



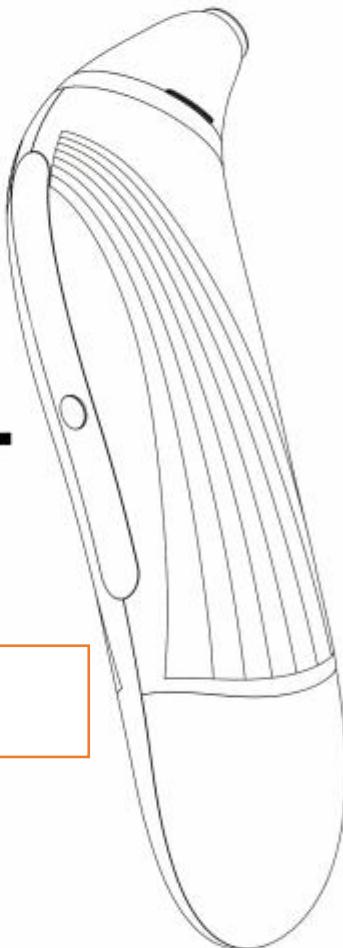
K22

USER

MANUAL

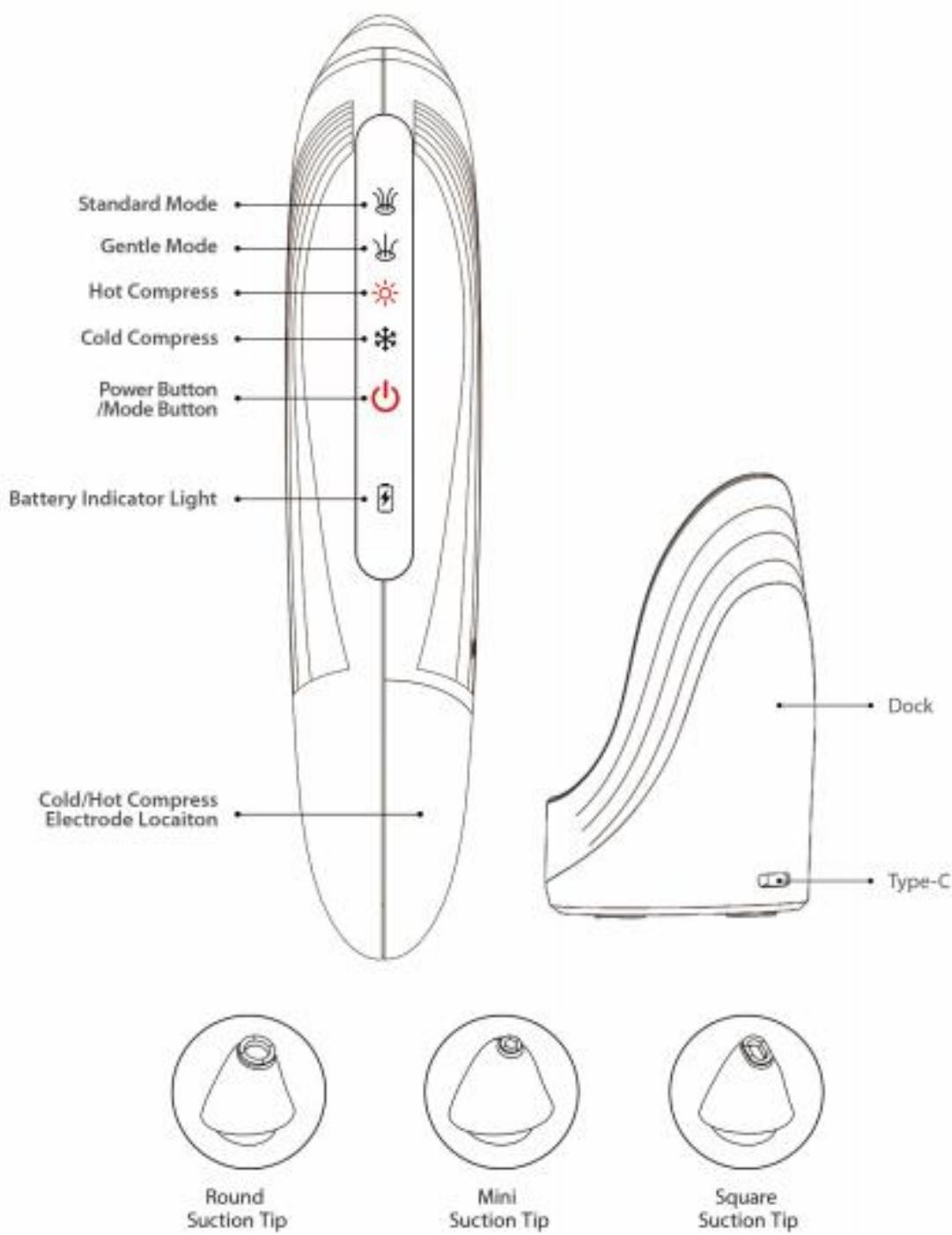
Multifunctional Visual
Pore Vacuum

Multifunctional Visual Pore Cleaner



✉ www.deen-smart.com
✉ support@deen-smart.com

Component Names



About Product

Thank you for purchasing our multifunctional visual pore cleaner, now we can enjoy "A Smart Way to Clean Facial Pores". This is a comprehensive multifunctional facial cleaner making us enjoy multiple treatments with one device. By utilizing **the** vacuum negative pressure technique, it quickly cleans the mixture of excess sebum, aging cuticles and external dirt from pores, effectively restrains the formation of whiteheads and blackheads to avoid the worries of acne skin problems caused by whiteheads. The built-in **high-definition** visual camera technique lets us clearly observe our facial skin when there is a need. The visual App with video and photo recording function, it can record the blackheads area, making the blackheads cleaning more accurate, more efficient, and more assured, to prevent sucking blindly and damage skin accidentally. Comfortable hot compress function promotes blood circulation, relaxes the muscle around our eyes and relieves eye fatigue, **your** enjoying the effect at once. Hot compress also helps us when we are better opening our facial pores by blackhead clean toner (Not included in the product) in our cleaning process. Icy cold compress function rejuvenates the skin around **the** eyes, reduces eye edemas, and restores the vitality of **the** eyes, **your** feeling it instantly. Cold compress also helps us when we are better minimizing our facial pores by pore minimizer toner (Not included in the product) in our cleaning process. Keep using this cleaner device for a **long-term** self-skincare to improve skin texture, to easily say goodbye to oily face, blackheads nose, and keep our facial skin healthy and fresh.

Easy operation thanks to the mobile visualization app, with vacuum negative pressure technique, 40° C hot compress relaxation, 17° C cold compress rejuvenation, one-button operation, and USB pin contact charger.

About Features

1. Quickly cleans excess sebum, aging cuticles and external dirt from pores and effectively restrains the formation of whiteheads and blackheads to avoid acne trouble.
