

Eletrot AOL02

Eletrot Electric Nail File Set User Manual

Model: AOL02 | Brand: Eletrot

1. INTRODUCTION

The Eletrot Electric Nail File Set is a professional 8-in-1 manicure and pedicure kit designed for comprehensive hand and foot nail care at home. This cordless device is equipped with various drill bits to trim, grind, and polish natural and thick nails, as well as effectively remove cuticles, calluses, dead skin, and corns. It offers a convenient and efficient solution for maintaining healthy and neat nails.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the device. Failure to follow these instructions may result in injury or damage to the product.

- Adult supervision is recommended, especially when the device is used by or near children.
- Ensure batteries are installed properly before first use.
- Keep the device and all accessories out of reach of children.
- Do not use the device on broken, inflamed, or infected skin. Consult a medical professional if you have any pre-existing skin conditions.
- Avoid contact with water or other liquids. Do not immerse the device.
- Do not attempt to disassemble or repair the device yourself. Contact customer support for assistance.
- Always ensure a tight fit between the drill bit and the device before operation.
- Unplug the device when not in use or during cleaning.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Eletrot Electric Nail Filer
- 8 x High-Quality Drill Bits
- 1 x Dust Shield

- 1 x Type-C Charging Cable
- 1 x User Manual (this document)



Image 1: The Eletorot Electric Nail File Set showing the main unit and the eight included drill bits.

4. PRODUCT OVERVIEW

4.1 Main Unit Features

- **Cordless Operation:** Equipped with a 2000 mAh rechargeable battery for over 3 hours of continuous use.
- **5 Speed Modes:** Adjustable speeds from 2700 to 4200 RPM for various nail care needs.
- **Dual Rotation Directions:** Forward and reverse rotation for versatile use.
- **Integrated LED Light:** Provides illumination for precise nail filing.
- **Upgraded Motor:** Delivers powerful performance with effective heat dissipation and low vibration.
- **Type-C Charging:** Convenient and modern charging interface.



Image 2: The main unit of the Eletrot Electric Nail File, illustrating its key features including speed settings, battery capacity, and LED light.

WHAT CAN WE DEAL WITH?



Image 3: An internal view highlighting the upgraded motor, designed for more power, low heat, and low vibration during operation.

4.2 Included Drill Bits and Their Uses

The kit includes 8 specialized drill bits, each designed for a specific nail care task:

NAIL ASSISTANT CLEAN AND SMOOTH NAILS



Image 4: A visual guide to the eight included drill bits and their recommended applications.

- **Coarse Disc Bit:** Used for trimming and shaping nails.
- **Sapphire Callus Sander:** Designed to remove calluses on the soles of the foot and heel.
- **Barrel Bit:** Effectively removes calluses on the soles of the foot and heel quickly.
- **Felted Wool Bit:** Ideal for polishing and cleaning debris on nail surfaces.
- **Needle Bit:** Suitable for nail carving and precise nail corner filing.
- **Cylindrical Milling Cutter:** Used to remove cuticles, grind, and smooth thick nails.
- **Sapphire Cone Bit:** For thinning nails, removing calluses, and dead skin.
- **Long Cone Bit:** Used to polish nail sidewalls and cuticles.

5. SETUP

5.1 Charging the Device

1. Connect the provided Type-C charging cable to the charging port on the device.
2. Plug the other end of the cable into a compatible USB power adapter (not included) or a computer USB port.

3. The charge indicator light on the device will illuminate to show charging status. A full charge provides over 3 hours of continuous cordless operation.

5.2 Attaching and Detaching Drill Bits

1. To attach a drill bit, gently insert the desired bit into the opening at the top of the device until it clicks securely into place. Ensure a tight fit.
2. To detach a drill bit, gently pull the bit straight out from the device.
3. Always ensure the device is turned off before attaching or detaching bits.

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off

- To turn on the device, press and hold the power button until the indicator lights illuminate.
- To turn off the device, press and hold the power button again until the indicator lights turn off.

6.2 Adjusting Speed and Rotation

- **Speed Adjustment:** Press the speed control button to cycle through the 5 available speed modes (2700 to 4200 RPM). Select the appropriate speed for your task and comfort level.
- **Rotation Direction:** The device supports dual rotation directions. Use the rotation direction button to switch between forward and reverse modes as needed for optimal control and accessibility.

6.3 Using the Drill Bits

Refer to Section 4.2 for a detailed description of each bit's purpose. Always start with a lower speed setting and gradually increase as needed. Apply gentle pressure and move the device smoothly over the nail or skin area.



Image 5: Step-by-step visual guidance on using the electric nail file for different nail care procedures.

- For trimming and shaping nails, use the **Coarse Disc Bit**.
- For removing calluses on feet, use the **Sapphire Callus Sander** or **Barrel Bit**.
- For polishing and cleaning nail surfaces, use the **Felted Wool Bit**.
- For precise nail carving or corner filing, use the **Needle Bit**.
- To address cuticles and thick nails, use the **Cylindrical Milling Cutter**.
- For thinning nails and removing dead skin, the **Sapphire Cone Bit** is suitable.
- To polish nail sidewalls and cuticles, use the **Long Cone Bit**.

UPGRADED POWERFUL MOTOR



Image 6: Demonstrating the use of the device for a home manicure.

**DIFFICULT
& HARD TO USE**



**EFFICIENT
& EASY TO USE**

Image 7: Illustrating the ease of use for pedicure tasks compared to traditional methods.

7. MAINTENANCE

7.1 Cleaning the Device and Bits

- After each use, turn off the device and remove the drill bit.
- Use a soft, dry cloth to wipe down the main unit. Do not use abrasive cleaners or immerse the device in water.
- Clean the drill bits using a small brush to remove any nail dust or debris. Bits can be gently wiped with an alcohol wipe for sanitation. Ensure they are completely dry before storing.

7.2 Storage

- Store the device and all accessories in a cool, dry place, away from direct sunlight and moisture.
- Keep all components in their original packaging or a suitable storage case to prevent damage.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Battery is low or depleted.	Charge the device using the provided Type-C cable.
Drill bit is loose or falls out.	Bit not inserted correctly or fully.	Ensure the drill bit is inserted firmly and clicks into place.
Device vibrates excessively or makes unusual noise.	Drill bit is not properly seated or damaged.	Turn off the device, remove the bit, and reinsert it securely. If the problem persists, try a different bit. If still an issue, contact customer support.
Reduced performance or grinding power.	Battery is low; bit is worn or clogged with debris.	Recharge the device. Clean the drill bit thoroughly or replace it if worn.

9. SPECIFICATIONS

Feature	Detail
Brand	Eletorot
Model Name	AOL02
Item Model Number	AOL02
Product Dimensions	15.75 x 3.94 x 3.48 cm
Item Weight	310 g (0.31 Kilograms)
Batteries	1 Lithium Ion battery (included)
Voltage	3.7 Volts (DC)
Power Source	Battery Powered
Battery Life	3 Hours (continuous operation)
Input Power	2.47 Watts
Maximum Rotational Speed	4200 RPM
Country of Origin	China
Date First Available	Sept. 20 2023

10. WARRANTY AND SUPPORT

For any questions, technical support, or warranty inquiries regarding your Eletorot Electric Nail File Set, please contact the seller or refer to your purchase documentation for specific warranty terms. Keep your proof of purchase for any claims. For general product information, you may visit the [Eletorot brand page on Amazon](#).

