

APM PRO

100

User Manual



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Application

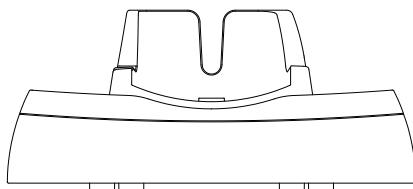
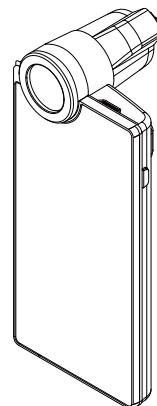
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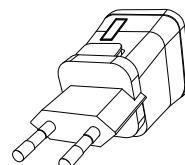
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Components

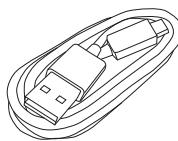
Main unit with skin lens
(APM PRO 100)



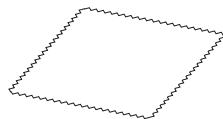
Cradle



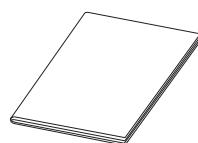
Charger



USB cable



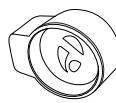
Cleaning cloth



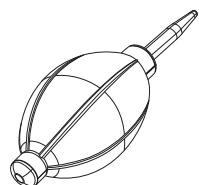
Manual



Sebum paper 2 box

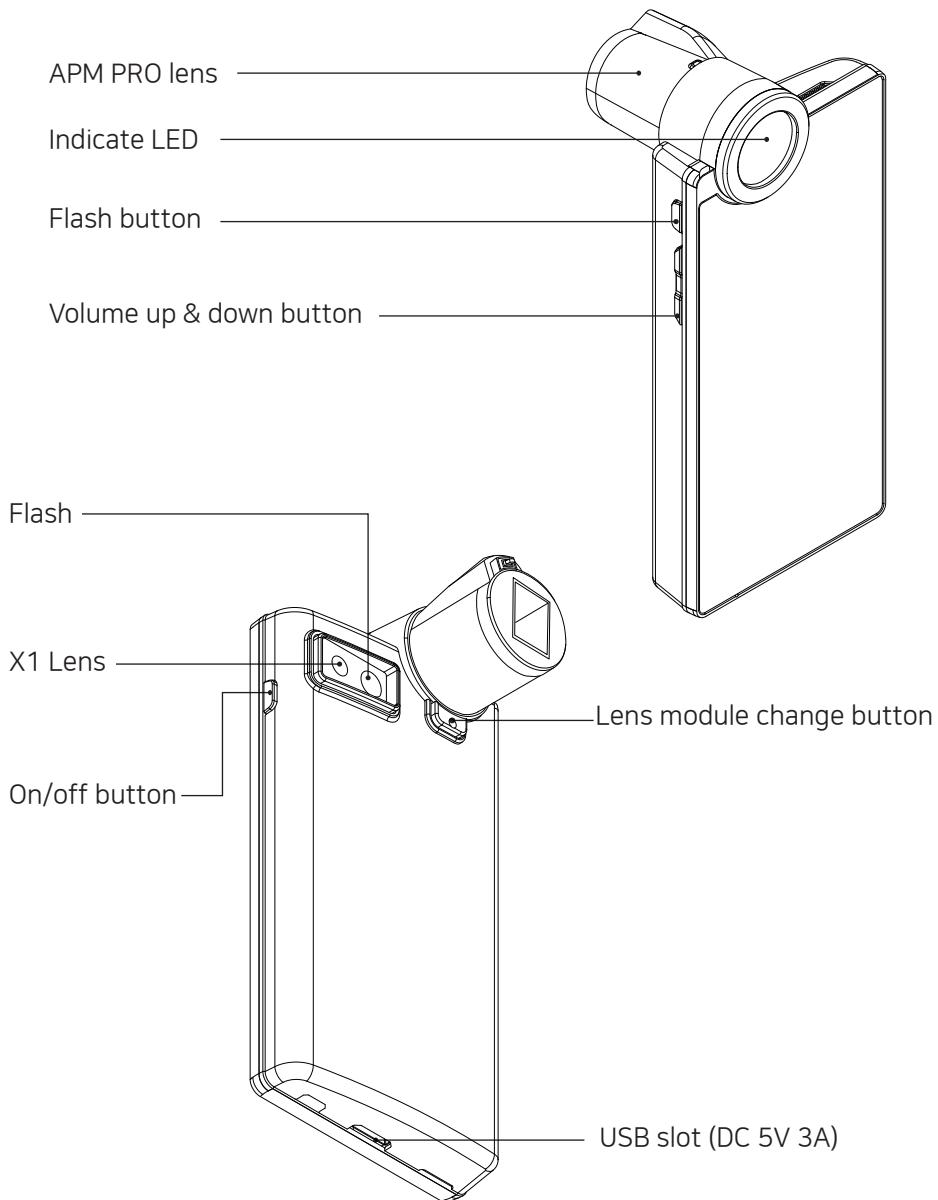


Lens cap



Air blower

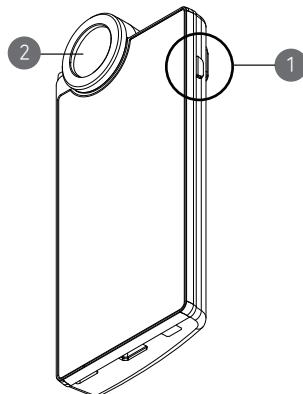
Device Functions



Device Settings

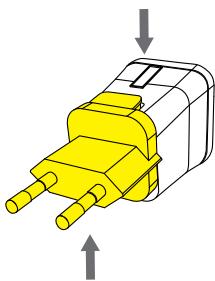
To turn on & off the power

- ① Press and hold “power” button.
- ② Then “Indicate LED” will be twinkled and turned on white.

