ASM
200

User Manual

aram HUVIS

Contents

Components

Total 3 lenses

Hair lens
(ASM 202)

Hair lens
(ASM 203)

Hair lens
(ASM 204)

Main unit with hair lens
(ASM 200)

Cradle

Cleaning cloth

Charger

Manual

USB cable

Air blower

Device Functions

ASM lens

LED Indicator

Volume up & down button

On/off button

Lens module
change button

X1 lens

USB slot
(DC 5V 3A)

Power On/Off

To turn on & off the power

❶ Press the power button and hold.
❷ Then "LED Indicator" will be twinkle
   and turn to white.

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

❶ Push the plug up.

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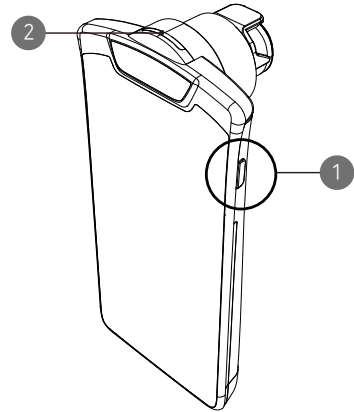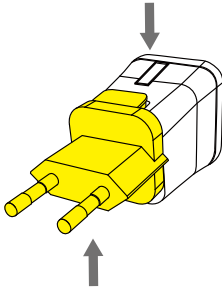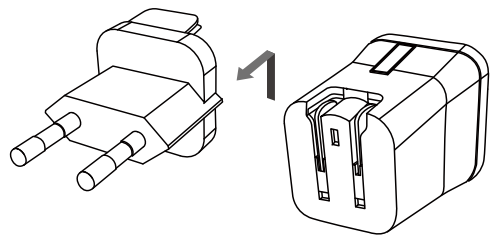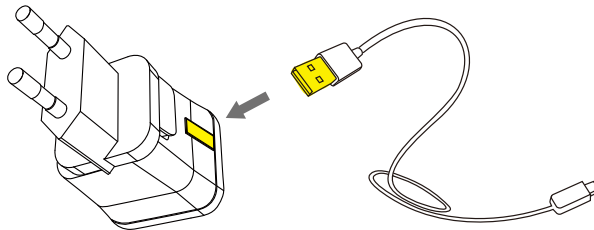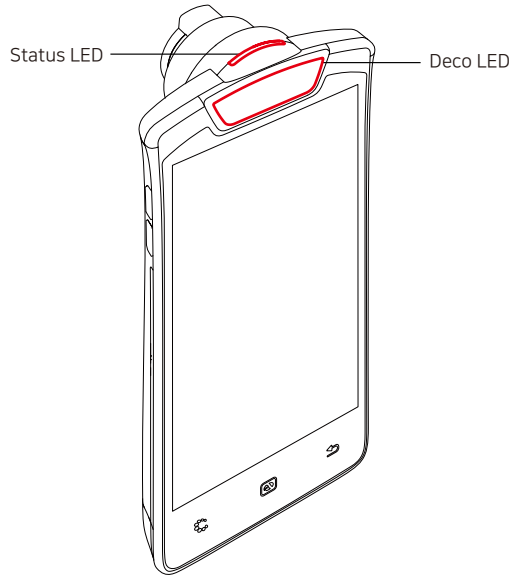   inside of the charger.

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

Battery / Status LED Indication

Status LED

Deco LED

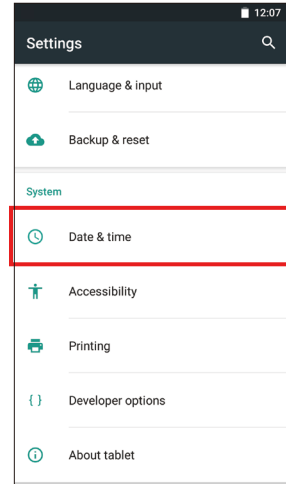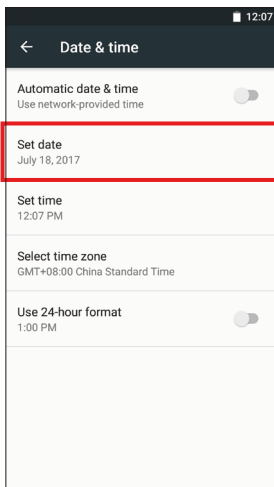| CAMERA POSITION	STATUS	DECO LED	STATUS LED	
In use	While turning it on	Light on	Blue light	🔵
In use	When running the app	Light on	Off	⚪
In use	Low battery	Displayed only on the indicator at the top of the LCD screen		
Plugged to the base	Charging	Off	Red light (When the LCD screen is off)	🔴
Plugged to the base	Fully charged (180 minutes)	Off	Blue light (When the LCD screen is off)	🔵

Date & Time

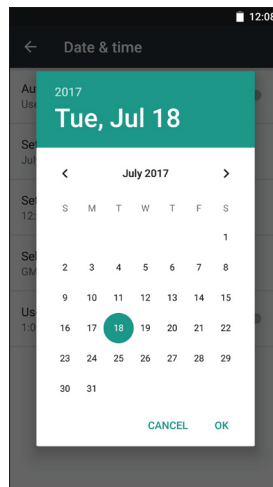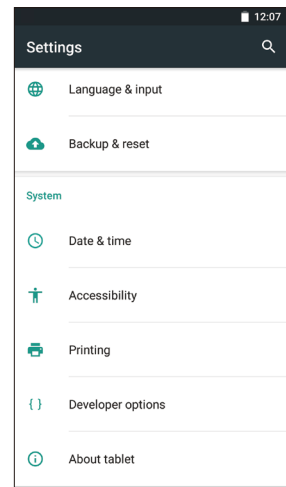❶ Press ⊡ button to return to homepage.

❷ Touch ⚙ button.

❸ Go to "Date & time"
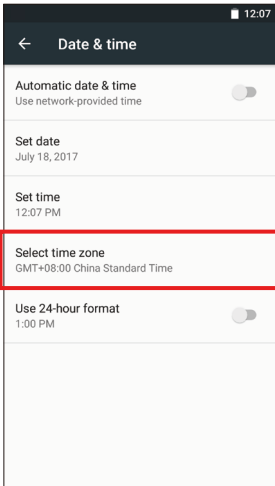

❹ Go to "Set date".