2. Mobile visualization app, with vacuum suction technique, see an obvious and immediate facial cleaning effect.
3. Comfortable hot compress function relaxes eye muscles and relieves eye fatigue, **your** enjoying it at once.
4. Icy cold compress function rejuvenates the skin around eyes, reduces eye edemas and restores the vitality of eyes, **your** feeling it instantly.
5. High-performance microcomputer control system, one-button switch setting and operating, simple and easy to use.
6. Long-life, low-noise quiet pump, more stable suction, a better experience.
7. Ergonomically streamlined body design makes more comfortable use by hand.
8. USB and pin contact charger, a way of easy and convenient charging.
9. Built-in high-capacity lithium battery, more environmentally friendly and more durable to use.

Function key Operation

1. One Function Button:

ON/OFF “” icon is a composite button of power and mode switch, freely switch the modes among Gentle Mode, Standard Mode, Standby Mode, Cold Compress Mode and Hot Compress Mode.

2. Instructions of Function Keys:

I. Long press the on/off “” button for 2 seconds to turn on and enter the standby mode, and then **long-press** the button for another 2 seconds to turn off; The power and battery indicator light is on “” and “” ; When each mode ends, the buzzer "prompt tone" sounds once, entering standby mode.

II. After entering the cleaner standby mode, the user opens “DeenSmt” Pore Cleaner APP on the mobile interface (Please check the methods of download and operation on the right side) When the white light of the lens lights up, start **using** the visual function of the pore cleaner to check the skin status freely, and you can also use the video or photo function to record one circle “” area of severe blackheads, cleaning one circle by one circle.

III. In standby mode, we can switch modes freely: the mode sequence is "Gentle Mode", the indicator light “” lights up → "Standard Mode", the indicator light “” lights up, → “Standby Mode” , the power indicator “” and “” lights up, → "Cold Compress Mode", the indicator light “” lights up, → and "Hot Compress Mode", the indicator light “” lights up. Then "Gentle Mode" the indicator light “” lights up again, we can select the mode in reciprocating sequence according to needs.

