings and adjust—if needed—based on the environment.

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FAQ

Q: How often should I replace the microfiber roller?

A: The microfiber roller should be replaced with each new printhead, except for X350 models.

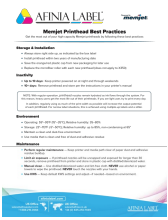
Q: What should I do if I don't use the printer for an extended period?

A: If the printer will be inactive for more than 10 days, remove the printhead and store it per your printer's manual instructions.

Q: How can I maximize printhead life?

A: Regular usage and printing, particularly for heavy users, helps maintain printhead hydration and prolongs its life. Light users should aim to print daily.

Documents / Resources

	<p>AFINIA LABEL Memjet Printhead Best Practices [pdf] Instructions</p> <p>Memjet Printhead Best Practices, Memjet Printhead Best Practices, Printhead Best Practices, Best Practices, Practices</p>
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References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

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