

B0DS96S27G

Professional Electric Nail Drill Kit User Manual

Model: B0DS96S27G

Brand: generic

INTRODUCTION

Welcome to your new Professional Electric Nail Drill Kit. This manual provides essential information for safe and effective operation, maintenance, and troubleshooting. Please read it thoroughly before first use to ensure optimal performance and longevity of your device.

IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of burns, electrocution, fire, or injury to persons, always follow these safety precautions:

- Read all instructions before using this appliance.
- Do not reach for an appliance that has fallen into water. Unplug immediately.
- Do not use while bathing or in a shower.
- Always unplug this appliance before cleaning.
- Close supervision is necessary when this appliance is used by, on, or near children or invalids.
- Use this appliance only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- Never operate this appliance if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water.
- Keep the cord away from heated surfaces.
- Never drop or insert any object into any opening.
- Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
- Always turn off the appliance before unplugging.
- Do not operate with a voltage converter.
- Ensure hands are dry before handling the plug or operating the device.
- Always wear appropriate eye protection during operation.

- Do not touch the drill bit during operation.
- Keep the work area clean and well-lit.

PACKAGE CONTENTS

Verify that all items are present and in good condition upon opening the package:

- 1 x Electric Nail Drill Machine (Main Unit)
- 1 x Handpiece
- 1 x Foot Pedal
- 6 x Optional Drill Bits
- 6 x Sanding Bands
- 1 x Handpiece Holder
- 1 x User Manual (this document)



This image displays the complete set of components included in the Professional Electric Nail Drill Kit.

PRODUCT FEATURES

This Professional Electric Nail Drill Kit is designed for versatile nail care, offering precision and ease of use for both salon and at-home applications.

- **Multi-Functionality:** Perfect for grinding, sanding, polishing, and gel removal on natural, acrylic, and gel nails.
- **Adjustable Speed Control:** Variable speed from 0 to 30,000 RPM allows for customized treatments, from delicate cuticle care to efficient surface smoothing.
- **Bi-directional Rotation:** Features Forward (FWD) and Reverse (REV) modes, making it comfortable and easy to use for both right-handed and left-handed individuals.
- **Low Noise & Vibration:** Engineered for quiet operation with minimal vibration, ensuring a precise and

comfortable experience.

- **Foot Pedal Control:** Provides the option for hands-free operation, enhancing convenience during use.
- **Overheat Protection:** Built-in air vents help dissipate heat, preventing overheating and ensuring safe, continuous operation.
- **Compact Design:** Portable and space-saving, ideal for professional nail technicians and DIY enthusiasts.



This image shows the main unit of the electric nail drill, highlighting its compact design and the handpiece connection.

SETUP INSTRUCTIONS

1. Place the main control unit on a stable, flat surface, ensuring adequate ventilation around the unit.
2. Connect the handpiece cord to the "Handpiece" port on the front of the main unit. Ensure it clicks securely into place.
3. If you intend to use the foot pedal for operation, connect its cord to the "Foot Pedal" port on the back of the main unit.
4. Select the desired drill bit. To insert, twist the handpiece collar counter-clockwise until the chuck opens, insert the bit fully, then twist clockwise to securely lock it. Ensure the bit is firmly fastened before operation.
5. Connect the power cord to the "Power" port on the back of the main unit, then plug the other end into a standard 110V AC electrical outlet.



This image details the front panel connections and controls, including the handpiece port and rotation direction switches.



This image illustrates the integrated handpiece holder on the main unit and the separate clear plastic stand for the handpiece.



This image shows the rear panel of the unit, detailing the power input, foot pedal connection, and the mode switch.

OPERATING INSTRUCTIONS

Power On/Off

Turn the main power switch (located on the front panel) to the "ON" position. The power indicator light will illuminate, indicating the unit is ready for operation.