Operation Time and Frequency of Use

Visual Pore Cleaner has a standby time of 10 minutes; Each cleaning mode is working 5 minutes; To clean the same single-stroke cleaning area, the cleaning frequency should not exceed 3 times at most. The frequency of use is no more than 3 times per week, and it needs to be used every other day. (Use with caution for sensitive skin)

Note: During each single-stroke cleaning operation of each single-stroke cleaning area, the cleaner can NOT STOP to avoid skin suction hurt.

Power Supply Operation

When the battery indicator icon “” on the control panel flashes red, the indicator indicates that the battery is low and needs to be charged. Please charge the cleaner by USB charger (USB Standard DC5V), flashing red and white alternately. The white light will stay on when it is fully charged. **The** charging time is about 3 hours.

Note: After charging, please cut off the power supply to ensure the battery life and safety of the visual pore cleaner.

To Download, Install, and Operate the App

Wi-Fi name to match product: K22

App Download Steps:

1. iOS 10.0 or above

Scan the QR Code on the right,
and click “Download” to get
the APK file and install it.



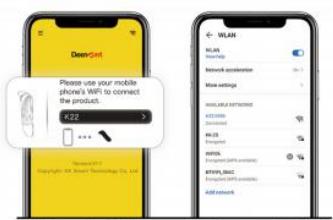
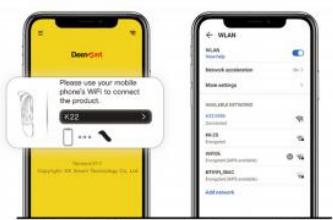
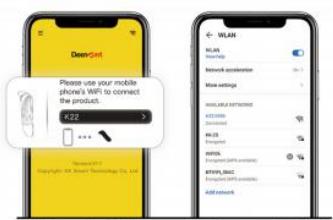
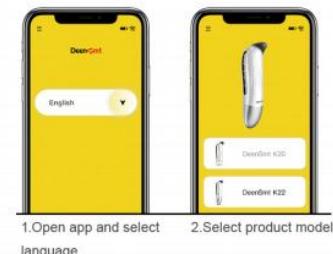
2. Android 5.0 or above and Google Play

Scan the QR Code on the right,
and click “Download” to get the
APK file and install it.



To Use Instructions of DeenSmt App

Ensure that our mobile is connected to the Wi-Fi, keep the cleaner device on the standby mode, and open the APP on the mobile interface, follow the tips to operate it, select a language and the model of this device, it will automatically detect the model number WIFI (K22-****) on our available network page, choose and connect WIFI (K22-****), return to the main page and click WIFI K22, when the camera lens' white light is up, we can start using the visualization function. Enter the app work “visual window” as shown in **the** image (1-6).



NOTICE: After connected **the** visual APP, we can check our facial skin state but DO NOT use this device directly (avoid hurting skin by **the** wrong operation), it must be used correctly according to following steps of visual pore cleaner use.

Steps of Visual Pore Cleaner Use

Preparation before use:

Visual pore cleaner, mirror (adjust to an appropriate angle), and mobile phone (keep it stand up). Please adjust the visual distance among the items for easy use.



Step 1: Clean our face and start a hot compress.

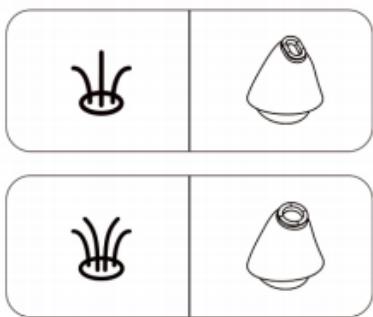
The way of a hot compress, use an acceptable hot towel covering face for 2-3 times or apply a facial steamer (Not included in the product) for 8-10 minutes to make your facial pores fully opened.



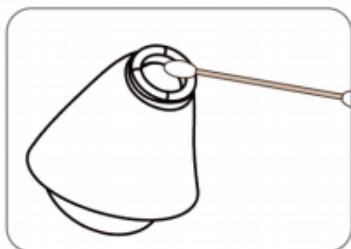
Step 2: Use facial a DIY mask to soak in the blackhead clean toner (Not included in the product) and apply it for 8-10 minutes. Meanwhile, work with a hot compress function of this device to open the skin pores better and improve the cleaning effect.



