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› [Kircuit](#) /

› Kircuit Power Cord Cable Lead Instruction Manual for Janome Newhome 8048, Harmony 8080, 8077, 8100, AQS2009

Kircuit Universal (for Janome 8048, 8080, 8077, 8100, AQS2009)

Kircuit Power Cord Cable Lead Instruction Manual

For Janome Newhome 8048, Harmony 8080, 8077, 8100, AQS2009 Sewing Machines

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Kircuit Power Cord Cable Lead. This power cord is designed as a replacement or spare for various Janome sewing machine models, including Newhome 8048, Harmony 8080, 8077, 8100, and AQS2009. Please read these instructions carefully before connecting and using the product.



Image: Kircuit Power Safe logo, illustrating the internal circuit board design for safety.

2. SAFETY INFORMATION

Your Kircuit Power Cord is equipped with multiple safety features to protect your device and ensure user safety. Adhere to the following guidelines:

- **OVP (Over Voltage Output Protection):** Prevents damage from excessive voltage output.
- **OCP (Over Current Output Protection):** Safeguards against damage from excessive current output.
- **SCP (Short Circuit Output Protection):** Protects against short circuits.

Always ensure the power cord is fully inserted into both the device and the wall outlet. Do not use the cord if it appears damaged or frayed. Keep the cord away from water and heat sources.

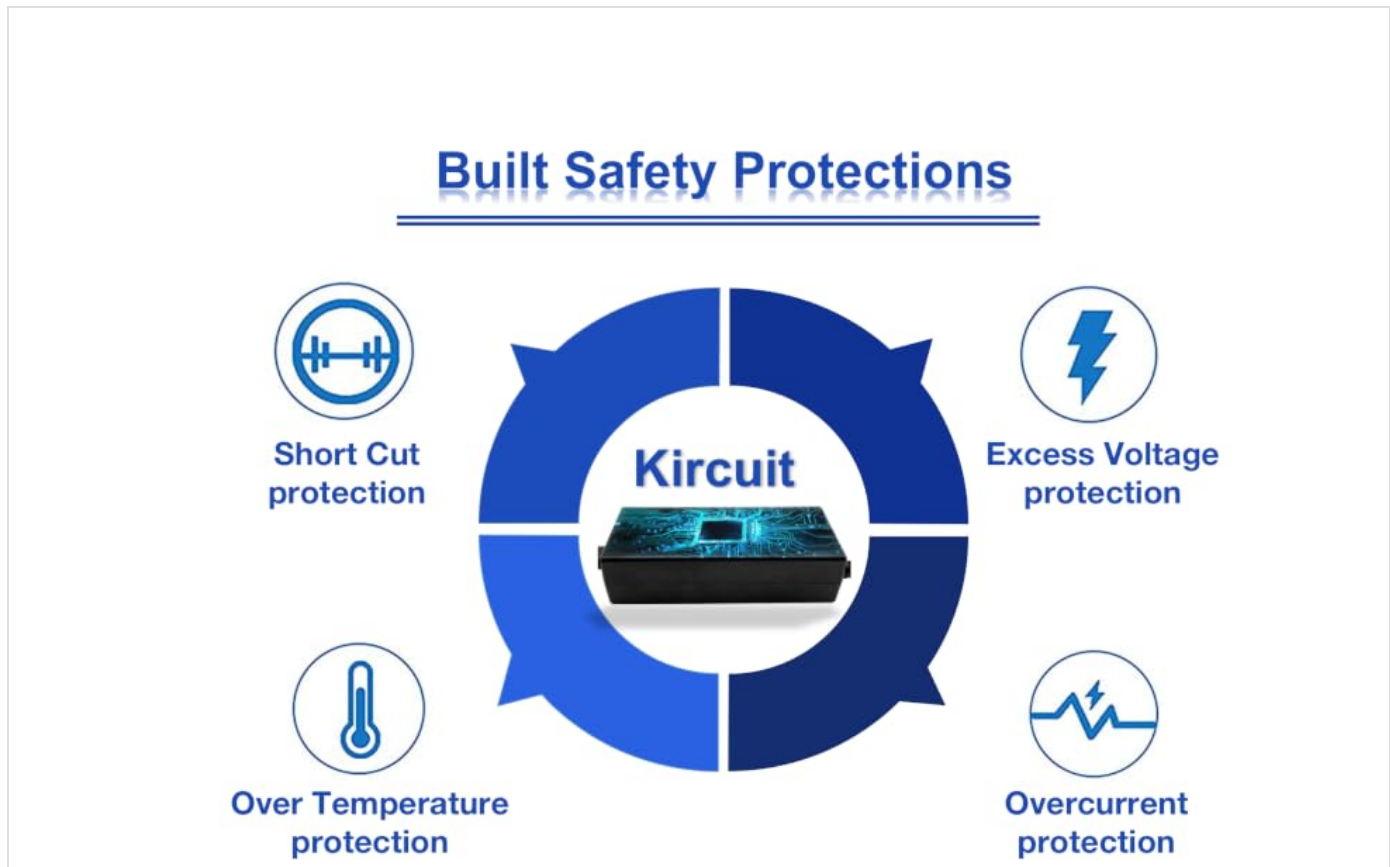


Image: Diagram illustrating the built-in safety protections of the Kircuit power adapter, including short circuit, excess voltage, over temperature, and overcurrent protection.

