

## IMATE SKIN DETECTOR

# USER MANUAL

THANK YOU FOR CHOOSING IMATE SKIN DETECTOR.  
Please read this manual carefully and keep it properly for future reference before using this product.

### PARTICULAR NOTES

1. All the contents of this manual have been carefully checked. If there is any printing error or misunderstanding on the content, please give correction and keep communication. Our company reserves the right to interpret.
2. Products are subject to change without prior notice. May IMATE portable beauty instrument brings you simpler, more comfortable, efficient and fashionable beauty care experience.

### PRECAUTIONS FOR SAFE USE

To ensure proper use of this product, please read all safety precautions carefully before use. This safety note can help you with using this product correctly to avoid personal injury or property loss to you or others. The contents of safety precautions are as follows, please follow the relevant provisions of safety precautions!

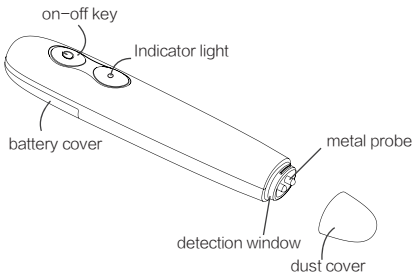
### PROHIBITION!

1. For the following persons, please do not use this product.  
Children  
Women who are pregnant or menstruating or lactating  
People suffering with allergies  
People suffering with skin trauma, eczema, swelling, skin problems, atopic dermatitis, or skin sensitivity  
People suffering with psychological problems  
People suffering with fever and other physical abnormalities, heart disease, serious disease, acute disease, malignant tumor, tuberculosis disease, blood disorders and other symptoms.
2. Do not use on areas around the eyes, eyeball, wounds, plastic surgery, the top of the heart.
3. Do not use diluent, benzene or other solvent to clean or wipe the product.
4. Do not immerse this product into water or other liquids
5. Do not put the product near the fire source, heat or use or place it in a high temperature environment.
6. Do not drop or collide this product to avoid damage. In case of damage caused by collision or fall, please do not use it again.
7. Do not modify, dismantle or repair the product by yourself. For maintenance, please contact the store where you purchased the product or the maintenance point designated by IMATE.
8. Please stay away from strong electromagnetic fields (such as induction cooker) when using this product.
9. Do not use accessories which are not produced or recommended by our company.
10. Do not use the product with wet hands. Please use it when your hands are dry, otherwise it may cause power short circuit.

### ATTENTION!

1. Please check if there is any obvious damage before using the product. If there is any damage, please do not use it.
2. Keep out of reach of children.
3. The pressure may affect the detection data. It is advisable to gently keep the detection window fits perfectly on the skin
4. Do not shake for 3 seconds during detection

### PRODUCT COMPONENT



### APPLICATION METHOD

1. Scan to download APP



— Scan the code —



Android System

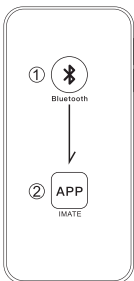


iPhone System

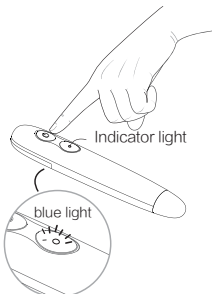
— Select mobile platform —

### STEPS

1. Enable the bluetooth of the phone and then turn on the APP
2. Long press the on-off key for 3 seconds, the indicator light blinks and the product begins to work.
3. After the APP indicating that the bluetooth is successfully connected with the detector, the indicator light of the skin detector will be on for a long time.



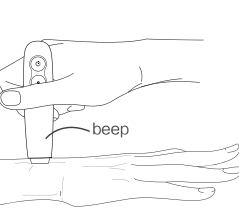
— Enable the bluetooth of the phone and the APP —



— Short press the on-off key —

4. Take down the dust cover, gently keep the detection window fits perfectly on the skin. The detector begins to work after a sound of “beep” and detection finishes after two sounds of “beep beep” 3 seconds later.

5. view the detection data shown on the APP screen



— Operate according to the sound —



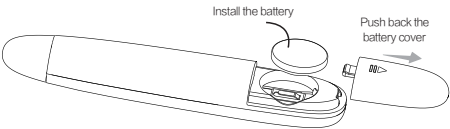
— data analysis —

6. To clean the metal probe and inspection window, fit the dust cover back

Note: Support bluetooth 4.0  
Support IOS 8.0 and higher versions  
Support Android 4.3 and most phone models with higher versions

### POWER SUPPLY INSTRUCTION

1. This product is powered by a CR2032 button battery.
2. Push back the battery cover in the direction indicated on the battery cover, insert a CR2032 button battery according to the “+/-” mark
3. Install the battery cover.



