

Ainael M8

Ainael Ultima M8 Microneedling Pen User Manual

Professional Wireless Microneedling Machine

1. INTRODUCTION

The Ainael Ultima M8 Microneedling Pen is a professional wireless device designed for various skin care needs. It aims to improve skin texture and appearance by addressing concerns such as fine lines, acne marks, and promoting collagen and elastin production. This manual provides essential information for the safe and effective use of your device.

Ainael is committed to providing quality products and transforming your skin care routine with simple and reliable solutions.

Chargement rapide



Conception améliorée du connecteur à 3 emplacements



Valve anti-reflux

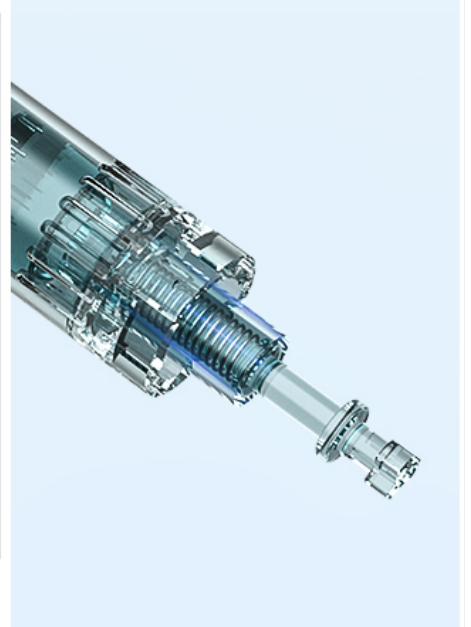


Image: Visual representation of skin improvements with microneedling, showing before and after results for various skin concerns like pores, acne, hair loss, and stretch marks.

2. SAFETY INFORMATION

- **Read the Manual:** Always read this detailed instruction manual carefully before using the device.
- **Sterilization:** Ensure the device and needle cartridges are properly disinfected before each use. Each needle cartridge is individually sealed and sterile; dispose of it after a single use to prevent infection.
- **Skin Preparation:** Cleanse the treatment area thoroughly before beginning.
- **Sun Protection:** Protect your skin from direct sun exposure after each session. Use sunscreen.
- **Frequency:** Recommended usage is once per week or every two weeks to avoid skin irritation.
- **Consult a Professional:** If you have sensitive skin, pre-existing skin conditions, or are unsure about proper usage, consult a skincare professional.
- **Avoid Sensitive Areas:** Do not use on open wounds, irritated skin, or areas with active infections.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:



Packing List

- | | | |
|---------------------------------|-----------------|--|
| ① M8 Microneedling Pen with Bag | ② Packaging Box | ③ Adapter |
| ④ Power Cable | ⑤ User Manual | ⑥ Needle Cartridges (4*16Pins, 2*36ins, 2*42ins, 4*Nano-R) |

Image: Diagram showing the contents of the Ainael Ultima M8 Microneedling Pen package, including the pen, packaging box, adapter, power cable,

user manual, and various needle cartridges.

1. M8 Microneedling Pen with Bag
2. Packaging Box
3. Adapter
4. Power Cable
5. User Manual
6. Needle Cartridges (4x16-pin, 2x36-pin, 2x42-pin, 4xNano-R)

4. SETUP

Follow these steps to prepare your Ainael Ultima M8 Microneedling Pen for use:

1. **Charge the Device:** Before first use, fully charge the device using the provided power cable and adapter. The integrated 380mAh high-capacity battery supports fast charging.
2. **Attach Needle Cartridge:** Select the appropriate sterile needle cartridge for your treatment. Align the cartridge with the pen's head and twist to secure it firmly. The 3-slot design ensures a tight and stable connection.
3. **Disinfect:** Ensure the device and the new cartridge are disinfected.

Upgraded Connection & Protection

3-slot design for a tight, stable connection, backflow prevention valve protects the device