3. PRODUCT OVERVIEW

The Kircuit Power Cord Cable Lead is a reliable replacement power solution. It features a standard 2-prong USA outlet saver design, ensuring compatibility with typical household outlets. The cable length is approximately 6 feet (1.8 meters), providing ample reach for most setups.

Durable design



- Power cable made of high-quality materials with thick insulation layer to protect against wear and tear, as well as abrasion-resistant outer sheathing to prevent damage from external factors.
- The cable can withstand high temperatures without melting or degrading, which is especially important for cables carrying high current loads.

Image: Close-up views of the power cable, highlighting its durable construction with thick insulation and flexible material designed to resist wear and tear.

The plugs are designed for a secure and stable connection, capable of handling electrical loads without overheating. This ensures a consistent power supply to your sewing machine.

- The plugs on the power cable also well-made and designed to provide a secure and stable connection.
- The plugs can handle high electrical loads without overheating or causing a fire hazard.

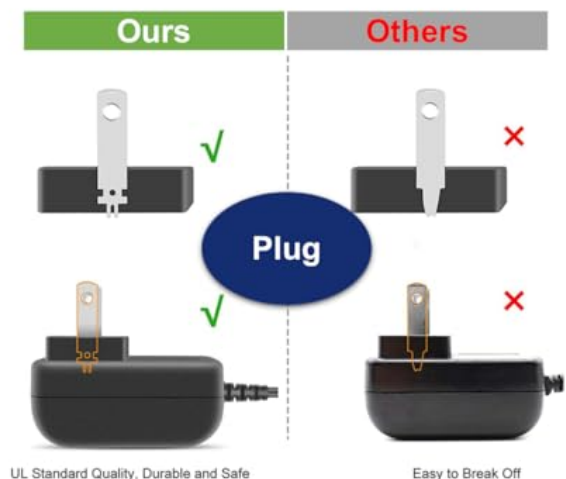


Image: A visual comparison demonstrating the secure and robust design of the Kircuit plug compared to other, less stable plug designs.

4. SETUP

Follow these steps to properly connect your Kircuit Power Cord:

1. Ensure your sewing machine is turned off and unplugged from any power source.
2. Locate the power input port on your Janome sewing machine. This is typically a two-pin receptacle.
3. Align the female end of the Kircuit Power Cord with the machine's power input port. Gently push until it is firmly seated. Do not force the connection.
4. Plug the male end (2-prong) of the power cord into a standard USA wall outlet.
5. Verify that both connections are secure before turning on your sewing machine.

5. OPERATING

Once the power cord is securely connected, you can operate your sewing machine as usual. Observe the following during operation:

- Avoid placing heavy objects on the power cord.
- Do not bend or crimp the cord sharply, as this can damage internal wires.
- Ensure the cord is not a tripping hazard.
- If you notice any unusual heat, sparks, or smells from the cord or machine, immediately unplug the cord from the wall outlet.

6. MAINTENANCE

Proper maintenance extends the life of your power cord and ensures safe operation:

- **Cleaning:** Disconnect the cord from both the wall and the machine before cleaning. Wipe the cord with a dry, soft cloth. Do not use liquid cleaners.
- **Inspection:** Regularly inspect the entire length of the cord, including the plugs, for any signs of damage such as cuts, fraying, exposed wires, or discoloration.
- **Storage:** When not in use, coil the cord loosely. Avoid tight coiling or wrapping it around sharp objects, which can stress the cable. Store in a cool, dry place.

7. TROUBLESHOOTING

If you encounter issues with your Kircuit Power Cord, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Cord does not fit into the sewing machine.	Incompatibility or incorrect alignment.	Verify your sewing machine model is listed as compatible. Ensure the cord's female end is correctly aligned with the machine's power input. Do not force the connection.
Sewing machine loses power intermittently or does not turn on.	Loose connection, damaged cord, or faulty outlet.	Ensure both ends of the power cord are securely plugged in. Inspect the cord for any visible damage. Try plugging another device into the wall outlet to confirm it is working. If the cord is damaged, discontinue use and replace it.

Problem	Possible Cause	Solution
Cord feels warm during use.	Normal operation or potential overload.	A slight warmth is normal. If the cord becomes excessively hot, immediately unplug it. Ensure the sewing machine is not drawing more power than the cord is rated for.

8. SPECIFICATIONS

- **Cable Length:** 6 feet (approximately 1.8 meters or 70.87 inches)
- **Connector Type:** Male-to-Female
- **Plug Format:** Type B (USA Outlet Saver, 2-prong)
- **Safety Features:** OVP (Over Voltage Output Protection), OCP (Over Current Output Protection), SCP (Short Circuit Output Protection)
- **Item Weight:** 8 ounces
- **Compatibility:** Janome Newhome 8048, Harmony 8080, 8077, 8100, AQS2009

9. WARRANTY AND SUPPORT

Kircuit products are designed for reliability and performance. For any questions, concerns, or support needs regarding your power cord, please contact the manufacturer or your retailer. Keep your purchase receipt for warranty purposes.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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