Step 3: For first-time users and users with sensitive and delicate skin please choose "Gentle Mode + Square Suction Tip (Mini Suction Tip is suitable for the nostril edge area and single area)". For user who has used visual pore cleaner expertly, please choose "Standard Mode + Round Suction Tip (all kinds of suction tips can be matched freely)".



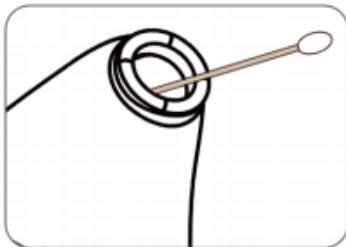
Step 4: Clean the lens and tips before use, please use cotton swab with alcohol (Not included in the product) to clean the camera lens and tips.



Step 5: Each single-stroke cleaning operation is a single-stroke “Press+Fast+Pull” operation (as shown keeping the starting side of suction tip press on skin and the other side tilted 30 degrees to avoid straight sucking to hurt skin).



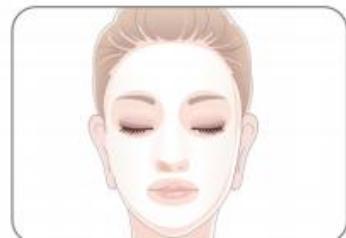
Step 6: Clean the suction tip after use, use a cotton swab with alcohol (Not included in the product) to disinfect the camera lens and the mixture of excess sebum, aging cuticles, external dirt and mild blackheads. (If necessary, please continue the cleaning on severe blackheads referring to the last supplement.)



Step 7: Open the visualization APP (refer to App Operation), turn on **the** device and enter in Standby Mode, install **a** round suction tip to check your facial skin after cleaning.

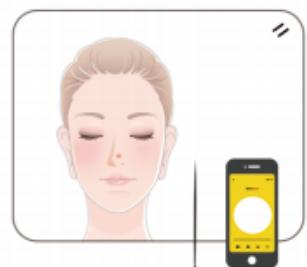


Step 8: In the last step, use **a** facial DIY mask to soak in the pore minimizer toner (not included in the product) to shrink pores. Meanwhile, work with the cold compress function to better shrink facial pores and improve skin texture. Then apply a moisturizing nutrient solution, or use a facial mask to moisturize **your** face.



Operation for Severe Blackheads:

Please pay attention to the visual order when you use this device, look at the mirror first and then the mobile screen. Please follow the rule, record by video or photo function, meanwhile press one circle “ ” mark on severe blackhead area, clean once one circle area. “One Circle by One Circle”. The circle “ ” mark can be remarked when fading and it will disappear naturally **afterward**. Do not clean the same circle “ ” area more than 3 times to avoid skin suction hurt.



Note: The cleaning of severe blackheads requires long-term use. We suggest focusing only on the obvious blackheads once. In addition, we can use an acne needle (not included in the product) to manually clean all the blackheads on one “ ” area (one by one) on the precondition a mastery of right and proper use of acne needle in advance. Please use facial skin anti-inflammatory ointment or consult a doctor in time in case of improper operation.

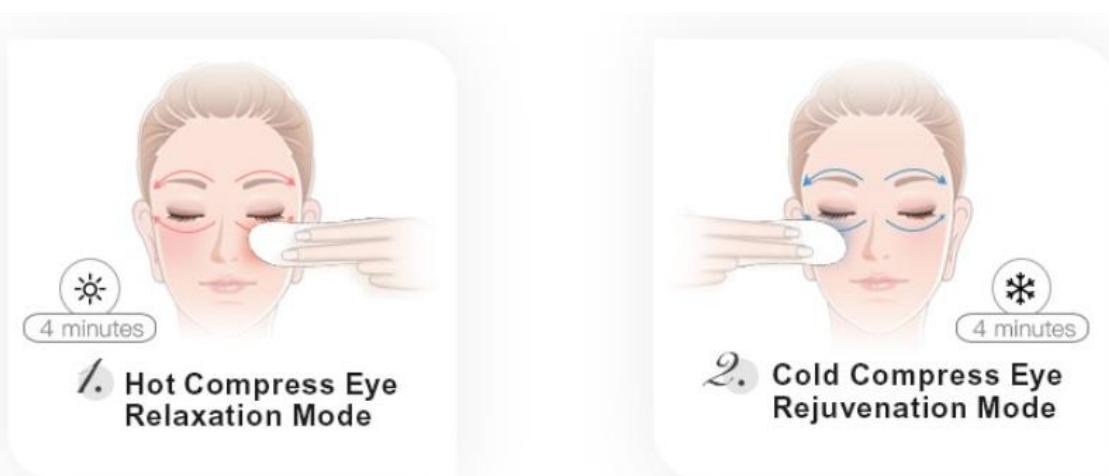
Routine Eye Care Operation:

