

**Generic GLO-6666FED8121B5A2894B913F5420E043A**

## Galiosi Fixing Chip User Manual

For Canon iR ADV C5560, C5550, C5540, C5535 Series

### PRODUCT OVERVIEW

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The Galiosi Fixing Chip is a specialized consumable accessory designed to reset specific error codes related to the fuser unit in Canon imageRUNNER ADVANCE series printers. This chip is crucial for resolving errors such as E000, E002, E003, E004, E008, and E009, which typically indicate issues with the fuser assembly. It is a single-use component that facilitates the continued operation of your printer by resetting the fuser's status.



Figure 1: Galiosi Fixing Chips in their retail packaging. Each package contains one chip designed for specific Canon iR ADV models.

## COMPATIBILITY

This fixing chip is compatible with the following Canon imageRUNNER ADVANCE printer models:

- Canon iR ADV C5560
- Canon iR ADV C5550
- Canon iR ADV C5540
- Canon iR ADV C5535

Ensure your printer model is listed above before proceeding with installation.

## SETUP AND INSTALLATION

The installation of the Galiosi Fixing Chip requires access to the fuser unit of your Canon printer. It is recommended that this procedure be performed by a qualified technician or an individual with experience in printer maintenance.

1. **Power Off and Disconnect:** Before beginning, ensure the printer is completely powered off and unplugged from the electrical outlet. Allow the fuser unit to cool down if the printer has been recently in use, as it can reach high temperatures.
2. **Locate the Fuser Unit:** Refer to your printer's service manual to identify the exact location and access procedure for the fuser unit. This typically involves opening specific covers or panels.
3. **Remove Old Chip (if applicable):** If a previous fixing chip is present, carefully disconnect and remove it. Note its orientation for reference.
4. **Install New Chip:** Align the new Galiosi Fixing Chip with the designated slot or connector on the fuser unit. Gently push it into place until it is securely seated. Do not force the chip.
5. **Secure and Reassemble:** Once the chip is installed, reassemble any covers or panels that were removed. Ensure all connections are secure.
6. **Power On:** Plug the printer back into the electrical outlet and power it on. The printer should now recognize the new chip and reset the fuser error.

