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› Zerodis Coaxial Cable Stripper and Cutter User Manual

Zerodis Coaxial Cable Stripper

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Model: Coaxial Cable Stripper

INTRODUCTION

Thank you for choosing the Zerodis Coaxial Cable Stripper and Cutter. This versatile tool is designed for efficient and safe stripping of various cable types, including coaxial, UTP/STP, and flat telephone lines. Its multi-functional design combines a coaxial cable stripper, round cable stripper, cutter, and flat cable stripper, making it an indispensable tool for electronic work, network installations, and automotive electrical modifications. Please read this manual carefully before use to ensure proper operation and to maximize the lifespan of your tool.



Figure 1: The Zerodis Coaxial Cable Stripper, a compact and lightweight tool designed for various cable stripping tasks.

SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the tool:

- Keep hands and fingers away from the blades during operation.

- Wear appropriate personal protective equipment, such as safety glasses, when using the tool.
- Do not use the tool on live electrical wires. Always ensure power is disconnected before working on cables.
- Store the tool in a dry, safe place, out of reach of children.
- Do not attempt to strip cables larger than the tool's specified capacity.
- If the tool is damaged, do not use it. Contact customer support for assistance.

PRODUCT OVERVIEW

Familiarize yourself with the components of your coaxial cable stripper:



Figure 2: Key components of the Zerodis Coaxial Cable Stripper, including the adjustable blade depth knob, cutter, and various stripping modules.

- **Adjustable Blade Depth Knob:** Allows precise control over the blade's cutting depth to prevent damage to inner conductors.

- **Cutter:** Integrated blade for cutting cables.
- **Coaxial Strip Module:** Designed for stripping RG-59, RG-6, RG-7, and RG-11 coaxial cables.
- **UTP/STP Twisted Pair Stripper:** For stripping network cables.
- **Flat Cable Stripper:** For stripping flat telephone lines.
- **ABS Handle:** Ergonomically designed for comfortable grip and durability.



Figure 3: Dimensions of the Zerodis Coaxial Cable Stripper, approximately 124.6mm in length and 37mm in width.

SPECIFICATIONS

Feature	Detail
Brand	Zerodis
Model	Coaxial Cable Stripper
Color	Blue
Material	Acrylonitrile Butadiene Styrene (ABS), Metal
Handle Material	Acrylonitrile Butadiene Styrene (ABS), Metal
Item Weight	90 g
Compatible Cable Types	RG-59, RG-6, RG-7, RG-11 Coaxial Cables, UTP/STP Twisted Pair, Flat Telephone Lines

SETUP

The Zerodis Coaxial Cable Stripper is designed for immediate use out of the box. No assembly is required. Before first use, inspect the tool for any visible damage. Ensure the blades are clean and free of debris.

1. **Unpacking:** Carefully remove the tool from its packaging.

2. **Initial Inspection:** Check the tool for any signs of damage from shipping. Ensure all moving parts operate smoothly.
3. **Blade Adjustment:** For coaxial cables, the tool has pre-set stripping depths. For other cable types, you may need to adjust the blade depth knob to match the insulation thickness. Turn the knob clockwise to increase depth and counter-clockwise to decrease it. Test on a scrap piece of cable first.

OPERATING INSTRUCTIONS

This tool offers multiple functions for various cable types:

1. Stripping Coaxial Cables (RG-59, RG-6, RG-7, RG-11)

1. Open the tool and insert the coaxial cable into the designated coaxial stripping module (marked with cable types like 59, 6, 7, 11).
2. Ensure the cable is seated firmly against the stop.
3. Close the handles firmly.
4. Rotate the tool around the cable 2-3 times to score the insulation.
5. Open the handles and remove the cable. The stripped insulation should come off cleanly, exposing the inner conductor and shielding.

ABS製造

ハウジングはABS製で握り心地が良い



Figure 4: Demonstrating the stripping of a coaxial cable using the dedicated module on the tool.

2. Stripping UTP/STP Twisted Pair Cables

1. Locate the UTP/STP stripping slot on the tool.
2. Insert the twisted pair cable into the slot.
3. Adjust the blade depth knob if necessary to match the cable's outer jacket thickness.
4. Squeeze the handles gently to cut the outer jacket without damaging the inner wires.
5. Rotate the tool slightly and pull to remove the stripped jacket.