Hot Compress - Eyes Relaxation Mode

The “ ” icon lights up. The hot compress works for 4 minutes once, the temperature keeps 40°C, warm and comfortable to relax eye muscles and relieve eye fatigue. Close your eyes and carefully slide the metal tail of this device around your eyes, left and right eyes are used alternately every one minute according to the prompt tone, use it 2 times at most once to avoid the discomfort caused by repeated use. It also can be used on the face during pore opening process.

Cold Compress - Eyes Rejuvenation Mode

The “ ” icon lights up. The cold compress works for 4 minutes once, the temperature keeps 17°C to reduce eye edemas and restore the vitality of the eyes. Close your eyes and carefully slide the metal tail of this device around eyes, left and right eyes are used alternately every one minute according to the prompt tone, you should use it again in an hour for safety protection, and continuous use will cause shutdown. It also can be used on the face during the pore minimizing process.



Note: Do not exert pressure when using near the eyes, especially the eye balls. Use gentle motion to avoid discomfort in the eye area or injury to the eyes.

Important! Safety Instructions

To ensure your safety when using this device, please read the “User Manual” carefully before use.

1. DO NOT STOP during facial one-stroke area cleaning, excessive suction may cause facial skin red and purple.
2. When using this device to treat the area around your eyes, do not put too much pressure on your eyeballs.
3. It is recommended to use this device at an environmental temperature between 15°C-30°C.
4. If this device malfunctions during use, please contact us for technical advice or repair service. Do not disassemble or try to repair the visual pore cleaner by yourself.
5. This device is designed for facial pore cleaning and care of adults. Do not use it for any other purpose.
6. Do not use it for infants and children. Do not allow children to play with this device and keep this device out of the reach of children to prevent accident danger.
7. Please adhere to the weekly usage recommendations and the contents of the operating instructions. Shorten the treatment time during your initial use or if you have sensitive skin.
8. Due to the differences in the physique and skin of each person, when you feel any skin abnormality or comfortless during the course of treatment, stop using the device immediately and consult your physician.
9. Do not use **it** on scarred or fragile skin. This device can not be used on areas of the face that have undergone cosmetic surgery, areas such as the chin, the corners of the mouth, and the area around the eyes, or on skin that has open wounds, pimples, or inflamed acne.
10. After using the device, your skin may become red. This is a normal phenomenon, caused by the device's effect on your blood flow. It will disappear naturally after stopping use. You can use the cold compress to soothe and alleviate the redness for comfort.
11. This product is not waterproof, do not wash and soak it in the water, do not allow water or other liquids to seep into the device to prevent the device from being damaged. Ensure that this product is dry when using and use a dry towel or dry cotton tissue to keep the body clean after every use.

FCC Warning

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Technical Specifications

Name: Multifunctional Visual Pore Vacuum

Model: K22

Overall Dimensions: 161.8X82X47.0mm

Main Device Weight: 210g

Output: 5W

Device Suction: 62KPA

Power Supply: DC5V/1A

Internal Lithium Battery: 3.7V/1000MAh

Environmental Temperature: 15°C-30°C

Relative Humidity: ≤93%

Atmospheric Pressure: 50kpa-106kpa

Material: PC Resin

FAQ:

Q: Why can't I extract blackheads?

A: The main function of this visual pore cleaner is to eliminate the excess sebum, the mixture of aging cuticles, and external dirt from pores, effectively restrain the formation of whiteheads and blackheads, which cause acne troubles to us. For the formed severe **blackheads** long time ago, can be divided into mild and severe blackheads according to the formation cycle. Please read "Operation for Severe Blackheads" and follow the procedure to clean the blackheads gradually.

Q: Why does the cleaner leave red marks (or purple marks)?

A: Because the skin is being acted on by the vacuum suction, this can cause the skin feeling yanked, and extracting the blackheads, it will be slightly flushed. This is a normal phenomenon and it will disappear naturally. DO NOT stay this device in one place during the cleaning to avoid direct suction of hurting skin , and do not use it more than three times repeatedly on one place of face. The red or purple marks are caused by incorrect use, please strictly follow the instructions in the user manual.

