

## XILENY XILENY124

# XILENY Replacement Fan Blade for Xiaomi Mijia BPLDS05DM Floor Fan

Model: XILENY124

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## 1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of the XILENY replacement plastic fan blade, model XILENY124. This blade is specifically designed for the Xiaomi Mijia BPLDS05DM DC Frequency Conversion Cycle Floor Fan. Please read these instructions carefully before installation to ensure proper function and safety.

## 2. SETUP AND INSTALLATION

Before beginning the installation, ensure the fan is completely disconnected from the power source to prevent electric shock or injury.

- Power Disconnection:** Unplug the Xiaomi Mijia BPLDS05DM fan from the electrical outlet.
- Remove Front Grille:** Carefully remove the front protective grille of the fan. This usually involves unlatching clips or unscrewing fasteners. Refer to your original Xiaomi Mijia fan manual for specific grille removal instructions.
- Remove Blade Cap:** Locate the central cap securing the fan blade to the motor shaft. Rotate it counter-clockwise to loosen and remove it.
- Remove Old Blade:** Gently pull the old fan blade straight off the motor shaft. If it is stuck, apply steady, even pressure.
- Install New Blade:** Align the center hole of the new XILENY replacement blade with the motor shaft. Push the blade firmly onto the shaft until it is seated securely. Ensure the blade is fully engaged and does not wobble.

6. **Secure Blade Cap:** Reattach the blade cap by rotating it clockwise until it is tight. Do not overtighten.
7. **Reattach Front Grille:** Place the front protective grille back onto the fan, ensuring all clips are latched or screws are fastened securely.
8. **Power Connection:** Plug the fan back into the electrical outlet.



*Image 1: The XILENY replacement plastic fan blade. This image shows the design and structure of the blade, highlighting its compatibility with the Xiaomi Mijia BPLDS05DM fan.*

### **3. OPERATION**

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Once the XILENY replacement fan blade is correctly installed, the Xiaomi Mijia BPLDS05DM fan should operate as intended. Turn on the fan and observe its performance. Ensure there are no unusual noises or vibrations. The fan blade is designed to provide efficient airflow for your DC frequency conversion cycle floor fan.

### **4. MAINTENANCE**

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Regular cleaning of the fan blade is recommended to maintain optimal performance and air quality. Always ensure the fan is unplugged from the power source before cleaning.

- **Cleaning Frequency:** Clean the fan blade every 2-4 weeks, or more frequently if used in dusty environments.
- **Cleaning Procedure:**
  - a. Unplug the fan from the power outlet.
  - b. Remove the front grille and the fan blade as described in the "Setup and Installation" section.
  - c. Wipe the fan blade with a soft, damp cloth. For stubborn dust, a mild soap solution can be used, followed by wiping with a clean, damp cloth.
  - d. Ensure the blade is completely dry before reattaching it to the fan.
  - e. Reassemble the fan by following the installation steps in reverse.
- **Inspection:** Periodically inspect the blade for any signs of damage, cracks, or warping. Replace the blade if any damage is observed to prevent imbalance and potential hazards.

## 5. TROUBLESHOOTING

If you encounter issues after installing the XILENY replacement fan blade, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Fan not spinning or spinning slowly.	Blade not properly seated on the motor shaft.	Unplug the fan, remove the grille and blade, then re-install the blade ensuring it is fully pushed onto the shaft and the cap is tightened.
Excessive vibration or noise.	Blade not balanced or damaged. Grille not properly secured.	Check if the blade is seated correctly and the cap is tight. Inspect the blade for any visible damage. Ensure the front grille is securely fastened.
Reduced airflow.	Blade or grille is dirty.	Clean the fan blade and grilles as described in the "Maintenance" section.

If the issue persists after attempting these solutions, please contact customer support.

## 6. SPECIFICATIONS

- **Model:** XILENY124
- **Compatibility:** Xiaomi Mijia BPLDS05DM DC Frequency Conversion Cycle Floor Fan
- **Material:** Plastic
- **Package Dimensions:** 1.18 x 0.79 x 0.39 inches
- **Item Weight:** 1.76 ounces
- **Number of Pieces:** 1
- **Assembly Required:** No (for the blade itself, but installation into the fan is required)

## 7. CUSTOMER SUPPORT

For further assistance, questions, or to report any issues not covered in this manual, please contact XILENY customer support through your retailer or the official XILENY website. Please have your product

model number (XILENY124) and purchase information ready when contacting support.

*Note: This product is a replacement part. For issues related to the original Xiaomi Mijia BPLDS05DM fan unit, please refer to the fan's original manufacturer's manual or support.*