❺ Select the date and touch "OK" button.
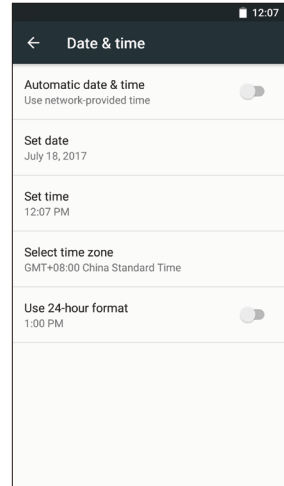

❻ Check if the setting is correctly applied.

7

Date & Time

12:07
← **Date & time**
Automatic date & time Use network-provided time
Set date July 18, 2017
Set time 12:07 PM
Select time zone GMT+08:00 China Standard Time
Use 24-hour format 1:00 PM

❼ Touch "Select time zone"

12:08
← **Select time zone** ⋮
Shanghai GMT+08:00
Hong Kong GMT+08:00
Irkutsk GMT+08:00
Kuala Lumpur GMT+08:00
Perth GMT+08:00
Taipei GMT+08:00
Seoul GMT+09:00
Tokyo GMT+09:00
Yakutsk

❽ Select proper time zone.

12:07
← **Date & time**
Automatic date & time Use network-provided time
Set date July 18, 2017
Set time 12:07 PM
Select time zone GMT+08:00 China Standard Time
Use 24-hour format 1:00 PM

❾ Check if the setting is correctly applied.

12:07
← **Date & time**
Automatic date & time Use network-provided time
Set date July 18, 2017
Set time 12:07 PM
Select time zone GMT+08:00 China Standard Time
Use 24-hour format 1:00 PM

❿ Touch "Set time".

12:09
← **Date & time**
Automatic date & time Use network-provided time
12:09 AM PM
12 11 1 10 2 9 3 8 4 7 5 6
CANCEL   OK

⓫ Change into the current time and touch "OK" button.

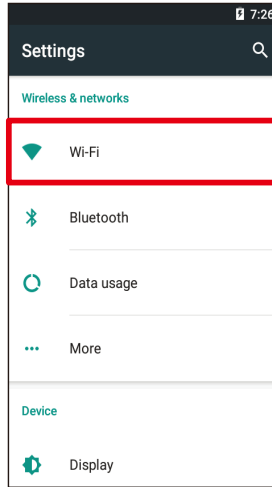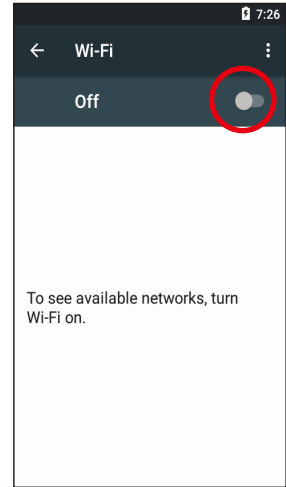| 12:07 |
| --- |
| ← **Date & time** |
| Automatic date & time
Use network-provided time |
| Set date
July 18, 2017 |
| Set time
12:07 PM |
| Select time zone
GMT+08:00 China Standard Time |
| Use 24-hour format
1:00 PM |
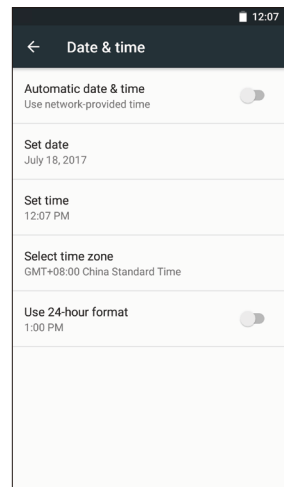
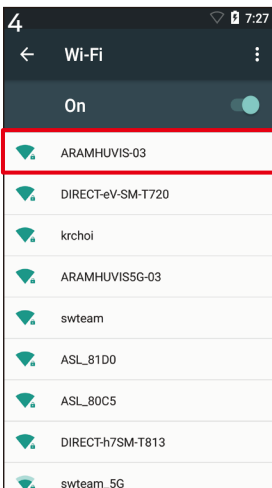⓬ Check if the setting is correctly applied.
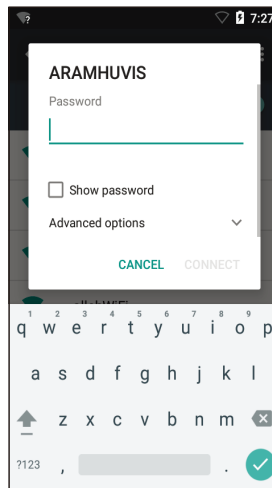
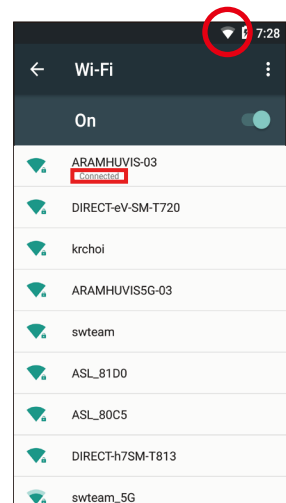# Wi-Fi

❶ Touch ⚙ button.

❷ Touch "Wi-Fi".

❸ Turn on toggle switch.

❹ Select Wi-Fi

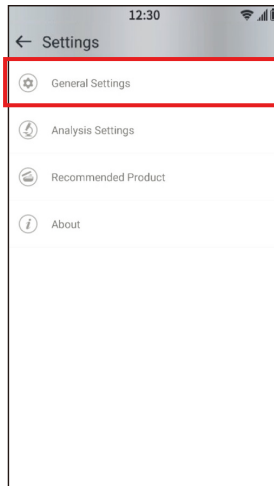❺ Among the lists, select the Wi-Fi connection you could use.

