

MelodySusie PC650E

MelodySusie Cordless Pedicure Nail Drill PC650E User Manual

Model: PC650E

1. INTRODUCTION

The MelodySusie PC650E Cordless Pedicure Nail Drill is a versatile tool designed for comprehensive nail and foot care. This kit includes 8 high-quality drill bits, enabling salon-grade treatments from the comfort of your home. It is suitable for trimming, grinding, and polishing natural nails, smoothing corns and calluses, addressing thick nails and cuticles, and removing acrylic or gel polish. This manual provides essential information for safe and effective use of your device.



Image 1.1: MelodySusie PC650E Cordless Pedicure Nail Drill and its key features.

2. SAFETY INFORMATION

Please read and adhere to the following safety guidelines before operating the device:

- Always wear safety glasses when using the nail drill to protect against flying debris or dust.
- Keep the device away from water and heat sources to prevent electrical hazards.

- Do not use the device while sleeping or unconscious to avoid injury.
- Always unplug and store the device properly when not in use.
- Keep out of reach of children.
- Do not disassemble or modify the device.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- 1 x MelodySusie PC650E Cordless Pedicure Nail Drill
- 8 x Professional Drill Bits (various shapes and grits for manicure and pedicure)
- 1 x USB-A to C Charging Cable
- 1 x User Manual (this document)

4. PRODUCT FEATURES

The MelodySusie PC650E is engineered with advanced features for optimal performance and user comfort:

- **20 Adjustable Speeds & Up to 6000 RPM:** Offers 20 stepless speed settings, allowing precise control for various tasks. Speed ranges are indicated by color: Green (0-2000 RPM for gentle filing), Orange (2000-4000 RPM for moderate power), and Red (4000-6000 RPM for intense performance).
- **Rechargeable & Cordless Operation:** Equipped with a long-lasting rechargeable battery providing up to 6 hours of continuous cordless use. This ensures portability and convenience for use anywhere.
- **Integrated LED Light:** An integrated LED light illuminates the working area for enhanced accuracy and precision, especially in low-light conditions.
- **Dust Cover:** Includes a dust cover to help maintain a clean and hygienic workspace during use.
- **Low Heat & Low Vibration:** Designed with an upgraded motor to minimize heat generation and vibration, ensuring a comfortable experience and reducing hand fatigue during extended use.
- **8 Specialty Drill Bits:** A comprehensive set of bits tailored for various manicure and pedicure needs, including callus care, corn care, and thick nail filing.