### CARE AND MAINTENANCE

1. After using the skin detector, clean the metal probe and test window with a clean paper towel or dry cloth.
2. Please do not place the product in a humid or high-temperature environment. Please properly place it in a dry, ventilated place at normal temperature.
3. If the product is not used for a long time, please clean it up and keep it in a sealed and dry environment.
4. Remove the battery if the product is not used for a long time.
5. When disposing of products, please do not put them together with ordinary household garbage. They should be sent to the recycling station designated by the government for the benefit of environmental protection.

### FAULT ANALYSIS AND REMOVAL

If there is any fault during operation, please check below. If the problem cannot be solved or the product still cannot be operated properly, please contact IMATE after-sales service center directly. Please do not disassemble and try to repair by yourself.

Fault phenomenon	Cause analysis	Fault removal
Unable to build connection	The bluetooth is not on	To turn on the Bluetooth of the phone
Unable to build connection	Communication data error	Close the APP background and restart the APP
Data differs while testing the same part for several times	The pressure varies while each detection	To gently keep the detection window fits perfectly on the skin
Indicator light does not brighten	The battery capacity drains	Replace a new battery

### PARAMETER & QC

Product name	Skin Detector
Product model	M-6601
Battery specification	DC3V button battery CR2032
Rated power	0.3W
Product material	ABS
Product dimensions	L123*W27*D17mm
Product weight	42g
Country of origin	China
Executive standard	GB 4706.1-2005
Inspection	

### WARRANTY CARD

The warranty period for IMATE products (free of charge) will be implemented from the date of purchase.

1. Products within the warranty period can only be guaranteed at the designated maintenance point of IMATE; Please show this warranty certificate and purchase certificate for warranty. Special attention should be paid to the following two points:

- a. This warranty certificate will not be reissued after it is lost. Please keep it properly.
- b. This warranty is only valid in the People's Republic of China (Hong Kong, Macao and Taiwan are not available for the time being).

2. The warranty period of this product is one year from the date of purchase, and it is guaranteed in the case of failure in normal use.

- a. Consumables, plastic accessories, complimentary accessories and other consumables are not covered by the warranty.
- b. Free warranty service does not include freight and on-site service charge for maintenance personnel.

- c. Provide paid maintenance service after the warranty period.
3. Our company shall bear the cost of round-trip postage if the product has any quality fault within seven days after purchase. The customer pays the postage in advance. After the product maintenance, our company will arrange to return the postage paid by the customer.

4. Under any of the following circumstances, even within the warranty period, it is not entitled to free warranty, but it can be repaired with fees:

- a. Normal wear and tear of the product, including cracks, scratches, wear, discoloration or fading, etc.
- b. Damage caused by failure to use, maintain or keep the product in accordance with the instructions.

- c. Damage caused by transportation, falling or other man-made damage.
  - d. Damage caused by unauthorized demolition without the designated repair point by IMATE.
  - e. Fail to present this warranty certificate and valid purchase certificate.
  - f. The information recorded on the warranty certificate is inconsistent with or altered from the physical identification of the commodity.
  - g. Damage caused by force majeure factors (such as lightning, earthquake, fire, flood, etc.).
5. This warranty is only applicable to the field purchased and used by consumers for the purpose of daily consumption. It is not suitable for industrial and commercial use.

Note: IMATE reserves the right to modify the warranty terms and conditions without prior notice due to the continuous upgrading of the service.

### 【Product information】

Product name: Skin detector Country of origin: China

Manufacturing serial number: Product model: M-6601

### WARNINGS:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

### SALES RECORD ( FAILURE TO FULLY DOCUMENT THE FOLLOWING INFORMATION MAY NOT BE WARRANTED )

Sales date	Sales voucher number	
Customer name	Contact number	
Customer address	Postal code	
Store name	Store number	
Store address	Postal code	

### MAINTENANCE RECORD

Repairing date	Name of maintenance station	
Contact number	Postal code	
Maintenance station address		
Fault content	Fault cause	
Maintenance content		
Signature of maintainer	Delivery acceptance date	

This warranty certificate contains consumer's personal information. Please keep it by yourself.

IMATE(International) Beauty Technology Group Co. Ltd  
Manufacturer: Shenzhen Fuheng Technology Co. Ltd  
Factory address: 3rd Floor, No.16 of No.4 industrial zone, Changzhen community, Gongming street, Guangming new district, Shenzhen  
National service hotline: 400-188-0010  
Official brand website: www.imate.me