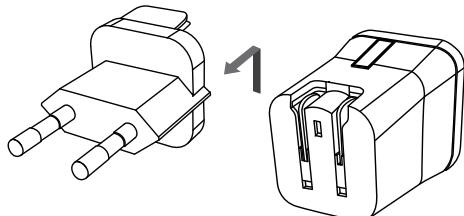


Charger can be used for American type & European type. The default is European type.

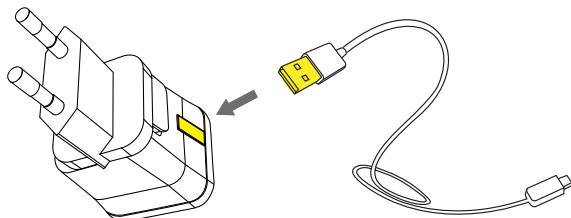
- ① Push the plug up.



- ② Then European type is disassembled and you can see the American type inside of the charger.



- ③ Choose the one you want to use and connect USB cable in adaptor.



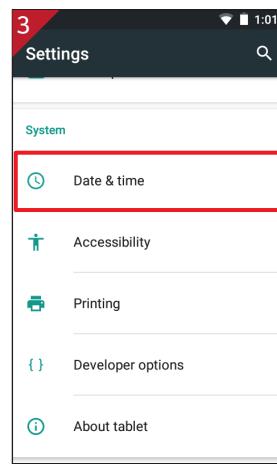
Date & Time



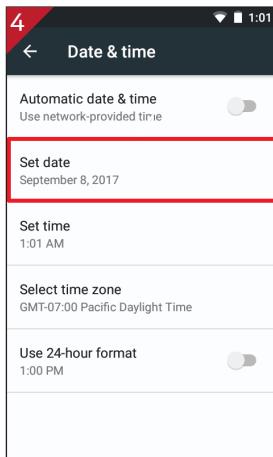
Press  button.



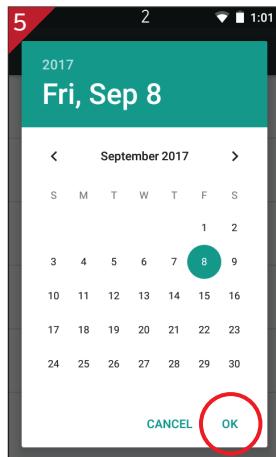
Touch  button.



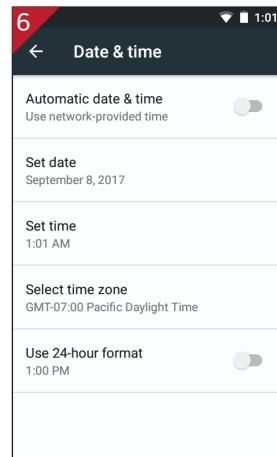
Touch "Date & time".



Touch "Set date".



Change the date and touch "OK" button.

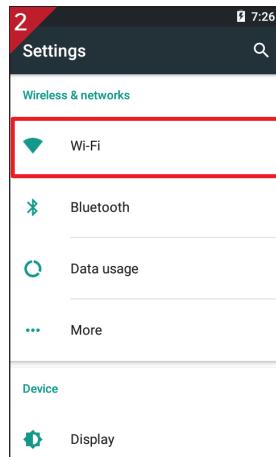


Please check the setting is correctly applied.

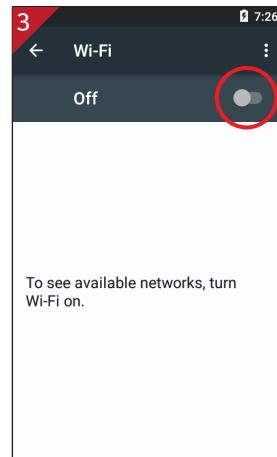
Wi-Fi



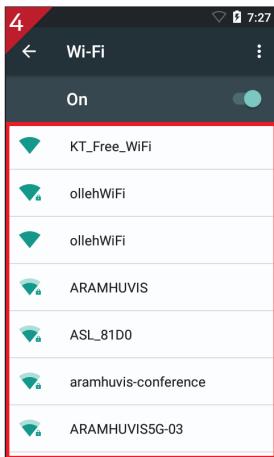
Touch  button.



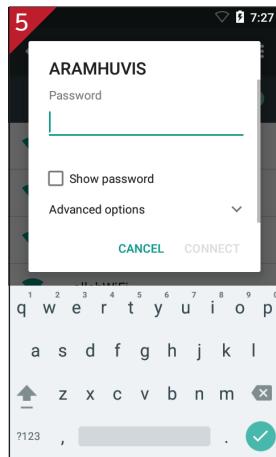
Touch "Wi-Fi".



