

## ADLER AD 2179

# ADLER AD 2179 Electric Nail Drill 5-in-1 User Manual

MODEL: AD 2179

## 1. INTRODUCTION

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Thank you for choosing the ADLER AD 2179 Electric Nail Drill. This 5-in-1 cordless device is designed to provide professional-quality nail care at home, offering versatility for various manicure and pedicure needs. Please read this manual carefully before first use to ensure safe operation and optimal performance. Keep this manual for future reference.

### Safety Guidelines

- Always ensure the device is turned off before changing attachments or cleaning.
- Do not use the device on damaged, inflamed, or infected skin or nails. Consult a medical professional if you have any concerns.
- Keep out of reach of children. This device is not a toy.
- Avoid contact with water or other liquids. Do not immerse the device.
- Use only the attachments provided by the manufacturer.
- If the device malfunctions or is damaged, do not attempt to repair it yourself. Contact customer support.

## 2. PRODUCT COMPONENTS

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The ADLER AD 2179 Electric Nail Drill comes with the main cordless unit and 5 interchangeable heads, each designed for a specific nail care function. The main unit also features an integrated LED light for enhanced visibility during use.



Image 2.1: The ADLER AD 2179 Electric Nail Drill, showcasing the main unit and its various attachments, alongside nail polish bottles.

### **Included Attachments:**

1. **Grinding Cone:** For shaping and filing nails, and removing calluses.
2. **Sanding Band:** Used for smoothing and refining the nail surface.
3. **Stone Grinding Bit:** Ideal for cuticle work and fine shaping of the nail edge.
4. **Ceramic Bit:** For gentle filing, smoothing, and preparing the nail surface.
5. **Polishing Drill:** To buff and shine the nail surface for a glossy finish.



Image 2.2: Detailed view of the five distinct interchangeable bits included with the nail drill.

### 3. SETUP

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#### 3.1 Charging the Device

As a cordless device, ensure the nail drill is fully charged before its first use. Connect the charging cable to the device and a suitable power source. The charging indicator (if present) will show the charging status. Disconnect once fully charged.

#### 3.2 Attaching and Removing Bits

1. Ensure the device is turned off.
2. Gently insert the desired bit into the opening at the tip of the drill until it clicks securely into place. Do not force the bit.
3. To remove a bit, gently pull it straight out from the device.



Image 3.1: The nail drill in its storage case, with the interchangeable bits ready for selection and attachment.

## 4. OPERATING INSTRUCTIONS

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### 4.1 Powering On/Off and Speed Control

- To turn on the device, slide the power switch to the 'ON' position.
- Adjust the speed by sliding the control switch (if available) to your desired setting. Start with a lower speed and increase as needed.
- To turn off, slide the power switch to the 'OFF' position.

### 4.2 Using the LED Light

The integrated LED light illuminates the working area, providing better visibility for precise nail care. The LED light activates automatically when the device is turned on.



Image 4.1: The LED light in action, providing illumination for detailed work.

### 4.3 Application of Each Bit

Select the appropriate bit for your desired task. Always apply gentle pressure and move the drill in a controlled manner. Avoid prolonged contact with one area to prevent heat buildup.

- **Grinding Cone:** Use for general nail shaping, shortening, and to gently remove rough skin or calluses around the nail edges.
- **Sanding Band:** Ideal for smoothing the nail surface after filing, preparing nails for polish, or removing minor imperfections.
- **Stone Grinding Bit:** Perfect for delicate cuticle work, pushing back or gently removing excess cuticles, and refining the nail's free edge.
- **Ceramic Bit:** Provides a smoother finish for filing and shaping, suitable for natural nails and some artificial nail types.
- **Polishing Drill:** Use this bit to buff the nail surface, enhancing natural shine and creating a smooth, glossy appearance.

## 5. MAINTENANCE

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### 5.1 Cleaning the Device and Bits

- Ensure the device is turned off and unplugged (if charging) before cleaning.
- Wipe the main unit with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.
- Clean the bits after each use. You can use a small brush to remove dust and debris. For thorough cleaning, some bits may be disinfected with an appropriate solution (check bit material compatibility).

### 5.2 Storage

Store the device and its attachments 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.

## 6. TROUBLESHOOTING

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- **Device not turning on:** Ensure the device is fully charged. Check if the power switch is in the 'ON' position.
- **Bits not attaching securely:** Make sure the bit is inserted correctly and fully into the opening. Do not force it.
- **Poor performance/weak rotation:** The battery might be low; recharge the device. Ensure the bit is clean and free from debris.
- **Excessive heat during use:** Reduce pressure and avoid prolonged contact with one area. Ensure the bit is clean.

If you encounter issues not listed here, or if troubleshooting steps do not resolve the problem, please contact customer support.

## 7. SPECIFICATIONS

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Feature	Detail
Brand	ADLER EUROPE
Model Name	AD 2179

Feature	Detail
Item Type Name	Nail Drill
Power Source	Cordless (Electric)
Material	Steel
Included Components	5 interchangeable heads
Manufacturer	ADLER
ASIN	B0CV3YT2P4

## 8. WARRANTY AND SUPPORT

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The ADLER AD 2179 Electric Nail Drill is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions. For technical support, replacement parts, or any inquiries regarding your device, please contact the ADLER customer service department through their official website or the retailer where the product was purchased.