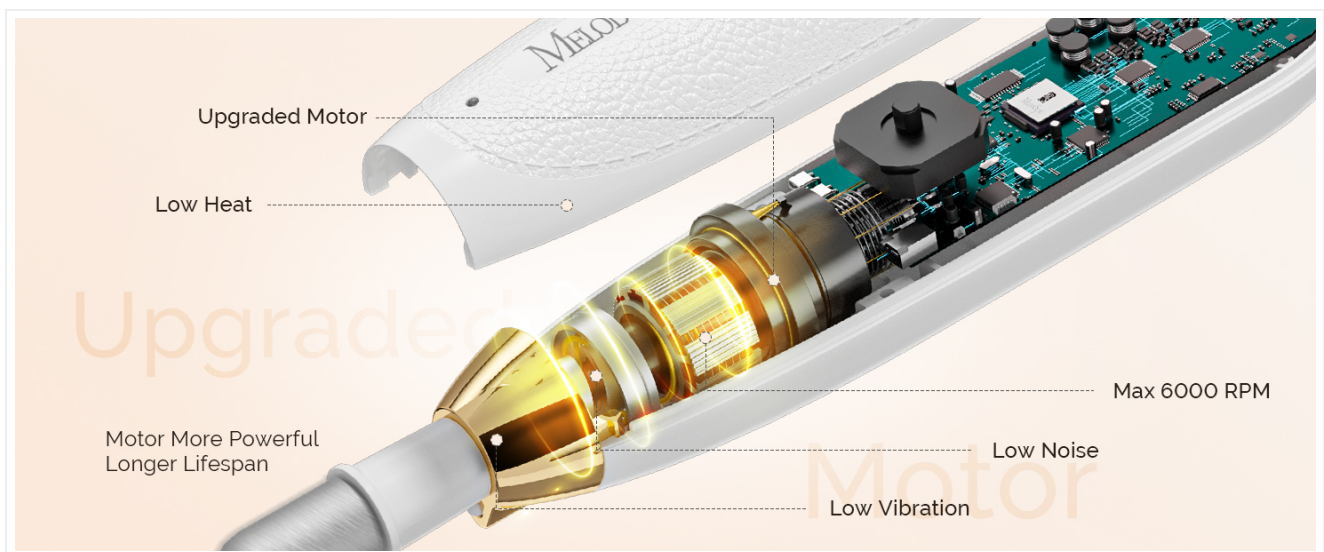


Image 4.1: Internal components highlighting the upgraded motor, low heat, and low vibration design.

5. SETUP

5.1 Charging the Device

Before first use, fully charge your MelodySusie PC650E nail drill.

1. Connect the USB-C end of the charging cable to the charging port on the device.
2. Connect the USB-A end to a compatible power source (e.g., phone adapter, power bank, laptop, car charger).
3. The device will indicate charging status (e.g., an indicator light). A full charge typically takes approximately 1 hour and 50 minutes.
4. Once fully charged, the indicator light will change (e.g., turn green), and the device is ready for use.



Image 5.1: Charging the MelodySusie PC650E using the provided USB-C cable.

5.2 Attaching Drill Bits

The device features an easy-to-use mechanism for attaching and securing drill bits.

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

6. OPERATING INSTRUCTIONS

6.1 Powering On/Off and Direction Control

The device has a single button for power and rotation direction control.

- **To Power On:** Press and hold the power button until the device activates.
- **To Power Off:** Press and hold the power button again until the device deactivates.
- **To Change Rotation Direction:** Briefly press the power button while the device is running. The rotation direction will switch between forward (FWD) and reverse (REV).

6.2 Adjusting Speed

The device offers 20 stepless speed levels, controlled by an intuitive joystick.

1. When the device is powered on, it will start at the lowest speed setting.
2. To increase speed, push the joystick control upwards (+). Each push increases the speed by one level.
3. To decrease speed, push the joystick control downwards (-). Each push decreases the speed by one level.

4. For quick adjustments between speed ranges (Green, Orange, Red), you can long-press the joystick in the desired direction to jump to the next range.
5. The device retains the last used speed setting when turned off and on again within a short period.