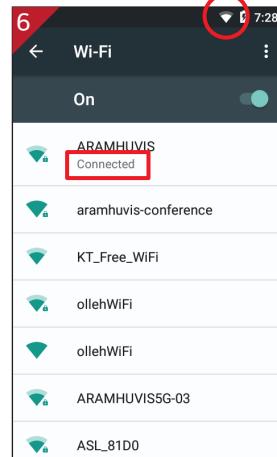
Turn on toggle switch.



Wi-Fi list will be appeared.



Among the lists, select the Wi-Fi connection you could use.

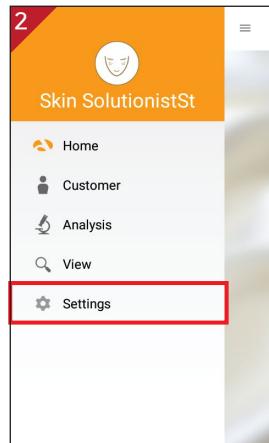


Wait until the device is connected to with Wi-Fi.

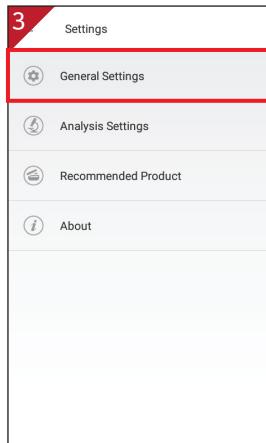
Application Settings



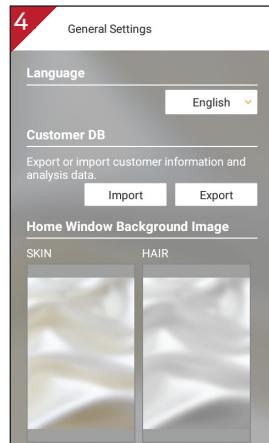
Press \equiv button.



Go to "Settings".

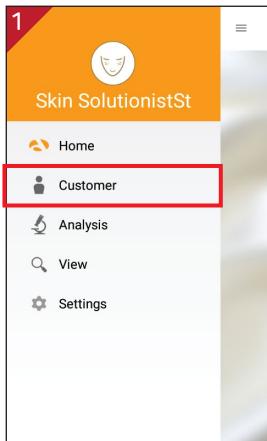


Go to "General Settings".

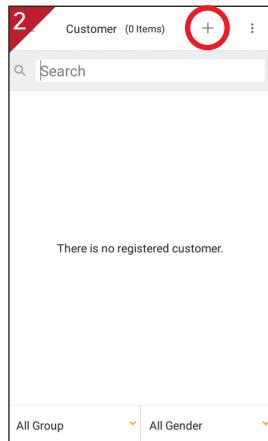


Language, version , email setting is available.

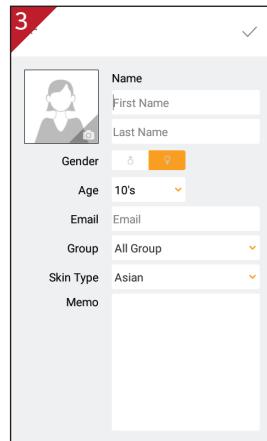
CRM



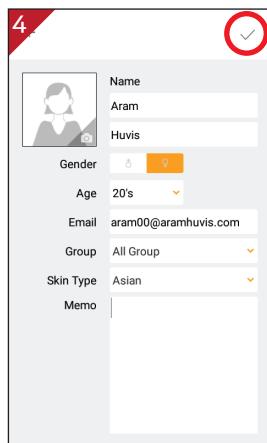
Touch "Customer".



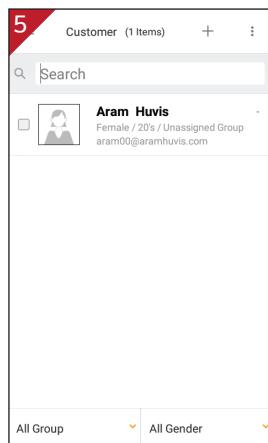
Touch **+** to register new customer.



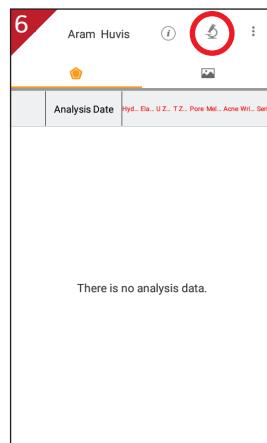
Input the information.



After putting all information, touch **✓**.

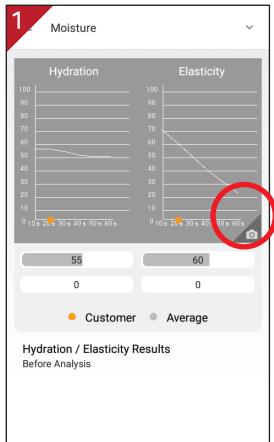


User's profile is created on the list. Then touch user's profile to start analyzing.

