

[Manuals.plus](#) /

› [YOKE FELLOW](#) /

› YOKE FELLOW Portable Electric Nail Drill (30,000 RPM, USB) - Model YK101P Instruction Manual

YOKE FELLOW YK101P

YOKE FELLOW Portable Electric Nail Drill (30,000 RPM, USB) - Model YK101P Instruction Manual

Model: YK101P | Brand: YOKE FELLOW

INTRODUCTION

Thank you for choosing the YOKE FELLOW Portable Electric Nail Drill, Model YK101P. This device is designed for efficient and precise nail care, suitable for various applications including grinding, carving, cutting, and polishing. Its compact design, low noise, low heat, and low vibration features ensure a comfortable user experience. Please read this manual thoroughly before use to ensure proper operation and maintenance.



Image: The YOKE FELLOW Portable Electric Nail Drill, highlighting its 30,000 RPM capability and compact design.

PACKAGE CONTENTS

Before proceeding, please verify that all items are present in the package:

- Electric Nail Drill Handpiece
- USB Power Cable with Speed and Direction Control
- Set of 6 Nail Drill Bits
- User Manual

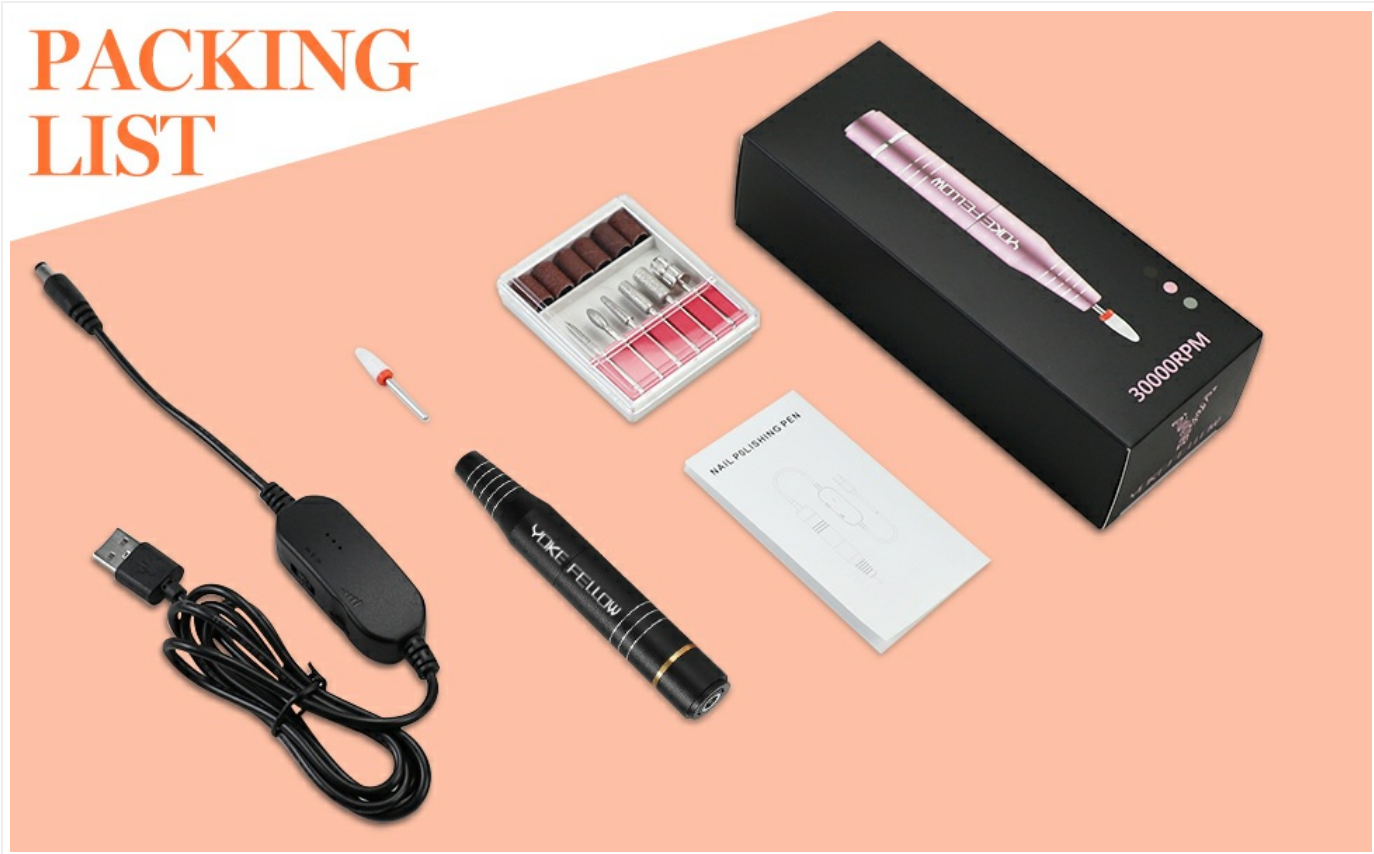


Image: Overview of the YOKE FELLOW Portable Electric Nail Drill package, including the handpiece, USB cable, drill bits, and manual.