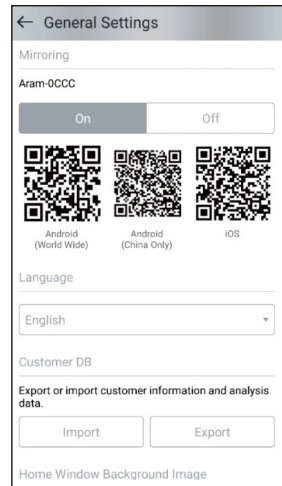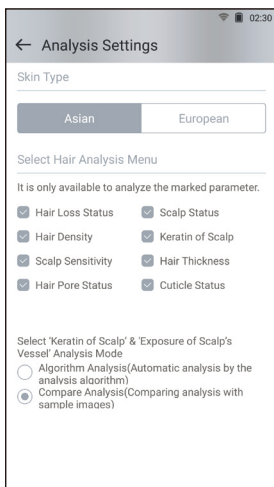❻ Wait until the device is connected to Wi-Fi.
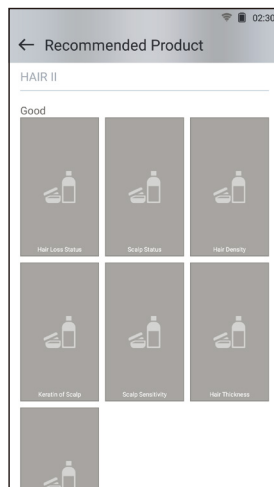
Application Settings
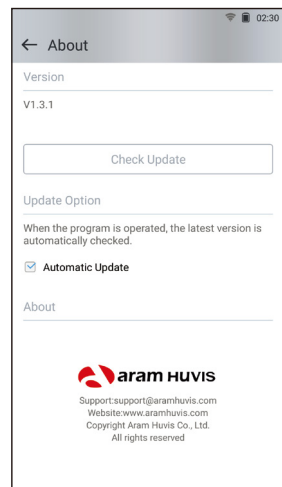
❶ Touch ✿button.

❷ Go to "General Settings".

❸ Available to change Language, Version and Email setting.

❹ Select skin type and analysis criteria at skin analysis setting.

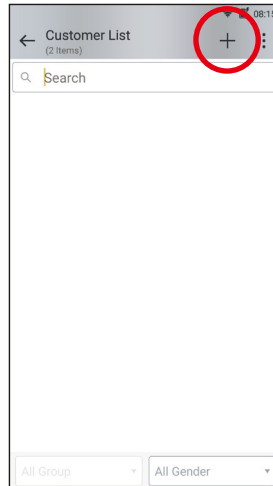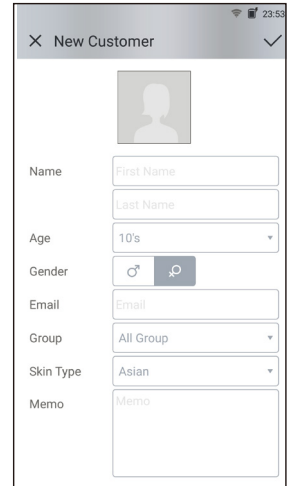❺ Register corresponding products at recommended product setting.

❻ Proceed update at information.
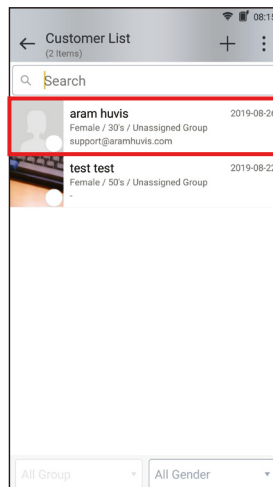
Customer
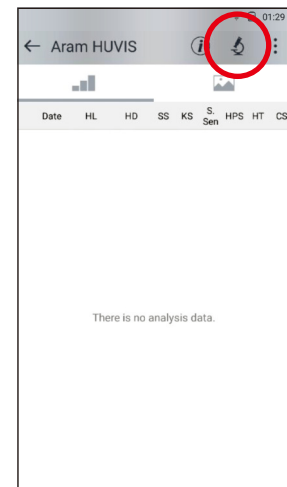

❶ Touch "Customer".

❷ Touch ➕ to register new customer.

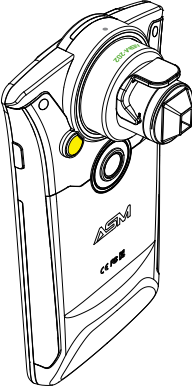❸ Input the information.
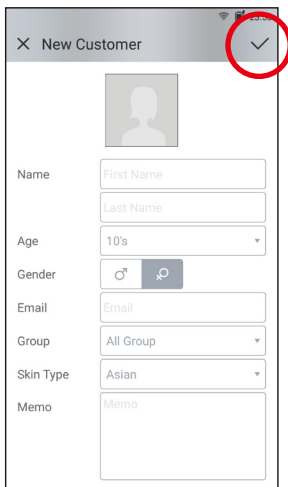
❹ After putting all information, touch ✓.
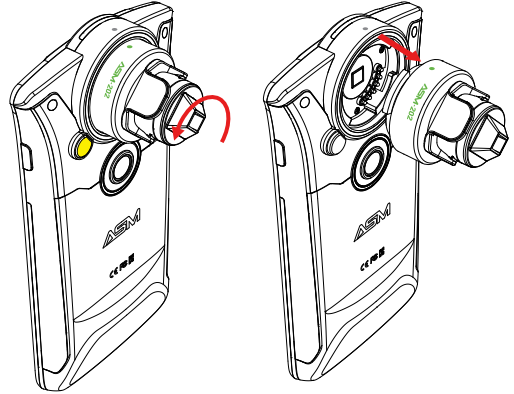

❺ Select created user profile.

❻ Touch 🔬 button to start analyzing.

Taking off the lens ASM-202

1 Press switching button located below the lens for switching the lens.
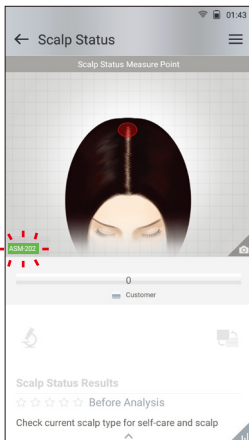
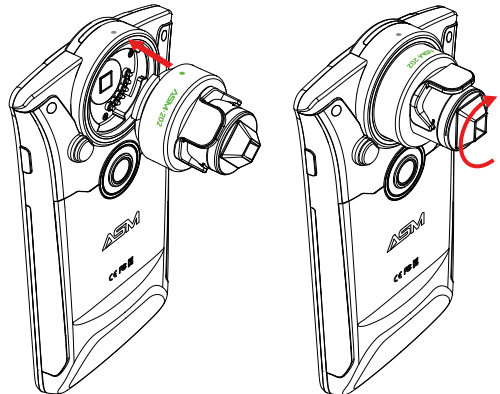2 Turn the lens about 45 degrees counter-clockwise while pressing the switching button to take off the lens.

Inserting lens

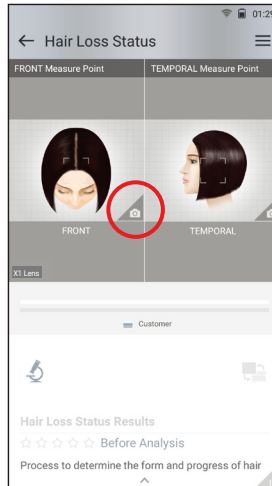1 Until the correct lens is inserted, lens indicating label will blink.