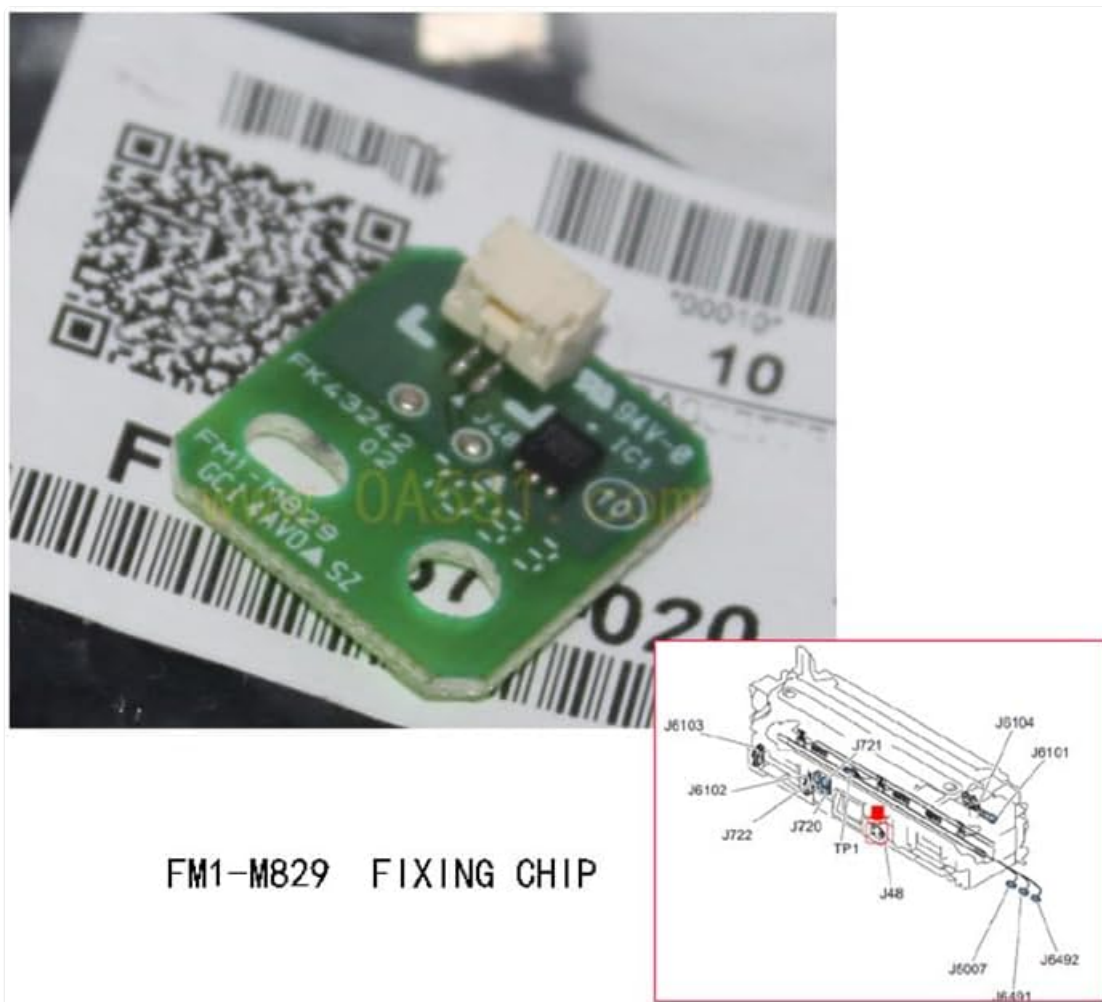


Figure 2: A detailed view of the Galiosi Fixing Chip (left) and a diagram illustrating its typical installation location within a fuser unit (right). The chip connects to a specific port, often labeled J48 in Canon fuser assemblies.

## OPERATING PRINCIPLES

The Galiosi Fixing Chip functions as a reset mechanism for the fuser unit's internal counter or status. Fuser units in laser printers have a finite lifespan, and the printer's firmware tracks their usage. When the fuser reaches a predetermined

usage threshold or encounters certain operational anomalies, it triggers an error code (e.g., E000-E009) to indicate that maintenance or replacement is required.

By replacing the existing chip with a new Galiosi Fixing Chip, the printer's system is signaled that a new fuser (or a fuser with reset parameters) has been installed. This clears the error code and allows the printer to resume normal operation. It is important to note that while the chip resets the error, it does not repair a physically damaged or worn-out fuser unit. If the fuser unit itself is faulty, replacing the chip will only temporarily resolve the error, or the error may reappear quickly.

## MAINTENANCE

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The Galiosi Fixing Chip itself is a disposable component and does not require maintenance. Its function is to reset the fuser counter. Regular maintenance of the printer, including cleaning and inspection of the fuser unit, should be performed according to the printer manufacturer's guidelines. If fuser errors persist after chip replacement, it indicates a need for fuser unit inspection or replacement.

## TROUBLESHOOTING

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| Problem   | Possible Cause   | Solution  |
|---|--|---|
| Fuser error (E000, E002, E003, E004, E008, E009) persists after chip replacement. | Chip not installed correctly.<br>Fuser unit is physically damaged or worn out.<br>Incorrect chip model for your printer.<br>Underlying printer issue unrelated to fuser counter. | Re-check chip installation, ensuring it is fully seated.<br>Inspect the fuser unit for physical damage, wear, or debris. Consider fuser unit replacement if damaged.<br>Verify the chip's compatibility with your specific printer model.<br>Consult your printer's service manual or a qualified technician for further diagnosis. |
| Printer does not power on after installation.                                     | Power cable not reconnected properly.<br>Internal printer component dislodged during installation.   | Ensure the power cable is securely plugged into both the printer and the wall outlet.<br>Re-open the printer and check for any loose cables or components.  |

For error codes not listed or persistent issues, refer to your Canon printer's official service manual or contact Canon support.

## SPECIFICATIONS

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- Product Name:** Galiosi Fixing Chip
- Model Number:** GLO-6666FED8121B5A2894B913F5420E043A
- Compatibility:** Canon iR ADV C5560, C5550, C5540, C5535 series
- Function:** Fusing unit error reset (E000, E002, E003, E004, E008, E009)
- Type:** Disposable consumable accessory
- Manufacturer:** Generic (as per Amazon listing, actual manufacturer is Galiosi)
- Date First Available:** March 20, 2025

## WARRANTY AND SUPPORT

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The Galiosi Fixing Chip is a disposable consumable accessory. Once the machine is used, it cannot be returned.

However, the seller offers a 3-month warranty for the product itself. If the compatible item is found to be defective within 1 month of receipt, a replacement will be provided without extra charge, or a refund may be offered.

For support regarding the Galiosi Fixing Chip, please contact the seller, Galiosi, directly through the platform where the purchase was made. For printer-specific issues or detailed service procedures, please refer to the official Canon printer documentation or contact Canon customer support.

*Note: The warranty covers manufacturing defects of the chip itself, not issues arising from improper installation or pre-existing printer malfunctions.*



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This manual is for informational purposes only. Always follow safety precautions and refer to your printer's official documentation.