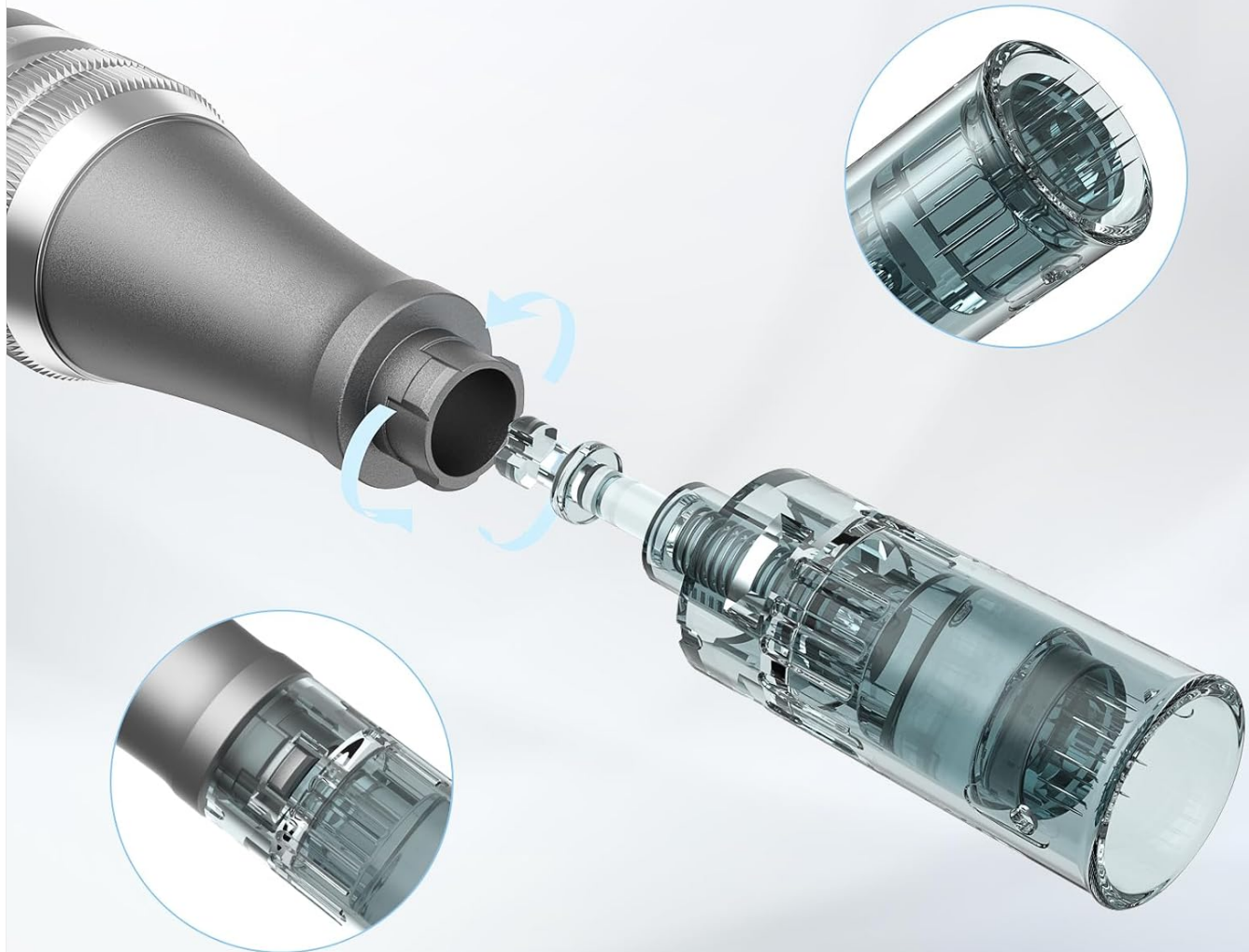


Image: Close-up view of the microneedling pen's head, illustrating the 3-slot connection mechanism for securing the needle cartridge and the anti-backflow prevention valve.

5. OPERATING INSTRUCTIONS

The Ainael M8 Microneedling Pen features precise controls for effective and safe treatment.

1. **Power On/Off:** Press and hold the power button to turn the device on or off.
2. **Adjust Needle Length:** Rotate the adjustment ring on the pen to set the desired needle length between 0 and 2.5 mm. Start with a shorter length for initial treatments or sensitive areas.
3. **Select Speed Level:** The device has 6 adjustable speed levels (7000-15000 rpm/min). Press the power button briefly to cycle through the speed settings. The digital display will indicate the current intensity level. Start with a lower speed and gradually increase as tolerated.
4. **Apply Serum:** Apply your chosen serum or skincare product to the cleansed treatment area.
5. **Perform Treatment:** Gently glide the pen over the skin in small, overlapping motions. Avoid excessive pressure. The high-frequency technology minimizes discomfort.

6. **Post-Treatment:** After the session, apply a soothing mask or appropriate post-care product.



Image: A six-step visual guide demonstrating the usage process: 1. Cleanse face and disinfect device. 2. Choose and install a new needle cartridge, adjust length. 3. Adjust speed. 4. Apply serum. 5. Gently move the pen in vertical motions. 6. Apply a skin care mask for 20 minutes.

6 SPEEDS LEVELS M8

High-frequency technology to reduce pain and improve treatment efficiency



Image: Illustration of the Ainael M8 Microneedling Pen's 6 speed levels, ranging from Level 1 (7000 rpm/min) to Level 6 (15000 rpm/min), displayed on the digital screen.

