

MelodySusie PC120I

MelodySusie PC120I Pen-Shaped Portable USB Nail Drill Instruction Manual

Model: PC120I (DR-203)

INTRODUCTION

Thank you for choosing the MelodySusie PC120I Pen-Shaped Portable USB Nail Drill. This electric nail file is designed for versatile nail care, including shaping, buffing, grinding, polishing, and removing various nail enhancements. Its compact design and user-friendly features make it suitable for both home use and beginners. Please read this manual thoroughly before operation to ensure safe and effective use.

SAFETY INFORMATION

Always use this product with caution. Do not touch moving parts while the drill is in operation. Let the machine rest after 20 minutes of continuous use to prevent overheating.

PRODUCT OVERVIEW

The MelodySusie PC120I is a multifunctional USB nail drill kit featuring a powerful 20,000RPM rotary motor. It comes with 3/32" metal nail drill bits and sanding bands, offering a comprehensive solution for various nail care tasks.



Image: MelodySusie PC1201 Nail Drill Kit showing the pen-shaped drill, various drill bits, and sanding bands.

Key Features:

- **20,000RPM Powerful Rotary Motor:** Efficient for various nail tasks.
- **3/32" Metal Nail Drill Bits:** Suitable for acrylic, poly gel, artificial extension, thick, builder gel, dip powder, fake, and natural nails, as well as cuticle dead skin removal.
- **Low Heat, Low Noise, Low Vibration:** Designed for comfortable and quiet operation with smart heat dissipation.
- **Adjustable Speed & Direction (F/R):** Easy control with one button for right-handed or left-handed use.
- **Portable & Durable:** Compact and lightweight design for convenience on the go.
- **Easy to Use:** USB-powered for high efficiency and stable performance.



Model: PC120I

What Stand Out



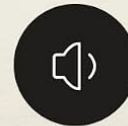
20000RPM



Stepless Speed



Low Heat



Low Noise



Stable Operation



Super Light

Image: Diagram highlighting the 20000RPM, stepless speed, low heat, low noise, stable operation, and super light features of the PC120I nail drill.

SETUP

Before using your MelodySusie PC120I nail drill, ensure all components are present and in good condition.

1. **Insert the Drill Bit:** Gently push the desired nail drill bit into the opening at the tip of the pen-shaped device until it is securely in place. Ensure it is fully seated to prevent wobbling during operation.
2. **Connect Power:** Plug the USB power cable into the designated port on the nail drill. Connect the USB end of the cable to a suitable power source, such as a laptop, power bank, or a wall adapter (not included).