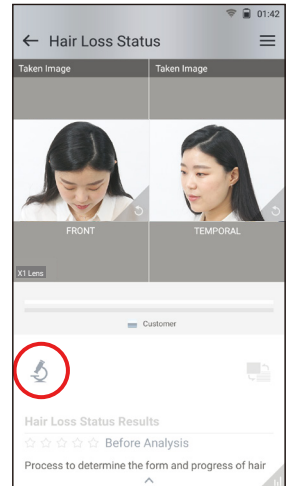2 To insert the lens, match the red dot on lens and gray dot on device, turn it clockwise until clicks.
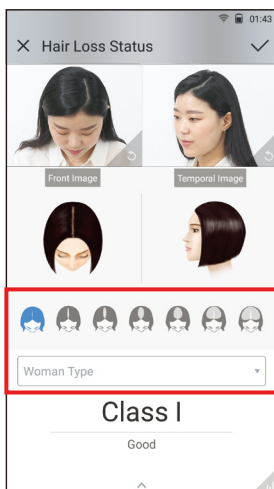
Hair Loss Status X1 Lens

❶ Touch 🔬 button.

❷ Check capturing part and press 📷 button to get into capture mode.
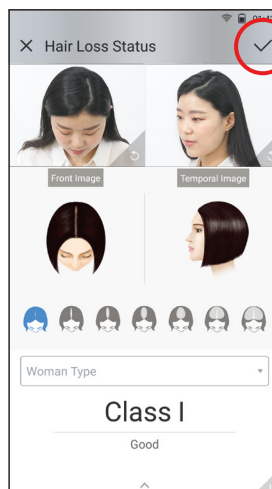

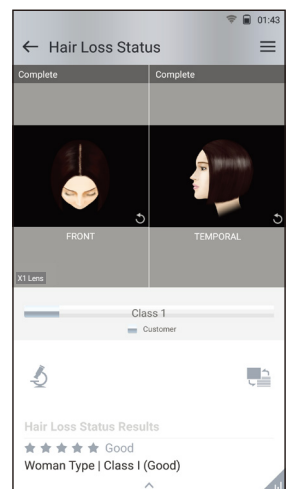❸ Capture front & side images and click 🔬 for getting into analysis mode

❹ Select hair loss type and progress similar to captured images.

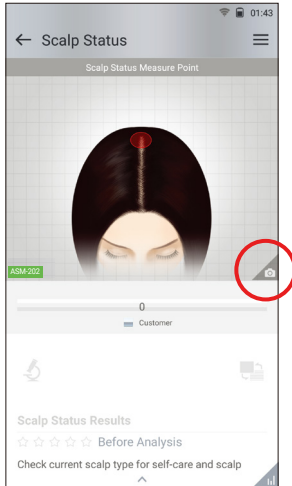*Only "Woman Type" is selectable for woman

❺ Click ✓ to finish analysis and save.

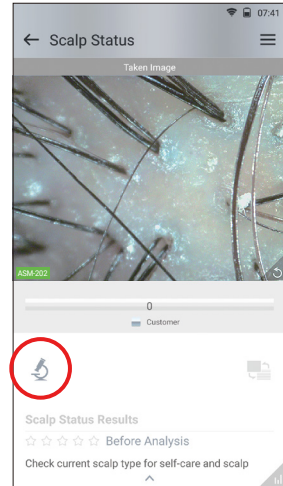❻ Result will appear. Press button to compare against sample.

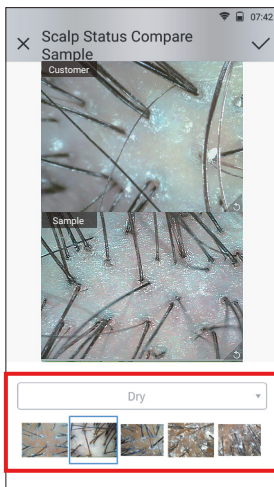# Scalp Status ASM-202

❶ Check capturing part and press 📷 button to get into capture mode.
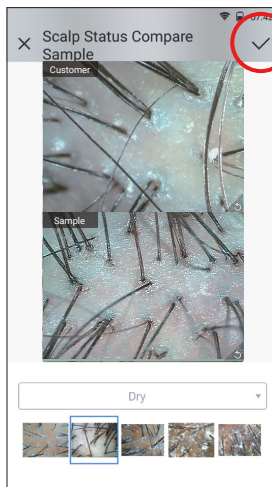


❷ Focus on image which you wish to capture.
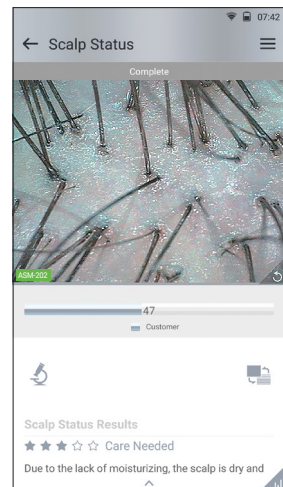

❸ Press 🔬 button to analyze.

❹ Select type and sample image similar to captured image.
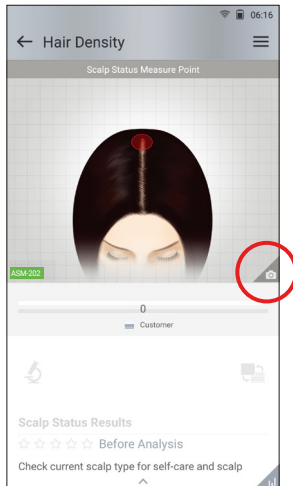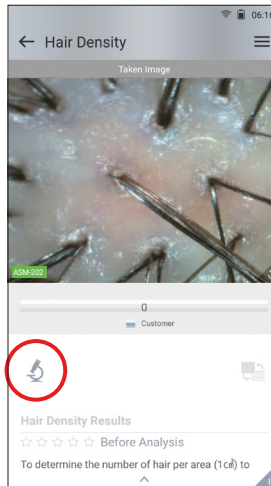

❺ Click ✓ to finish analysis and save.

