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> [YaFex Professional Nail Drill Machine, 30000RPM Electric Nail Drill Kit for Acrylic Nails, Electric Nail Files with a LED Lamp, 6 Drill Bits, 36 Sanding Bands for Shaping, Polishing](#)

YaFex M303

YaFex Professional Nail Drill Machine User Manual

Model: M303 | Brand: YaFex

INTRODUCTION

The YaFex Professional Nail Drill Machine (Model M303) is a versatile electric nail drill designed for both personal and professional nail care. It features a powerful motor with adjustable speeds up to 30,000 RPM, suitable for various tasks including buffering, grinding, sharpening, sanding, and polishing acrylic and gel nails, as well as trimming natural toenails and removing cuticles. The integrated LED lamp provides enhanced visibility during use.

SAFETY INFORMATION

Dear Customer:

The YaFex Professional Nail Drill Machine comes with a 1-year warranty for a free replacement, which covers any non-human-made damages. Please don't hesitate to contact us if you encounter any issues. Our team of experts is at your service, ready to help you with any questions or concerns you may have.

Our commitment to you does not end with the sale. We are here to support you for as long as you need us.

How to contact us:

- Click "Healthy Choices USA" under the add to cart
- Click "Ask a question"
- Click "An item for sale"
- You can find your question, or click other to edit your questions, and then send a message.

Or email us at cs.yafex@gmail.com for a faster response.

PACKAGE CONTENTS

Your YaFex Professional Nail Drill Machine package includes:

- 1 x Electric Nail Drill Machine (Main Unit)
- 1 x Nail Drill Pen
- 1 x USB LED Lamp with flexible gooseneck
- 6 x Metal Drill Bits (standard 3/32-inch)
- 36 x Sanding Bands (various grits)

- 1 x Nail Drill Pen Holder
- 1 x Grinding Needle Holder
- Power Adapter



Image: The complete YaFex Professional Nail Drill Machine kit, showing the main unit, drill pen, LED lamp, various drill bits, and sanding bands.

SETUP

1. **Connect the Nail Drill Pen:** Insert the desired drill bit into the nail drill pen. Connect the nail drill pen cable to the designated port on the main unit.
2. **Connect the LED Lamp:** Plug the USB LED lamp into the USB light connection port on the main unit. Adjust the flexible gooseneck to your preferred angle for optimal lighting.
3. **Connect Power:** Connect the power adapter to the main unit's adapter connection port and then plug it into a power outlet.
4. **Organize Accessories:** Utilize the provided nail drill pen holder and grinding needle holder to keep your workspace tidy and bits accessible.

Improved Professional Nail Drill



Image: A detailed view of the main unit, highlighting the nail drill holder, USB light connection port, adapter connection port, nail drill bit holder, speed adjustment rotary button, and turn on/off button.



Image: Visual instructions for inserting the drill bit, connecting the sanding pen, connecting the power supply, and pressing the power button to turn on the device.

OPERATING INSTRUCTIONS

Power On/Off and Speed Adjustment

To turn on the device, press the power button on the main unit. The LED display will illuminate. Adjust the rotation speed using the rotary button. The speed is adjustable from 0 to 30,000 RPM.

- For natural nails, it is recommended to use lower speeds (e.g., 0-15,000 RPM).
- For acrylic or harder artificial nails, higher speeds (e.g., 15,000-30,000 RPM) can be used.

To change the rotation direction (forward/reverse), press the power button. This feature makes the drill suitable for both right-handed and left-handed users.

To turn off the device, long-press the power button.

Stronger Power

Max 30000RPM High Speed



Image: The nail drill pen in action, with an inset showing the speed adjustment dial ranging from 3,000 to 30,000 RPM.

Using the LED Lamp

The integrated LED spotlight with a flexible metal gooseneck allows you to illuminate the nail tips from all angles, providing clear visibility for precise nail art creation.

USB LED LAMP

Help you see clearly during manicures and pedicures



Image: A user performing a manicure, with the USB LED lamp providing bright illumination on the nails.