Adjustable Needle Length for All Skin Issues

0.25-2.5mm adjustable needle depths for different areas and skin problems

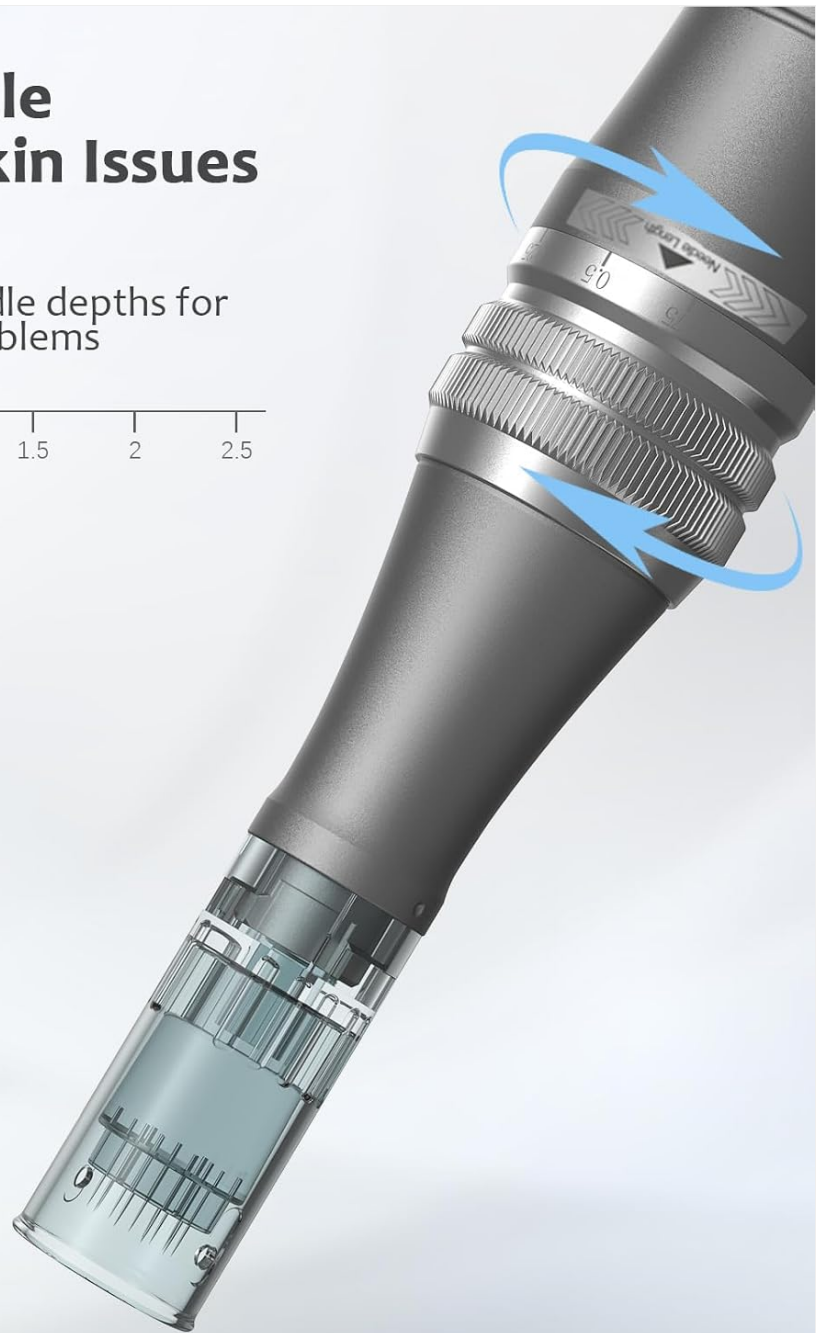
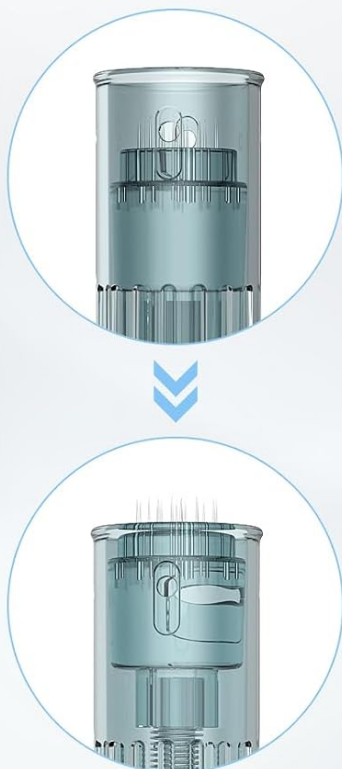
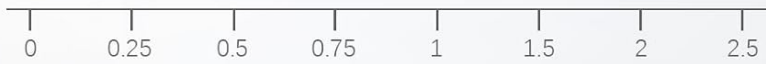


Image: Diagram showing the adjustable needle length feature of the microneedling pen, allowing settings from 0.25mm to 2.5mm for different skin concerns and areas.