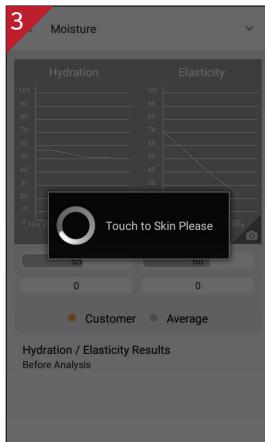


Touch **🔍** button to start analyzing.

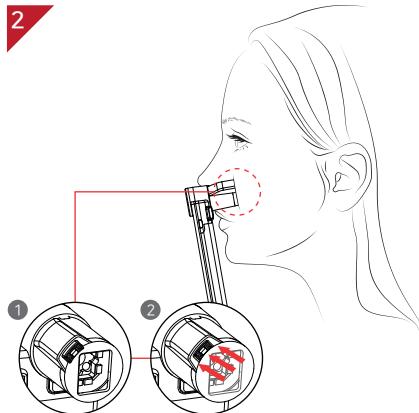
Moisture



Touch the button. After beep sound, place the sensor on the skin. And hold it for 3~4 seconds until vibration and sound.

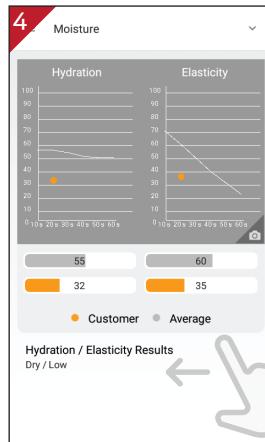


Analyzing hydration and elasticity...



After checking the message "Touch to skin please", push the sensor completely to marked area of the face.

*All surface of the sensor should be pushed completely.

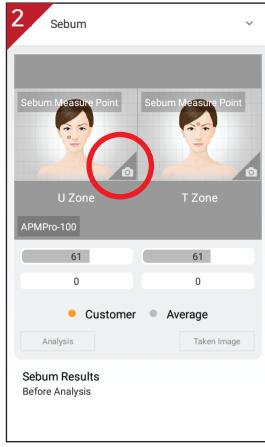


Check the result.
And swipe to next step.

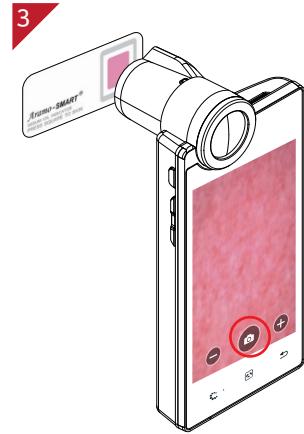
Sebum



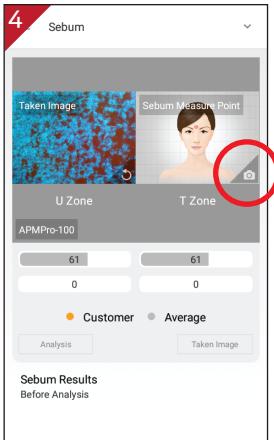
Put the sebum paper(pink area) onto the U-zone of your face for seconds.



Touch to activate camera.



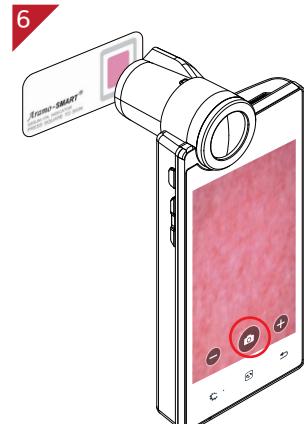
Touch to take picture the pink area only.



Touch to activate camera.

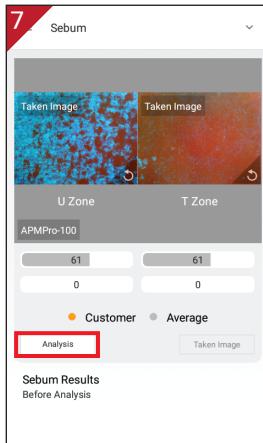


Put the sebum paper (pink area) onto the T-zone of your face for seconds.

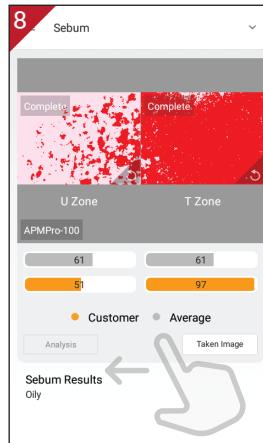


Touch to take picture the pink area only.

Sebum

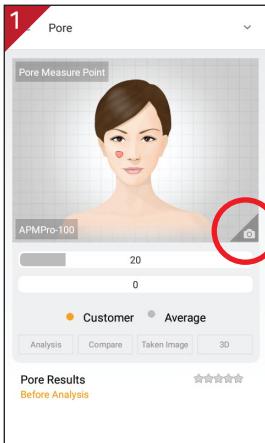


Touch "Analysis" to check analysis result.

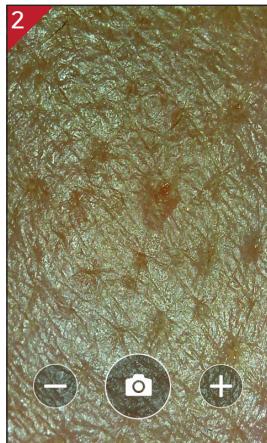


Check the result.
And swipe to next step.