How to Properly Use

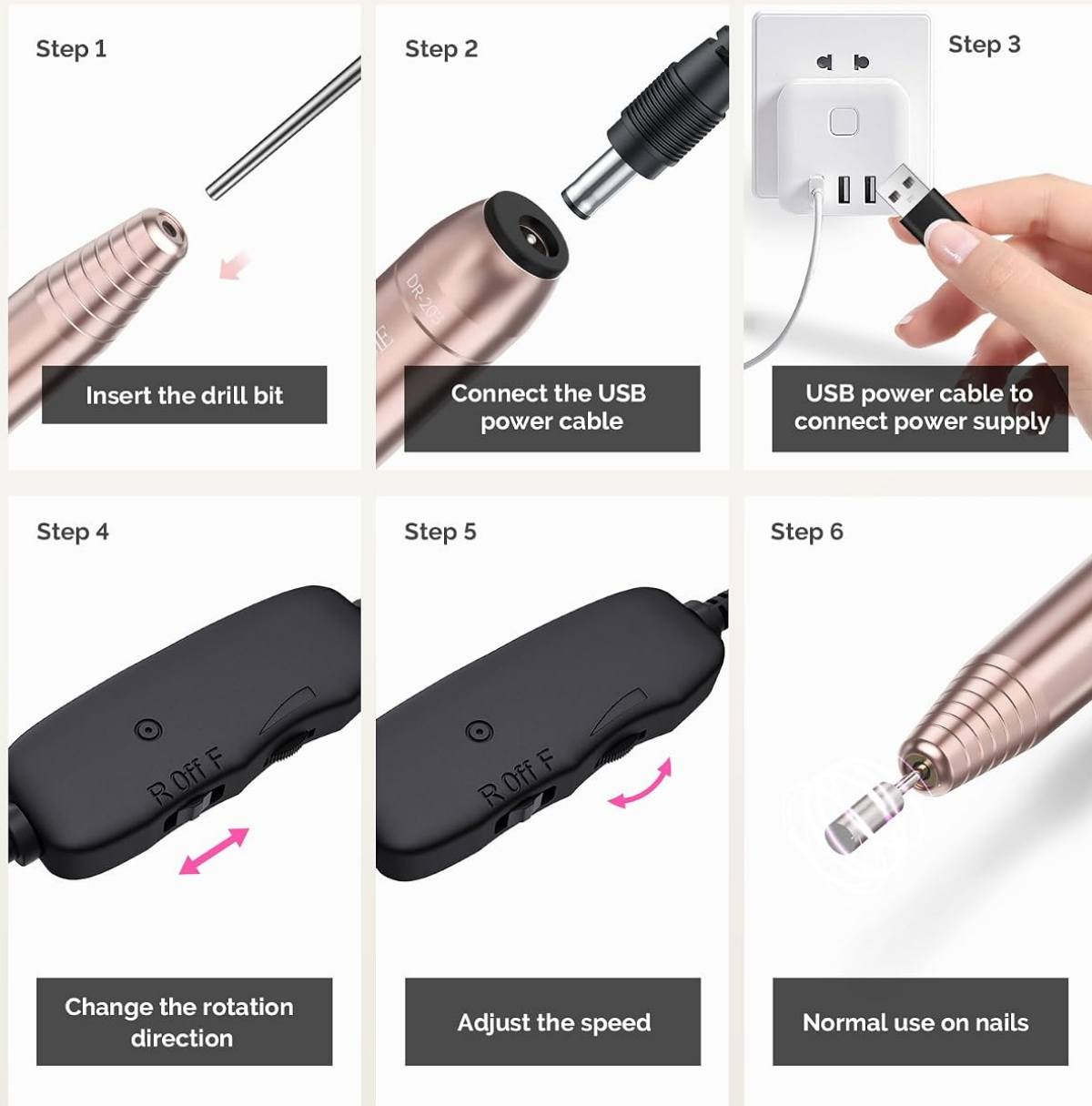


Image: A six-step visual guide demonstrating how to insert a drill bit, connect the USB cable, connect to power, change rotation direction, adjust speed, and perform normal use on nails.



Image: Illustrations showing various USB power sources for the nail drill, including a laptop, power bank, plug, and socket.

OPERATING INSTRUCTIONS

Once the drill bit is inserted and power is connected, you can begin operating your nail drill.

1. **Turn On/Off:** Locate the control button on the USB power cable. Slide it to the 'ON' position to start the drill. Slide it to 'OFF' to stop.
2. **Adjust Speed:** Use the speed adjustment dial on the control cable to increase or decrease the rotation speed of the drill bit. The drill offers a stepless speed adjustment up to 20,000 RPM.
3. **Change Rotation Direction (F/R):** The control cable also features a switch to change the rotation direction between Forward (F) and Reverse (R). This allows for comfortable use by both right-handed and left-handed individuals, and for different nail techniques.
4. **Begin Nail Work:** Gently apply the rotating drill bit to the nail surface. Use light pressure and keep the drill moving to avoid heat buildup or damage to the nail.



Image: A selection of nail drill bits including conical, needle, safety, large barrel, small barrel, and mandrel with sanding bands. Note: Only the mandrel bit can be used for sanding bands.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your nail drill.

- **Cleaning:** After each use, gently brush off any nail dust or debris from the drill bit and the device body. You can use a soft brush or a dry cloth.
- **Cool Down:** To prevent overheating and prolong motor life, allow the machine to rest for a few minutes after 20 minutes of continuous use.
- **Storage:** Store the nail drill and its accessories in a dry, cool place, away from direct sunlight and moisture. Keep it in its original packaging or a protective case when not in use.
- **Bit Replacement:** Replace worn-out or damaged sanding bands and drill bits promptly to maintain efficiency and prevent potential damage to nails.

TROUBLESHOOTING

Refer to the following common issues and their solutions:



Image: FAQ section addressing issues like insecure drill bits, unstable speed control, and overheating during use.



Image: FAQ section addressing issues like uneven or ineffective results and the machine stopping during use.

- **Is the drill bit not securely attached or is there excessive vibration?**

- Before use, make sure the drill bit is properly locked in place, as instructed in the user manual.
- Only use the original brand or appropriately sized drill bits. If the bit is too large and the handpiece is too small, vibration may occur, even if it's tightened.
- Inspect the nail drill bit for damage, as damaged bits can also cause vibration.

- **Is the nail drill's speed control unstable?**

- Check if the speed adjustment button is damaged or loose.
- For cordless models, a low battery can cause unstable speed. Please charge it promptly. (Note: PC120I is corded, so this applies to other models).

- **Is the nail drill overheating during use?**

- Please use the machine at the voltage specified in the manual. Otherwise, it may overheat and damage the motor.

- **Is the nail drill leaving an uneven or ineffective result?**

- Select the appropriate drill bit for the task. Use a larger coarse bit for gel removal and a smaller fine bit for detailed polishing.
- Ensure you're using the correct angle and pressure, and that the machine is operating within the recommended speed range.
- Check the nail drill bit for wear or damage. Damaged bits can lead to uneven results, so be sure to replace them promptly.

- **Is the machine stopping during use?**

- For corded nail drills, check if the power connection is loose.
- For cordless nail drills, check if the battery is low or drained. (Note: PC120I is corded, so this applies to other models).

If the issue persists, please contact our support team for further assistance.

SPECIFICATIONS

Feature	Specification
Product Dimensions	8.66 x 3.94 x 3.15 inches; 6.7 ounces
Item model number	DR-203

Brand	MelodySusie
Material	Metal
Model Name	Gold Portable Electric Nail Drill Set
Voltage	12 Volts (DC)
Power Source	Battery Powered (Note: This model is USB-powered, not battery-rechargeable)



Image: A visual representation of the product's specifications including speed, torque, motor type, material, operation type, speed mode, and weight.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact MelodySusie customer service directly. Keep your purchase receipt as proof of purchase.

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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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