❻ Check the result.
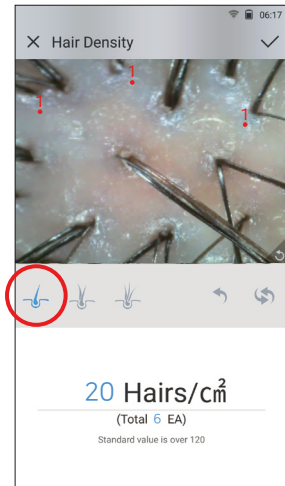To move on next page, slide the screen from right to left.
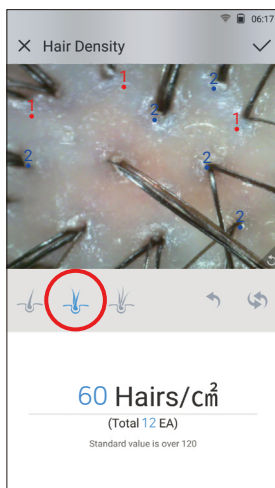
Hair Density ASM-202

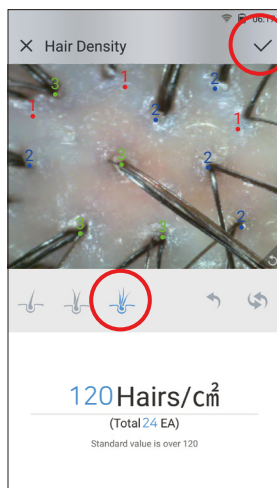❶ Check capturing part and press 📷 button to get into capture mode.

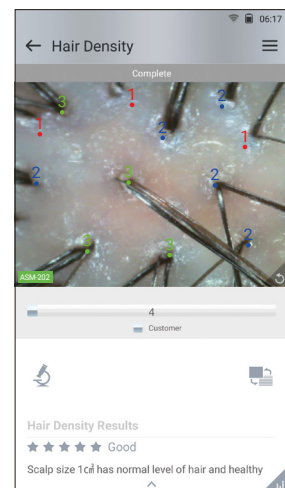❷ Focus on image which you wish to capture.

❸ Select 🔬 and touch each and every pore that has a single hair from the captured image.

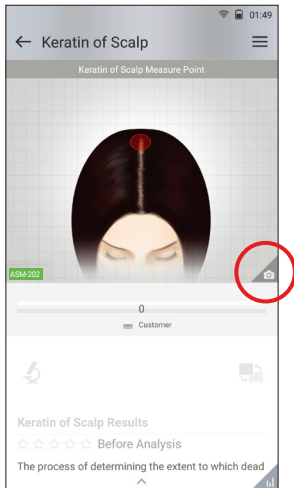❹ Similarly, do the same for pores with two hairs and three hairs.

❺ Click ✓ to finish analysis and save.

❻ Check the result.
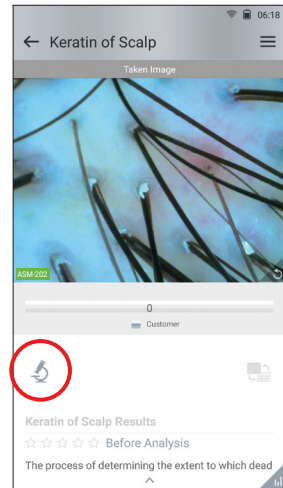To move on next page, slide the screen from right to left.
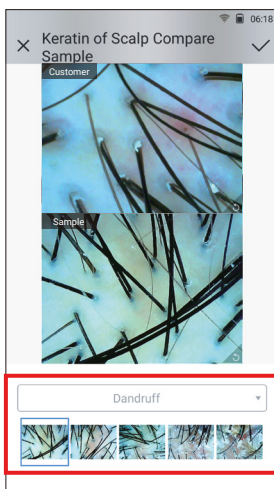
Keratin of Scalp ASM-202

❶ Check capturing part and press 📷 button to get into capture mode.
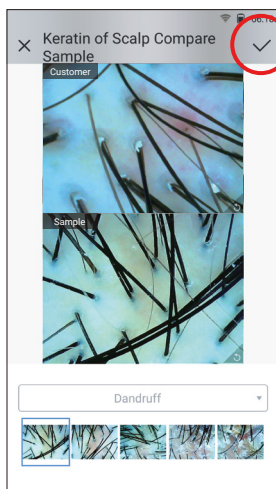

❷ Focus on image which you wish to capture.

❸ Press 🔬 button to analyze.

❹ Select type and sample image similar to captured image.

❺ Click ✓ to finish analysis and save.

❻ Check the result. To move on next page, slide the screen from right to left.

Scalp Sensitivity ASM-202

❶ Check capturing part and press 📷 button to get into capture mode.

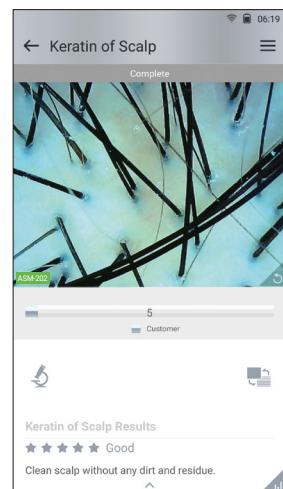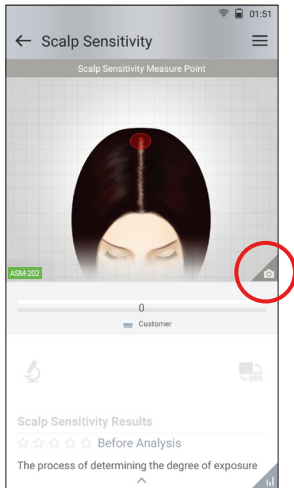❷ Focus on image which you wish to capture.

❸ Press 🔬 button to analyze.

❹ Select type and sample image similar to captured image.

❺ Click ✓ to finish analysis and save.