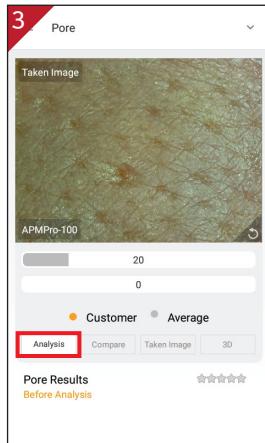
Pore



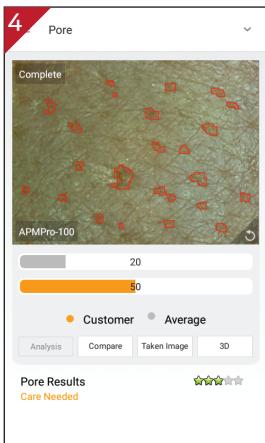
Touch  button to activate camera mode.



Put the camera onto the skin and touch  button to capture the image. Then touch analyze button.



Touch "analysis" button to analyze.



Check the result
Touch "Compare" button to check the sample images as , and swipe to next step to analyze in new mode.



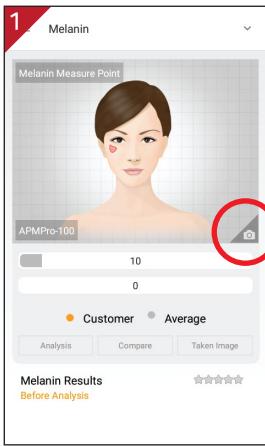
Compare your image with 3 sample images.

- Good
- Normal
- Bad

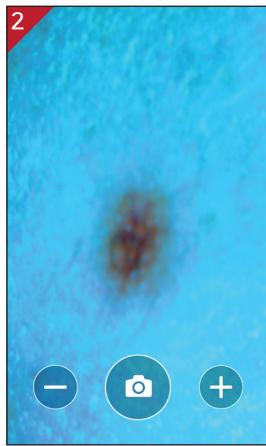


Touch 3D button to convert taken pore image in 3D.

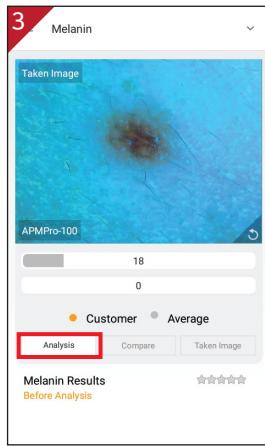
Melanin



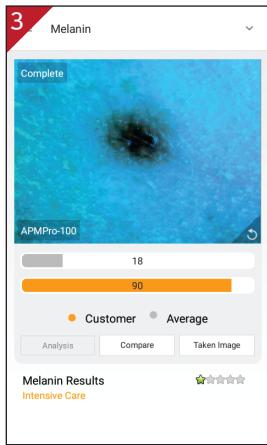
Touch button to activate camera mode.



Put the camera onto the skin and touch button to capture the image. Then touch analyze button.



Touch "analysis" button to analyze.

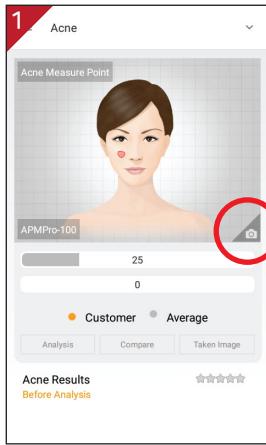


Check the result
Touch "Compare" button to check the sample images as and swipe to next step to analyze in new mode.

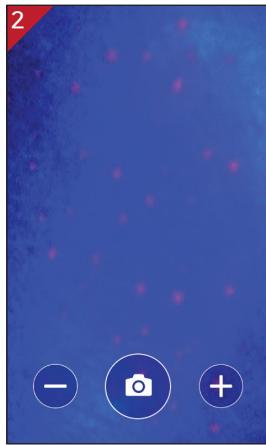


Compare your image with 3 sample images.
- Good
- Normal
- Bad

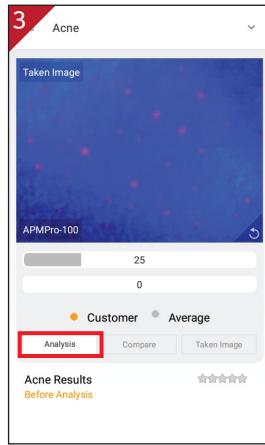
Acne



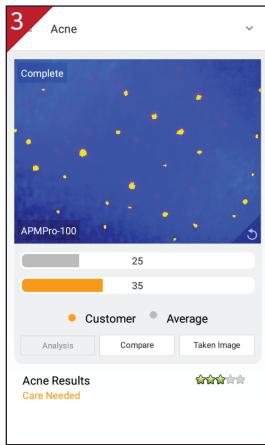
Touch  button to activate camera mode.



Put the camera onto the skin and touch  button to capture the image. Then touch analyze button.



Touch "analysis" button to analyze.