商品の詳細

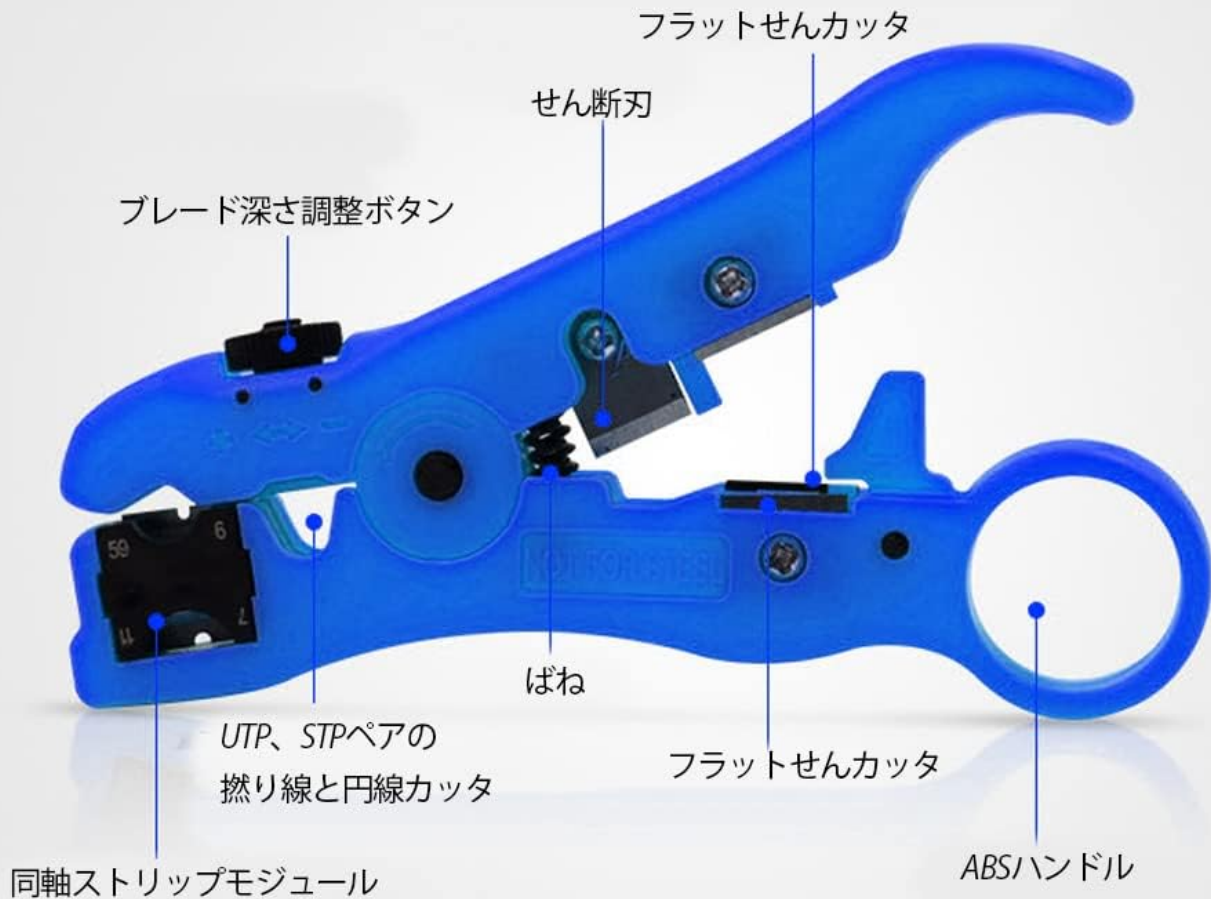


Figure 5: The tool in action, stripping the outer jacket of a UTP cable to expose the twisted pairs.

3. Stripping Flat Telephone Lines

1. Use the flat cable stripping slot.
2. Insert the flat telephone line into the slot.
3. Squeeze the handles to cut the insulation and pull the cable through to strip.

4. Using the Cutter

1. Place the cable into the cutting slot.
2. Squeeze the handles firmly to cut the cable.

MAINTENANCE

Proper maintenance will ensure the longevity and performance of your tool:

- **Cleaning:** After each use, wipe the blades and body of the tool with a clean, dry cloth to remove any insulation

residue or dirt.

- **Lubrication:** Periodically apply a small amount of light machine oil to the pivot points to ensure smooth operation.
- **Storage:** Store the tool in a dry environment to prevent rust and corrosion.
- **Blade Sharpening/Replacement:** The blades are made of durable SK5 steel. If they become dull over time, they may need professional sharpening or replacement. The tool features a convertible knife module for easy replacement (refer to Figure 6).



Figure 6: The sharp, wear-resistant blade, made from SK5 steel, ensuring durability and precision.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Cable not stripping cleanly / Insulation tearing	Incorrect blade depth setting; Dull blades; Cable not properly seated.	Adjust the blade depth knob (test on scrap cable); Clean or replace blades; Ensure cable is fully inserted and aligned.
Inner conductors are damaged during stripping	Blade depth is too deep.	Decrease the blade depth using the adjustment knob.
Tool feels stiff or difficult to operate	Lack of lubrication; Dirt or debris in moving parts.	Clean the tool and apply a small amount of light machine oil to pivot points.
Tool does not cut cable effectively	Dull cutter blade.	Inspect the cutter blade. If dull, consider professional sharpening or replacement.

WARRANTY AND SUPPORT

Zerodis products are manufactured with high-quality materials and undergo strict quality control. This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. For warranty claims, technical support, or any questions regarding the use and maintenance of your tool, please contact Zerodis customer service through the retailer where you purchased the product. Please retain your proof of purchase. For more information, you may visit the [Zerodis Brand Store](#).

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Question

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

Details

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

Submit question