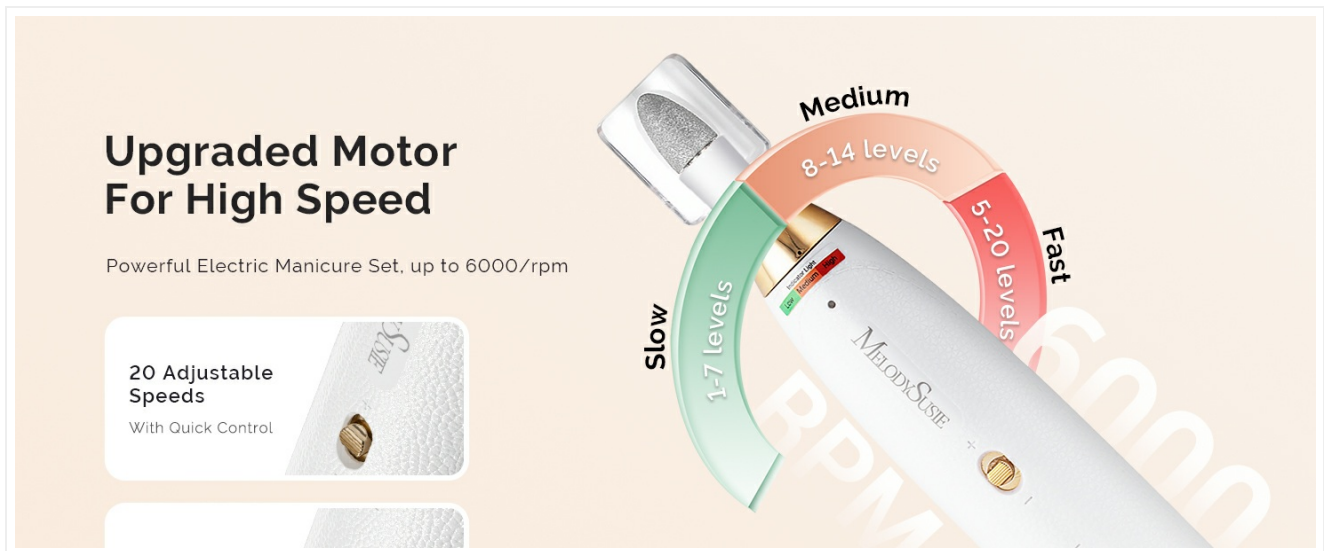


Image 6.1: Rocker design for convenient and precise speed and direction control.

6.3 Using the Drill Bits

The kit includes 8 specialized drill bits for various applications. Refer to the image below for guidance on bit usage.



Image 6.2: Overview of the 8 professional drill bits and their recommended uses.

- **Manicure Bits:** Generally used for shaping, filing, and polishing natural nails, and removing gel polish. Use lower to medium speeds (Green to Orange light).
- **Pedicure Bits:** Designed for smoothing corns, calluses, and thick toenails. Higher speeds (Orange to Red light) may be used for tougher areas, but always start with lower speeds and increase gradually.
- **Sapphire Callus File / Large & Small Sapphire Wheel:** Effective for removing calluses on heels and soles of the feet.
- **Sapphire Cone:** Reduces thick toenails and calluses, and can help remove cracks on heels.
- **Felt Cone:** Used for polishing nails to a shine and eliminating dust.
- **Mandrel + Sanding Bands:** For thick and fragile nails, trimming, grinding, and polishing.
- **Rounded Top Bit / Umbrella Top Shape Bit:** For cleaning cuticle area, sidewalls, and removing product in sidewalls.

Note: The recommended speed ranges are for reference. Adjust the speed based on your individual needs and the specific task. Always start with the lowest speed and increase as necessary to avoid discomfort or injury.

7. MAINTENANCE

7.1 Cleaning the Device and Bits

1. Ensure the device is turned off and unplugged before cleaning.
2. Wipe the main body of the nail drill with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
3. Remove any attached drill bits. Clean the bits using a small brush or an ultrasonic cleaner if available. Disinfect bits as needed with an appropriate disinfectant solution.
4. Empty the dust cover regularly to maintain a clean workspace.

7.2 Storage

Store the MelodySusie PC650E in a cool, dry place away from direct sunlight and moisture. Keep all drill bits organized in their designated storage case to prevent damage and loss.

8. TROUBLESHOOTING

If you encounter any issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Device does not turn on	Low battery or no charge	Charge the device fully using the provided USB cable.
Low power or inconsistent speed	Battery is running low	Recharge the device.
Drill bit not spinning correctly or loose	Bit not inserted properly	Ensure the drill bit is fully and securely inserted into the device.
Device feels warm during use	Normal operation or prolonged use	A slight warmth is normal. If it becomes excessively hot, stop use and allow the device to cool down before resuming.

9. SPECIFICATIONS

Feature	Specification
Model Name	PC650E
Brand Name	MelodySusie
Power Source	Battery Powered
Maximum Rotational Speed	6000 RPM
Battery Average Life	Up to 6 hours continuous use (50000 Hours overall life)
Number of Speed Levels	20

Feature	Specification
Number of Drill Bits	8
Material Type	Metal
Package Dimensions	7.13 x 5.12 x 1.93 inches
Item Weight	11.68 ounces
Manufacturer	MELODYSUSIE

10. WARRANTY AND SUPPORT

For warranty information, product registration, or customer support, please visit the official MelodySusie website or contact the retailer from whom you purchased this product. Keep your purchase receipt as proof of purchase for any warranty claims.

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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

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Email

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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