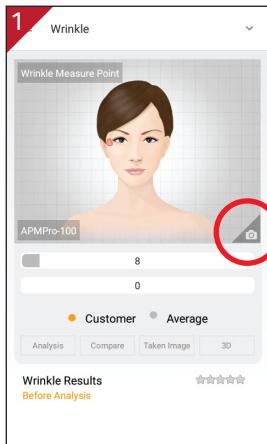


Check the result
Touch "Compare" button to
check the sample images as ④,
and swipe to next step to
analyze in new mode.

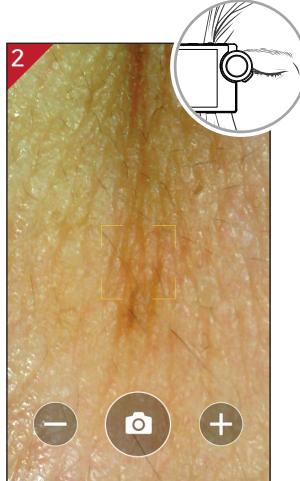


Compare your image with
3 sample images.
- Good
- Normal
- Bad

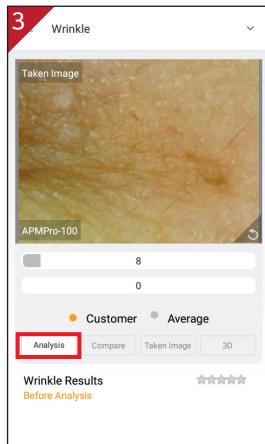
Wrinkle



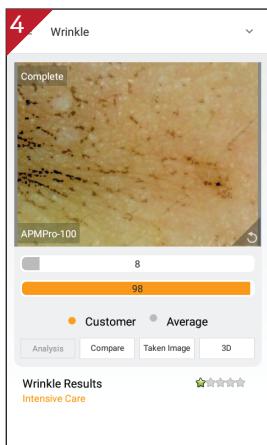
Touch button to activate camera mode.



Put the camera onto the skin and touch button to capture the image. Then touch analyze button.



Touch "analysis" button to analyze.



Check the result
Touch "Compare" button to check the sample images as ⑤, and swipe to next step to analyze in new mode.



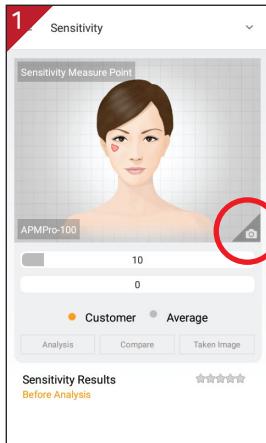
Compare your image with 3 sample images.

- Good
- Normal
- Bad

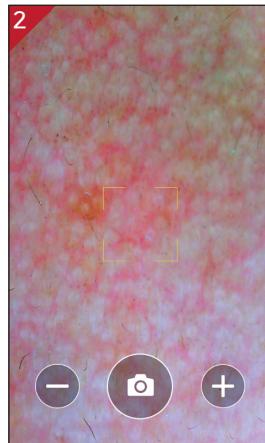


Touch 3D button to convert taken pore image in 3D.

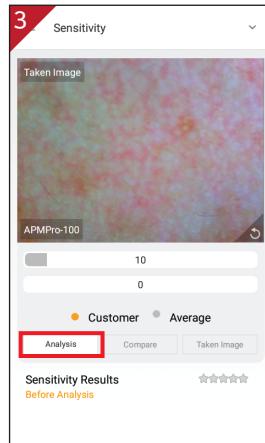
Sensitivity



Touch  button to activate camera mode.



Put the camera onto the skin and touch  button to capture the image. Then touch analyze button.



Touch "analysis" button to analyze.

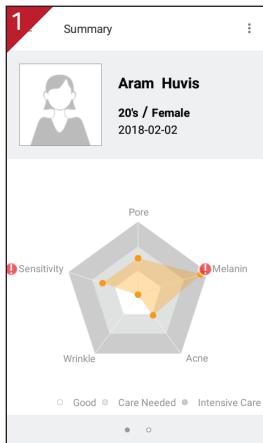


Check the result
Touch "Compare" button to check the sample images as ④, and swipe to next step to analyze in new mode.

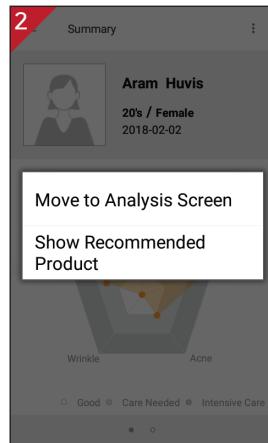


Compare your image with 3 sample images.
- Good
- Normal
- Bad

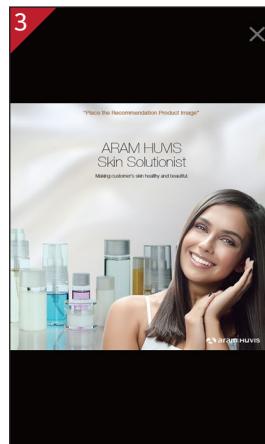
Summary



Check the result.
Touch **!** button or each
parameter's name on
pentagon graph.