Handpiece Operation

Speed Adjustment: Rotate the speed control dial on the front panel clockwise to increase the RPM and counter-clockwise to decrease it. The speed can be adjusted from 0 to 30,000 RPM. Always start with a low speed and gradually increase as needed for the specific task.

Rotation Direction: Use the FWD/REV switch on the front panel to select the desired rotation direction (Forward or Reverse). This feature is particularly useful for left-handed users or for specific nail procedures requiring a change in direction.

Foot Pedal Operation

To utilize the foot pedal, ensure the mode switch on the back of the unit is set to "FOOT" mode. Press the foot pedal to activate the handpiece and release it to stop. The speed will be controlled by the speed dial on the main unit.

Hand Mode Operation

To operate the handpiece continuously without the foot pedal, ensure the mode switch on the back of the unit is set to "HAND" mode. The handpiece will operate continuously once the main power switch is ON and the speed dial is adjusted.

Changing Drill Bits

For safety, always turn off the machine and unplug it from the power outlet before changing drill bits.

1. Twist the handpiece collar counter-clockwise to unlock the chuck.
2. Remove the current bit and insert the new bit fully into the chuck.
3. Twist the handpiece collar clockwise to securely lock the bit in place. Ensure the bit is not loose before resuming operation.



This image displays the included drill bits and sanding bands, along with the foot pedal accessory.

MAINTENANCE AND CARE

Cleaning

- Always unplug the device from the power outlet before cleaning.
- Wipe the main unit and handpiece with a soft, slightly damp cloth. Do not use abrasive cleaners, solvents, or immerse the unit in water.
- Clean drill bits after each use to prevent product buildup. A small brush or an ultrasonic cleaner can be used for this purpose.

Storage

- Store the unit in a cool, dry place away from direct sunlight and excessive moisture.
- Keep all components, especially drill bits, in their designated storage containers or the original packaging to prevent damage and loss.

Fuse Replacement

- If the unit does not power on, the fuse located on the back panel may need replacement.
- To replace, carefully unscrew the fuse cap, remove the old fuse, and insert a new fuse of the same rating (refer to specifications or the fuse cap for rating). Screw the cap back on securely.

TROUBLESHOOTING GUIDE

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Unit does not power on.	Power cord not connected; Power outlet faulty; Fuse blown.	Ensure power cord is securely plugged into both the unit and the wall outlet. Test outlet with another device. Replace fuse if blown.
Handpiece not rotating.	Handpiece not securely connected; Speed dial set to 0; Mode switch incorrect (e.g., set to FOOT but not using pedal).	Reconnect handpiece firmly. Increase speed using the dial. Ensure mode switch is set correctly (HAND for continuous operation, FOOT for pedal control).
Handpiece vibrates excessively or makes unusual noise.	Drill bit not inserted correctly or loose; Damaged or bent drill bit; Handpiece internal issue.	Turn off and unplug the unit. Re-insert and secure the drill bit. Replace the drill bit if it appears damaged or bent. If the issue persists, contact customer support.
Unit overheats during use.	Prolonged continuous use; Blocked air vents.	Allow the unit to cool down for at least 15-20 minutes. Ensure air vents on the unit are clear and not obstructed by debris or fabric.

PRODUCT SPECIFICATIONS

- **Model:** B0DS96S27G
- **Brand:** generic
- **Input Voltage:** 110 Volts
- **Input Power:** 10 Watts
- **Maximum Rotational Speed:** 30,000 RPM
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Color:** Pink
- **Dimensions (Approximate):** 6.5 x 5.5 x 3.5 inches (L x W x H)
- **Weight (Approximate):** 2.5 lbs

Note: Specifications are subject to change without prior notice for product improvement.

WARRANTY AND CUSTOMER SUPPORT

This product comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty duration and coverage details.

For technical support, troubleshooting assistance, or warranty claims, please contact your retailer or the manufacturer directly. Specific contact information is typically provided on the product packaging or within the purchase documentation.

Contact Information:

Please refer to the product packaging or your purchase documentation for specific customer service contact details.