Q: How often should I use it?

A: Under normal conditions:

1. Using device for facial pore cleaning is dependent on the user's skin condition. It is recommended that users with sensitive and dry skin **undergo** treatment once per week, and users with oily or combination skin **undergo** treatment twice per week. Due to the differences in the physique and skin of each person, when you feel any skin abnormality or comfortless during the course of treatment, stop using the device immediately and consult your

physician.

2. The Eye Care Mode is generally recommended to be used no more than 3 times per day, and requires that the pressure exerted on the eyeballs be gentle. If you've had surgery on your face or around your eyes, please do not use the device. If you wear contact lenses, they should be removed before using this product. Different users must have alcohol disinfection on the device head tips and lens prior to use in order to avoid cross-contagion of skin and eye problems.

Q: Why can't I connect to the mobile app?

A: Make sure that your mobile device's Wi-Fi is turned on, and once it's turned on; choose to connect to the product's Wi-Fi (the product's model number is its Wi-Fi name). After opening the connection, the interface's Wi-Fi icon will be normal. At this time, the mobile device is communicating successfully with the product, and they can be used normally. If an "x" appears, the connection was unsuccessful. Please retry the previous step. Additionally, please turn off the Wifi and turn it on again, and then connect to use it.

Q: Why is the app crashing?

A: Crashes could be due to the product's battery level being too low, or the user's mobile device may not have given the app the permissions needed to run. If the product battery level is normal, please uninstall the app, including all residual data, then re-install the app, tap the launch icon to open it, and grant it the relevant permissions requested by the dialogue box.

Q: Why is the device still hot after stopping use?

A: Residual heat will remain in the device after turning it off, please put it back on the charging base for natural heat dissipation.

Q: Why is the device switched off when I'm using cold compress mode?

A: The cold compress mode lasts 4 minutes once, left and right eyes are used alternately every one minute according to the prompt tone, use it again in an hour for safety protection, and continuous use will cause shutdown.

Care and Maintenance

Ensure that this device is turned off before cleaning. Clean the device camera lens and tips with alcohol immediately after every use and clean the device body by using a dry towel or cotton tissue. After cleaning, please store it in a cool and dry place. Should this device malfunction, do not disassemble it, please contact the manufacturer to arrange for professional repairing. This product is not waterproof, do not wash and soak it in the water, do not allow water or any other liquids to seep into the device to prevent the device from being damaged.

*Attention: Do not attempt to disassemble or repair this product on your own.

*Do not submerge this product in water.

Deen Smart Warranty

1. **Guarantee:** If the product is under normal use and maintenance (follow the manual instructions), due to material, workmanship or manufacturing problems resulting in performance failure, during the warranty period, we will provide you with a replacement service and will not charge you for the warranty service. If the reseller has an additional promise to you, you should ask the reseller to honor it, and Deen Smart is not responsible for this.
2. **Warranty Period:** It's one year from the purchase date of the product (subject to the invoice date of the purchase of the product).
3. **Warranty Claim Process:** Customer must fill in the forms (provided by Deen Smart Service Team) with **a detailed** description of the issue and sufficient proof of purchase (**the** order number from our authorized resellers, pictures, and videos of the defective product) We will verify and reply you shortly. All unauthorized returns will be rejected.
4. **Note:** It will be necessary to return a defective product for quality inspection before Deen Smart releases a product replacement.

5. Not Covered Under Warranty:

- Purchases from unauthorized retailers or lost products.
- Products without sufficient proof of purchase.
- Items that have expired their warranty period.
- Non-quality related issues.
- Free products.
- Repairs through 3rd parties.
- Damage from misuse of products (including, but not limited to: falls, operating devices improperly).
- Failure or damage caused by force majeure or unexpected events.
- Product rupture, rust and damage caused by contact or exposure to improper temperature, solvents, acids and alkalis, prolonged immersion in water or foreign matter intrusion, etc.

Product Information

Please visit our website and social networks for more information about our Multifunctional Visual Pore Vacuum:

Online shopping: www.deen-smart.com
Facebook: <https://www.facebook.com/deensmt>
Instagram: www.instagram.com/deensmt

Contact information

You can also contact us via email with any other product inquiry

E-mail: support@deen-smart.com