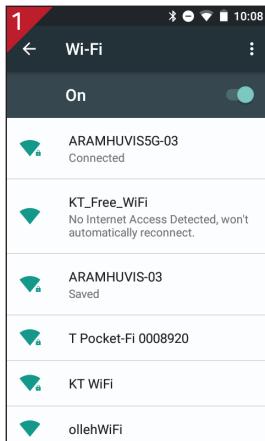


Once you select "Show Recommended Product",
product image will pop up
as ③.

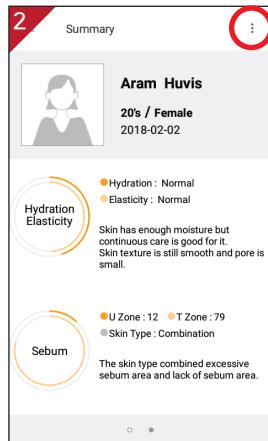


Available to check product image.

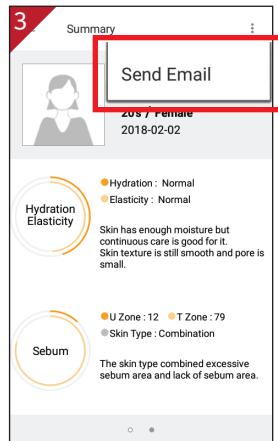
Send Result - Email



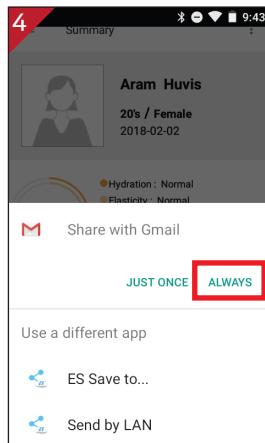
Before sending Email, the device shall be connected to Wi-Fi.



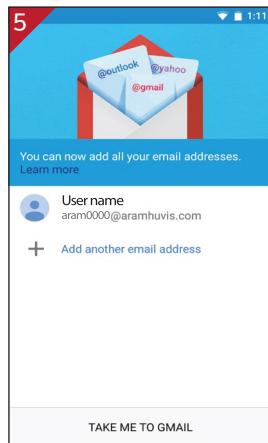
Touch **⋮** button.



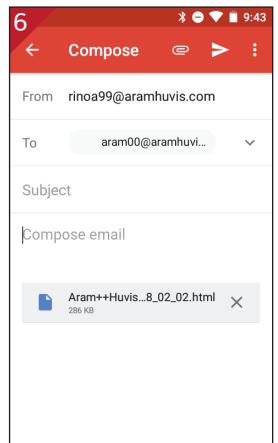
Go to "Send Email".



Select "Gmail" and "always".

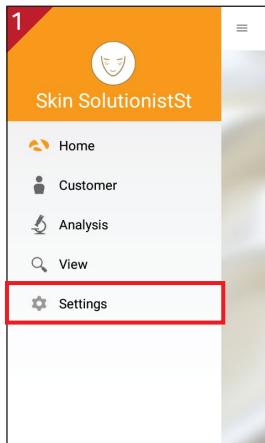


Select the mail account to register on the list.

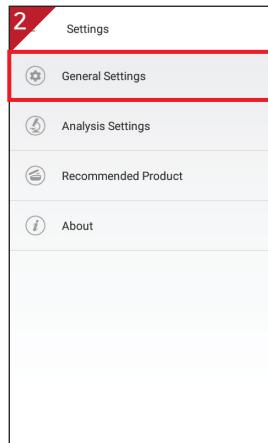


After selecting sender's mail address, put receiver's mail address. Then touch "Send" button.

Mirroring



Go to "Settings".



Go to "General Settings".

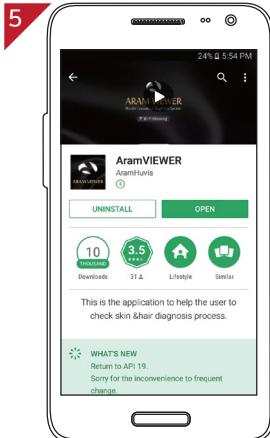


Set the mirroring option "On".



Capture QR code using QR code reader app. Automatically moved to App store.

Mirroring



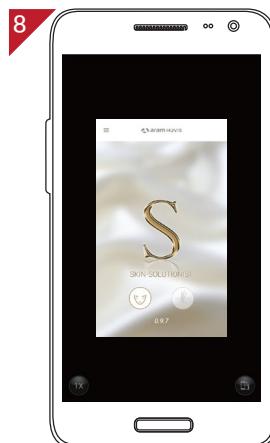
Install "Aram VIEWER".



Then, go to "Wi-Fi Setting".

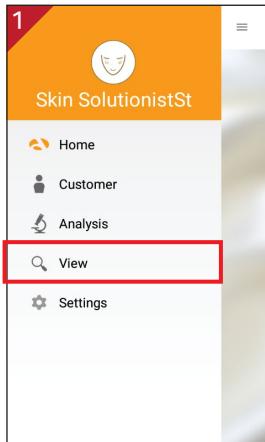


In your mobile device go to Wi-Fi setting. Then find SSID and connect it.

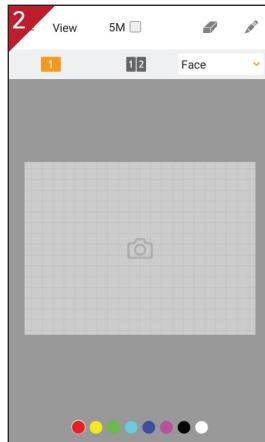


Mirroring will be started.