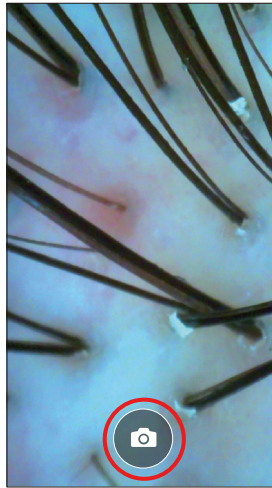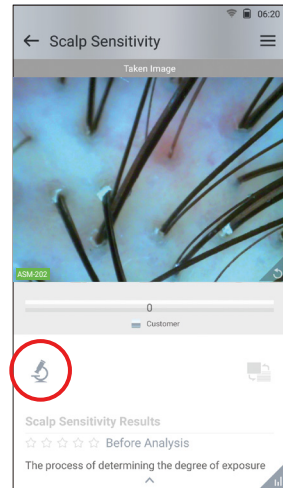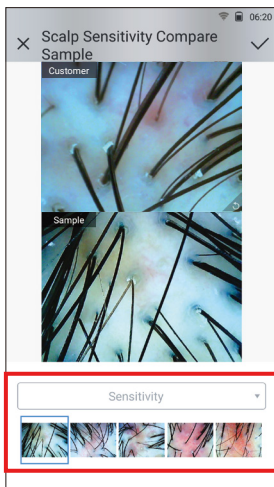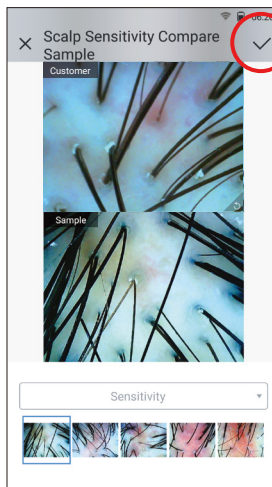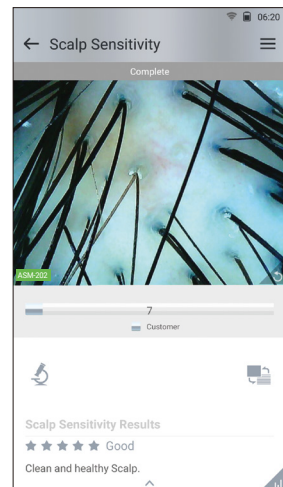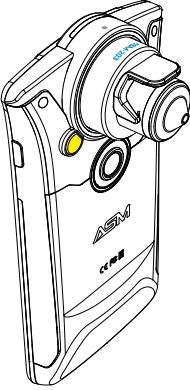❻ Check the result. To move on next page, slide the screen from right to left.

Taking off the lens `ASM-203`

① Press switching button located below the lens for switching the lens.

② Turn the lens about 45 degrees counter-clockwise while pressing the switching button to take off the lens.

Inserting lens

① Until the correct lens is inserted, lens indicating label will blink.
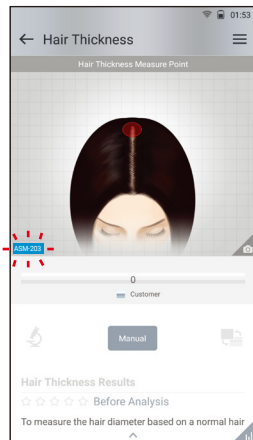
② To insert the lens, match the red dot on lens and gray dot on device, turn it clockwise until clicks.
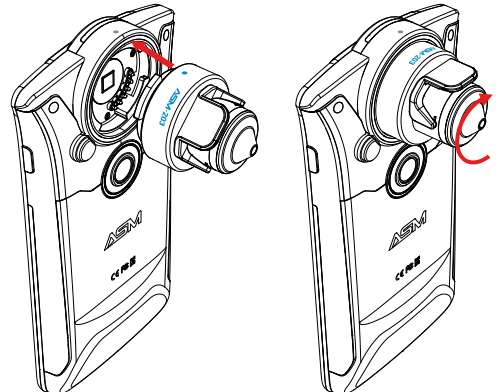
Hair Thickness ASM-203
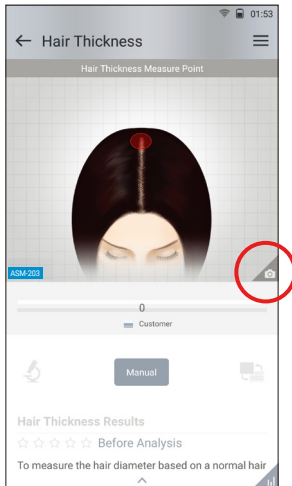
❶ Check capturing part and press 📷 button to get into capture mode.
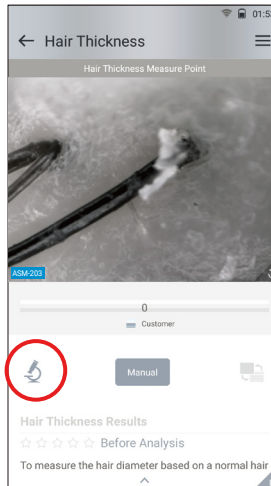
❷ Focus on image which you wish to capture.

❸ Draw a line from one end to the other end on hair from enlarged captured image.
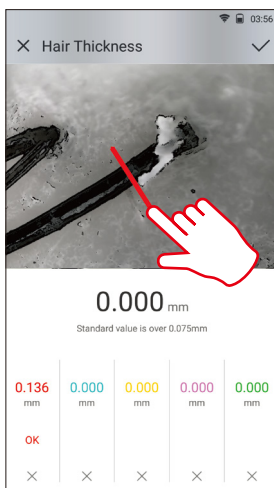
❹ If select Auto from ❷, average value will be calculated from total of 5 trials.

❺ Click ✓ to finish analysis and save.

❻ Check the result. To move on next page, slide the screen from right to left.

Hair Pore Status ASM-203
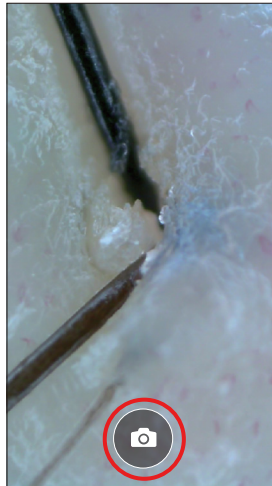
❶ Check capturing part and press 🔳 button to get into capture mode.

❷ Focus on image which you wish to capture.

❸ Press 🔬 button to analyze.

❹ Select type and sample image similar to captured image.
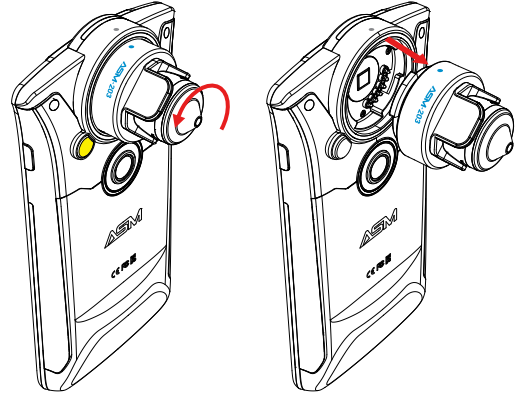

❺ Click ✓ to finish analysis and save.
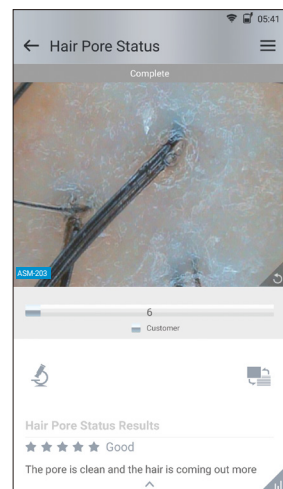
❻ Check the result.
To move on next page, slide the screen from right to left.