6. NEEDLE CARTRIDGE INFORMATION

The Ainael M8 Microneedling Pen comes with various disposable needle cartridges, each designed for specific treatments and skin concerns.

- **Nano-R Cartridges (4 included):** For superficial treatments, fine lines, light acne marks, pore closure, light spots, shrinking pores, and daily care. Recommended usage: Once per week.
- **16-Pin Cartridges (4 included):** For moderate skin concerns and medium-sized areas, including acne marks, pits, scars, stretch marks, and obesity marks. Recommended usage: Once every 4-6 weeks.
- **36-Pin Cartridges (2 included):** For larger surface areas and sensitive skin, targeting anti-wrinkle, lifting and firming, light spots, stretch marks, and hair growth. Recommended usage: Once every 4-6 weeks.
- **42-Pin Cartridges (2 included):** For large areas with significant skin issues, such as deep acne marks, pits, scars, blemishes, stretch marks, and hair growth. Recommended usage: Once every 4-6 weeks.

Each needle cartridge is individually sealed in sterile packaging to ensure safety. The wavy contact surface of the treatment head enhances serum absorption and promotes collagen and elastin production.



Image: Visual guide detailing the four types of needle cartridges (Nano-R, 16-pin, 36-pin, 42-pin) and their specific applications for different skin problems, along with recommended usage frequency.

7. CHARGING AND BATTERY

The Ainael M8 Microneedling Pen is equipped with a 380mAh high-capacity Lithium-ion battery, providing wireless operation for convenience.

- **Charging Time:** Approximately 2 hours for a full charge.
- **Working Time:** Provides 3-4 hours of continuous operation on a full charge.
- **Battery Status Indicator:** The digital display on the pen shows the battery status, allowing you to monitor power levels.
- **Charging Method:** Use the provided power cable and adapter for charging.

Fast Charging and More Intuitive Display



2h Fast charging



3-4h work time



Battery status indicator

Battery status indicator



Image: A user holding the microneedling pen, illustrating the fast charging capability and the intuitive digital display for battery status and speed levels.

8. MAINTENANCE AND CARE

- **Cleaning:** After each use, remove and dispose of the needle cartridge. Clean the pen's head and body with a disinfectant wipe. Do not immerse the device in water.
- **Storage:** Store the device in a clean, dry place, away from direct sunlight and extreme temperatures. The integrated packaging box is suitable for storage and transport.
- **Cartridge Replacement:** Always use new, sterile needle cartridges for each treatment session.

9. TROUBLESHOOTING

If you encounter any issues with your Ainael Ultima M8 Microneedling Pen, please refer to the following:

- **Device Not Turning On:** Ensure the device is fully charged. If the issue persists, try connecting it to the charger to see if it powers on.

- **Needle Cartridge Not Attaching Securely:** Verify that the cartridge is correctly aligned with the 3-slot design and twisted firmly into place. Do not force it.
- **Unusual Noise or Vibration:** Discontinue use immediately. Check if the needle cartridge is properly installed. If the issue continues, contact customer support.
- **Skin Irritation:** Ensure you are using the correct needle length and speed for your skin type and treatment area. Reduce frequency of use if irritation occurs. Always perform a patch test if you have sensitive skin.

For further assistance, please contact Ainael customer support.

10. SPECIFICATIONS

Model Number	M8
Brand	Ainael
Dimensions (L x W x H)	17 x 13 x 6 cm
Weight	360 Grams
Battery Type	1 Lithium-ion (included)
Adjustable Needle Length	0 - 2.5 mm
Speed Levels	6 (7000-15000 rpm/min)
Manufacturer	GUANGZHOU EKAI ELECTRONIC TECHNOLOGY CO.,LTD
Country of Origin	China

11. WARRANTY AND SUPPORT

Ainael is dedicated to providing high-quality products. For any questions, concerns, or support regarding your Ainael Ultima M8 Microneedling Pen, please contact our customer service team. Refer to your purchase documentation for specific warranty details.

You can often find contact information on the official Ainael website or through the retailer where you purchased the product.

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

Answered questions about this manual

My Ainael Ultima M8 Microneedling Pen doesn't turn on; a red light appears, but there's no other sign of life. What should I do?

Based on the Ainael Ultima M8 Microneedling Pen user manual, if your device isn't turning on but a red light appears, you should first ensure the device is fully charged. The manual states:Device Not...

[Read full answer](#)