SETUP INSTRUCTIONS

1. **Select and Insert Drill Bit:** Choose the appropriate drill bit for your task. Gently insert the bit into the opening at the tip of the nail drill handpiece until it is securely in place. Ensure the bit is fully seated to prevent wobbling during operation.
2. **Connect Power Supply:** Connect the USB power cable to the nail drill handpiece. Then, plug the USB end of the cable into a compatible USB power source. This can be a power bank, laptop, wall adapter, or a USB plug board. The device requires a 5V power input.



Image: Step-by-step visual instructions for inserting a drill bit, connecting power, choosing rotation direction, and adjusting speed.



Image: Illustration of the USB interface and various compatible power sources like laptops, adapters, and power banks.

OPERATING INSTRUCTIONS

The YOKE FELLOW nail drill features intuitive controls for speed and rotation direction, located on the USB cable.

1. **Power On/Off:** Once connected to a power source, the device is ready. There is no separate power button on the handpiece; control is via the cable.
2. **Adjust Rotation Direction:** Use the direction control switch on the USB cable to select either forward (F) or reverse (R) rotation. This feature accommodates both right-handed and left-handed users.
3. **Adjust Speed:** Use the speed control dial on the USB cable to adjust the rotation speed from 0 to 30,000 RPM. Start with a lower speed and gradually increase it as needed for your specific task and comfort level.
4. **Usage Tips:**
 - Hold the handpiece firmly but comfortably. The anti-slip design provides a secure grip.
 - Apply gentle pressure. Excessive force is not required and can damage nails or the device.
 - Move the drill bit consistently across the nail surface to ensure even results.
 - For removing gel or acrylic nails, use appropriate bits and techniques to avoid damaging the natural nail.



Image: Close-up of the USB cable showing the speed control dial and forward/reverse direction switch.

Bit Selection and Applications

The included drill bits are designed for various nail care tasks:

- **Cone Bit:** Ideal for polishing nail sidewalls and cuticles.
- **Needle Head Bit:** Used for polishing nail side edges.
- **Small Barrel Bit:** Buffs nail surfaces and shortens nails.
- **Mandrel with Sanding Bands:** For polishing hard and round nails.
- **Safety Bit:** Designed to remove bulges on the nail surface and polish nails.
- **Large Barrel Bit:** Buffs nail surfaces and removes nail polish or acrylic nails.

Suitable Filing the Shape of Various Nails Say Goodbye to Traditional Nail File



Image: Illustration of different nail drill bits and their recommended uses for various nail shapes and treatments.

MAINTENANCE

- **Cleaning:** After each use, disconnect the power and gently wipe the handpiece with a soft, dry cloth. Remove any dust or nail debris from the drill bit and the bit insertion area. Do not use harsh chemicals or immerse the device in water.
- **Bit Care:** Clean drill bits thoroughly after each use. Store them in a clean, dry container to maintain their sharpness and prevent contamination.
- **Storage:** Store the nail drill in a cool, dry place, away from direct sunlight and moisture. Keep it out of reach of children.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	No power connection or faulty USB source.	Ensure the USB cable is securely plugged into both the handpiece and a working USB power source. Try a different USB port or adapter.
Drill bit wobbles or is loose.	Bit not inserted correctly or damaged bit.	Remove the bit and reinsert it firmly. Ensure it is fully seated. If the problem persists, replace the bit.
Reduced performance or grinding power.	Low speed setting, worn bit, or excessive pressure.	Increase the speed setting. Replace worn-out drill bits. Apply lighter pressure during use.

Problem	Possible Cause	Solution
Device feels hot during use.	Prolonged continuous use.	The device has heat dissipation features, but continuous heavy use can cause warmth. Allow the device to cool down if it becomes excessively warm. Ensure proper ventilation.

SPECIFICATIONS

Feature	Detail
Model Number	YK101P
Brand	YOKE FELLOW
Material	Aluminum Alloy
Dimensions (L x W x H)	13.8 x 1.8 x 1.8 cm (5.43 x 0.7 x 0.7 inches)
Weight	174 grams (approx. 0.38 lbs)
Input Voltage	5 Volts
Power Source	Electric Cable (USB)
Input Power	5 Watt
Maximum Rotation Speed	30,000 RPM
Rotation Direction	Forward/Reverse adjustable

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official YOKE FELLOW website. Keep your purchase receipt as proof of purchase for any warranty claims.

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