Taking off the lens ASM-204

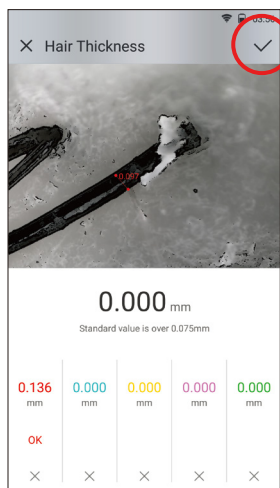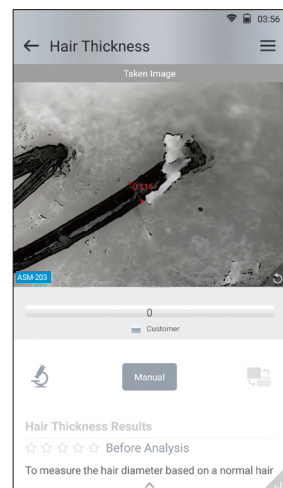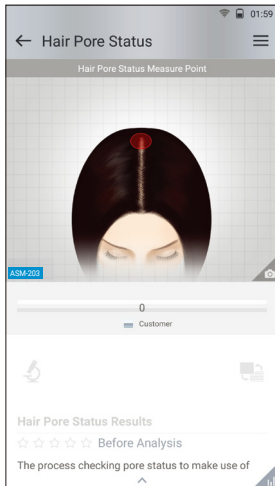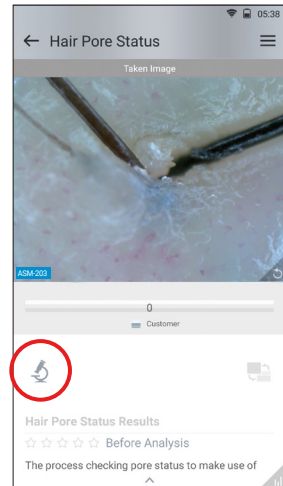❶ Press switching button located below the lens for switching the lens.

❷ Turn the lens about 45 degrees counter-clockwise while pressing the switching button to take off the lens.

Inserting lens

❶ Until the correct lens is inserted, lens indicating label will blink.
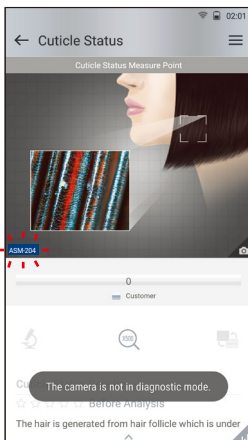
❷ To insert the lens, match the red dot on lens and gray dot on device, turn it clockwise until clicks.

Cuticle Status
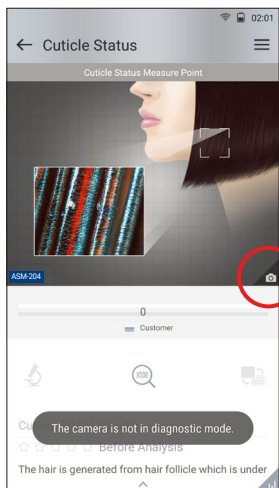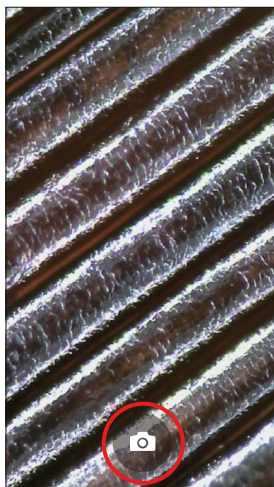
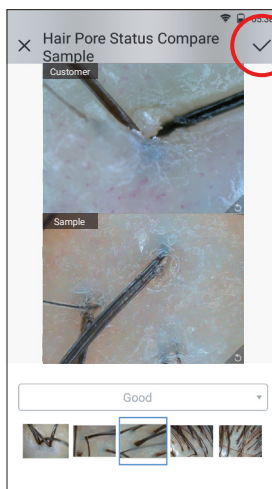❶ Check capturing part and press 📷 button to get into capture mode.

❷ Focus on image which you wish to capture.
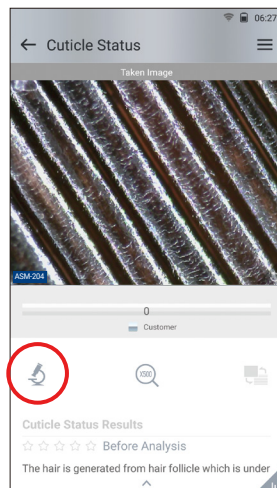
❸ Press 🔬 button to analyze.
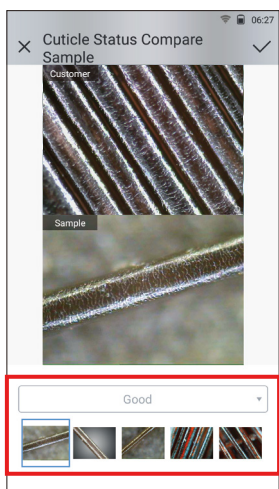
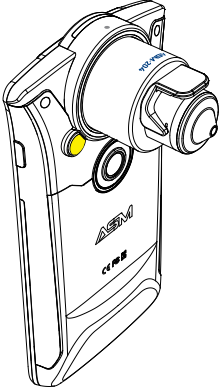❹ Select type and sample image similar to captured image.
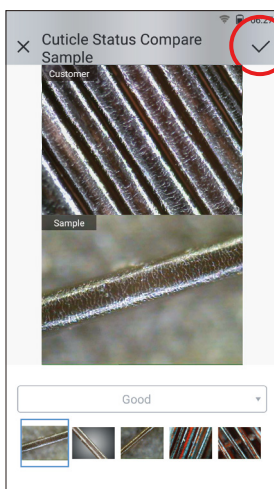
❺ Click ✓ to finish analysis and save.
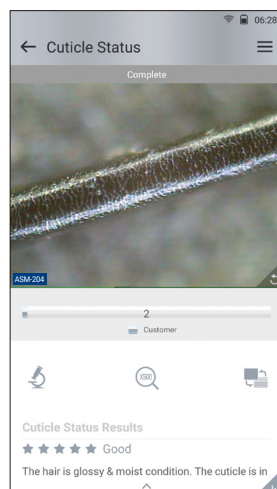
❻ Check the result.
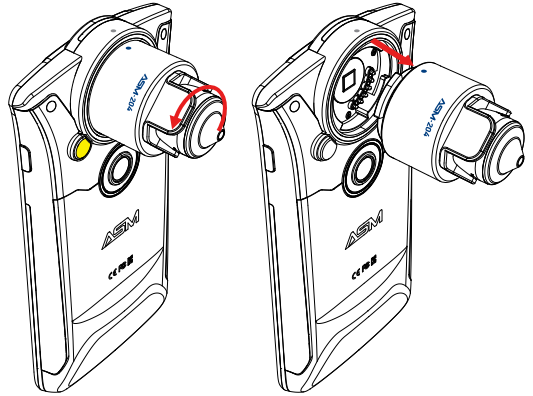To move on next page, slide the screen from right to left.