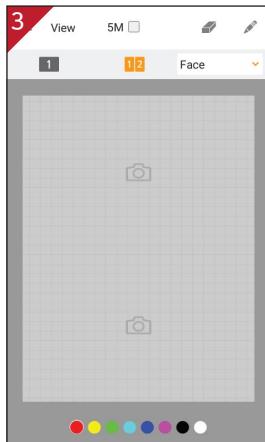
View Mode



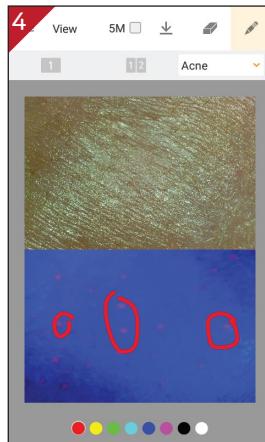
Touch "View".



In view mode, it is able to take pictures with capture button.



The user can select analysis parameter to take pictures in proper mode.



The user can mark the defect or concern according to the image with note function.

Troubleshooting & FAQ

① I cannot turn on the device.

Connect and charge the device (or the battery) using the adaptor provided the supplier.
(The battery charging indicator will be shown on the system main page.)

② I cannot power on the device even the battery is still full.

The battery might be dislocated on the device. Please separate the battery from the device and put it on, and then power on again.

③ The battery is not charging very well.

Separate the battery from the device and put it on again.

Check the connection among a device, a battery and a charger.

A battery cannot be charged if there is an alien substance on the charging port.

In this case, please use the device after cleaning the charging port of the device or check whether the sticker is attached on charging port.

④ The using time of the battery is different from the manual.

The battery using time will be shorten if you put the charged battery in a low or high temperature.

The battery using time varies in service type, using environment, using period of the battery.

The battery is consumed without using the device, and the battery using time will be shorten if you use additional functions of the device.

⑤ The device turns on but the diagnosis doesn't work.

Check the smart card is correctly inserted (SD card slot on the button of the device.)

⑥ There are dust on the device.

Clean the dust by using a smooth fabric. Do not use benzene, alcohol, and a synthetic detergent.

⑦ The screen is frozen and the keys not working when using the device.

Separate the battery from the device and put it on again.

If the device is still not working please contact to the customer service center.

⑧ A "force close" message appears on the screen.

The repetition of commands can trigger a bug. Sometimes there may be a brief delay before the command is completed. Do not repeat/multiply the tasks as the device will no longer be able to follow them.

⑨ I cannot connect to Wi-Fi.

Check the connection status on setting page.

Try to connect to another Wi-Fi.

Bluetooth : check the pairing status and try to re-pair the device with host device.

Troubleshooting & FAQ

⑩ The touchscreen doesn't react to my finger commands.

Before using for the first time remove the protective plastic film.

⑪ I cannot connect to Blue-tooth.

Make sure to use the Bluetooth hosting devices that have Bluetooth certified with the logo. You may need an external Bluetooth dongle for those devices that do not have Bluetooth feature. bring the device to closer with the Bluetooth hosting device.

Try to re-pair the device with host device.

The password of pairing is "0"(number).

* Blue-tooth function is not allowed to use in IOS device without APPLE'S official permission.

⑫ The screen was turned off.

Press the on/off button to turn on the screen.

The device has a power save function that turn the screen off after 1minute.

For the setting, please refer to Page 8.

⑬ I can see the black screen only during measurement.

Check the LED light inside lens on the head part when you try to measurement.

If you cannot see the light, please contact the customer service via email or phone call.

⑭ The image is not clear.

Tap the screen while capturing focus.

⑮ I cannot update the diagnosis application.

Check the network connection. The update process can be done after connecting to Wi-Fi.

Warranty

- ① The product undergoes strict quality management and inspection process before production and introduction to market.
- ② In case of functional or operational defect occurs under normal condition of use within 10 days after purchase, we will repair it for free or replace in new product.
- ③ When this product goes out under the normal use, we will repair it free of charge under warranty.
- ④ Please keep the warranty card when you ask for repair service.
- ⑤ Customer needs to pay repair charge after warranty runs out.
- ⑥ For this product, warranty period is 14 months from the Invoice date.

⑦ Cost

Within warranty : Sending delivery(Buyer), repair cost and returning delivery(Aram)

- If the product is broken by user's fault, repair cost could be charged.
- After warranty : Sending delivery and repair cost(Buyer), returning delivery(Aram)

⑧ How to send :

- As sending a present from person to person by EMS or FEDEX.
(Do not write the company name)
- Total value should be under US \$ 99.(Write non-commercial value)

Warranty

Service request form			
Date of purchase	/ /	Company	
Contact person			
Address :			
Tel :			
Product name, serial No :			
Problems :			

SHIPPING ADDRESS :

#801 Byucksan Technopia, 560, Dunchon-daero, Jungwon-gu, Seongnam-si,
Gyeonggi-do, 13230 Republic of Korea

Tel: 070-4687-1712 / Fax: 031-732-6330 / Email: support@aramhuvis.com
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Memo

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