Applications

This electric nail drill is suitable for a wide range of applications, including:

- Shaping acrylic nails
- Trimming thick nails
- Polishing nails
- Removing gel nail polish
- Manicure & Pedicure
- Removing dip powder nails
- Removing callus
- Removing dead skin

A Practical Machine for Any Situation



Image: A visual guide to the diverse applications of the nail drill, from shaping acrylics to removing dead skin.

DRILL BITS AND SANDING BANDS

The kit includes 6 metal drill bits and 36 sanding bands for various tasks.

Metal Drill Bits

- **Needle Drill Bit:** Ideal for nail carving and nail corner polishing.
- **Cone Bit:** Good for polishing nail sidewalls and cuticles.
- **Small Barrel Bit:** Suitable for surface work.
- **Large Barrel Bit:** Good for surface work and shortening.
- **Mandrel:** Used with sanding bands for shortening and removing material.



Image: A selection of the 6 metal drill bits, including Large Barrel, Small Barrel, Mandrel, Safety Bit, Cone, and Needle Head.

Sanding Bands

The 36 sanding bands come in different grits for various stages of nail preparation and finishing:

- **80# (Coarse, Black):** Suitable for removing gel polish, acrylic nails, or artificial nails. *Do not use on natural nails.*
- **120# (Medium, Blue):** Suitable for filing the nail sidewall and working on acrylic or natural nails.
- **180# (Fine, White):** Suitable for natural nails and cuticles.



Image: Close-up of the 80#, 120#, and 180# grit sanding bands.

MAINTENANCE

- **Cleaning:** After each use, gently wipe the drill bits and the drill pen with a soft, dry cloth to remove dust and debris. For thorough cleaning, use a brush and a suitable disinfectant.
- **Storage:** Store the nail drill machine and its accessories in a dry, cool place, away from direct sunlight and moisture. Use the provided holders to keep bits organized and prevent damage.
- **Handle Care:** Avoid dropping the drill pen as it may damage the internal motor or chuck.
- **Cord Care:** Do not pull the power cord forcefully or wrap it tightly around the unit.

TROUBLESHOOTING

If you encounter issues with your YaFex Nail Drill Machine, please refer to the following common troubleshooting tips:

Problem	Possible Cause	Solution
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Drill not turning on	Power cord not properly connected; Power outlet issue; Device not fully powered on.	Ensure all cables are securely plugged in. Try a different power outlet. Long-press the power button to ensure it's fully activated.
Drill bit not spinning or spinning weakly	Drill bit not inserted correctly; Speed setting too low; Internal motor issue.	Re-insert the drill bit firmly. Increase the speed using the rotary dial. If the issue persists, contact customer support.
Excessive heat or noise	Prolonged high-speed use; Blocked ventilation; Worn-out components.	Allow the device to cool down. Ensure ventilation holes are clear. If noise or heat is unusual, discontinue use and contact support.
LED lamp not working	USB connection loose; Lamp malfunction.	Check the USB connection of the lamp. If it still doesn't light up, contact customer support.

If these solutions do not resolve your issue, please refer to the Warranty & Support section for contact information.

SPECIFICATIONS

Feature	Detail
Brand	YaFex
Model Name	M303
Product Dimensions	8 x 6 x 2 inches
Item Weight	1.71 Pounds
Material	Aluminum
Power Source	Corded Electric
Voltage	5 Volts
Max RPM	30,000 RPM
Rotation Directions	Forward and Reverse

OFFICIAL PRODUCT VIDEOS

Watch these official videos from the seller for more insights into the YaFex Professional Nail Drill Machine.

Video 1: YaFex Professional Nail Drill 30,000RPM

Your browser does not support the video tag.

Description: This video provides a comprehensive overview of the YaFex Professional Nail Drill, demonstrating its features and capabilities at 30,000 RPM.

WARRANTY & SUPPORT

The YaFex Professional Nail Drill Machine comes with a 1-year warranty for free replacement, covering any non-human-made damages.

For any questions, concerns, or warranty claims, please contact YaFex customer support:

- **Email:** cs.yafex@gmail.com

- **Amazon Seller Page:**

- Click "Healthy Choices USA" under the "Add to Cart" button on the product page.
- Click "Ask a question".
- Select "An item for sale" or "Other" to describe your inquiry.