Summary
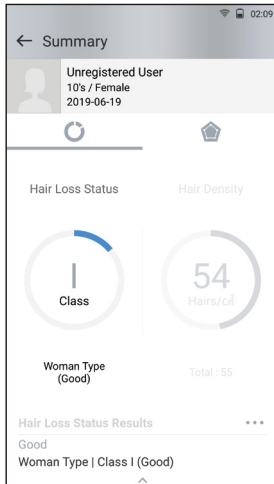
❶ The results will be shown in two pages.
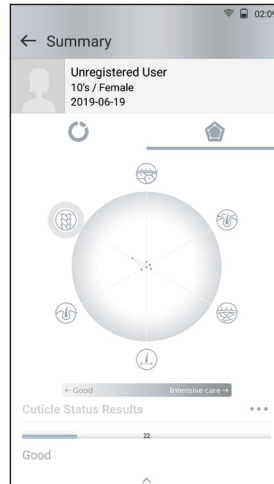
❷ On second page, the description of each parameter would be available by clicking ^ icon.
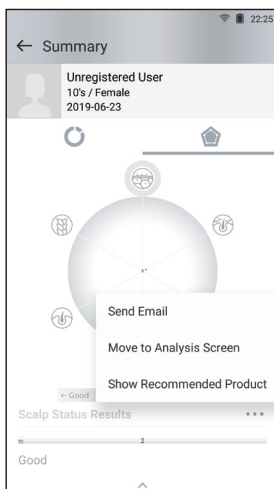
❸ Once you select "Show Recommended Product", product image will pop up as ❸.

❹ Available to check product image.

Send Result - Email
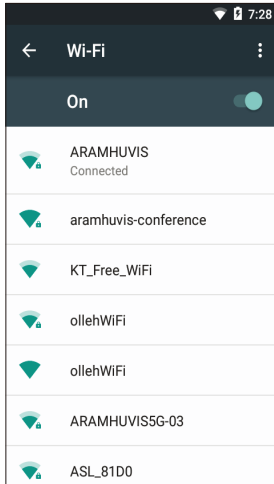
① Before sending Email, the device shall be connected to Wi-Fi.
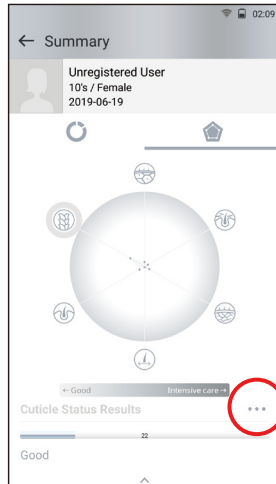
② Touch ••• .
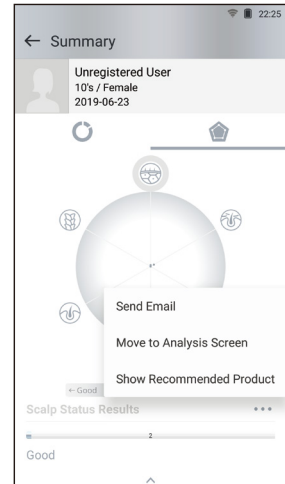
③ Go to "Send Email".
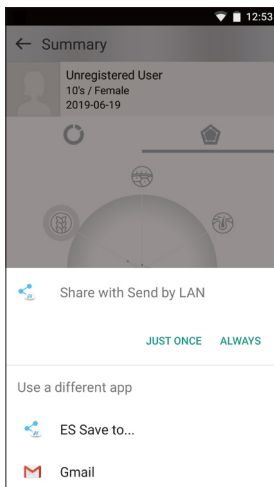
④ Select "Gmail"
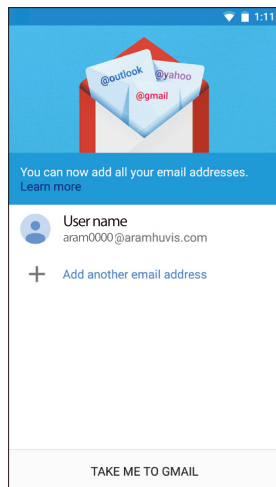
⑤ Select email account.
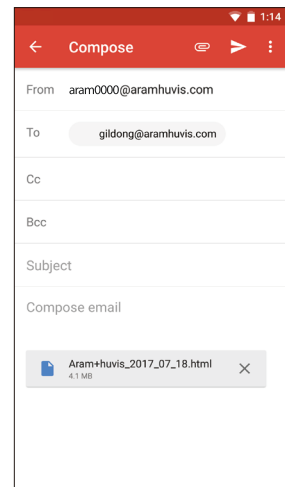
⑥ Share the result by sending email.

Mirroring
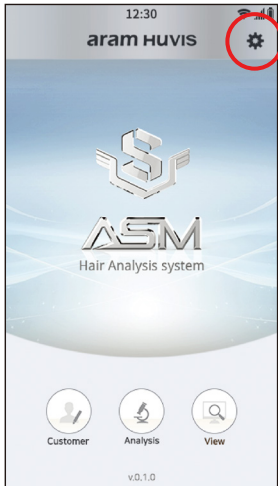
❶ Touch ⚙ button.
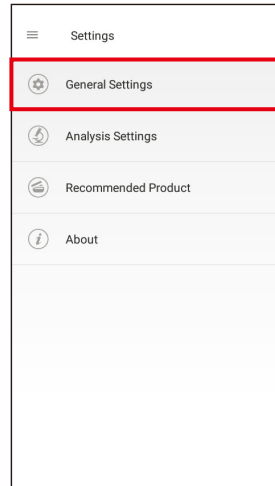
❷ Go to "General Settings".
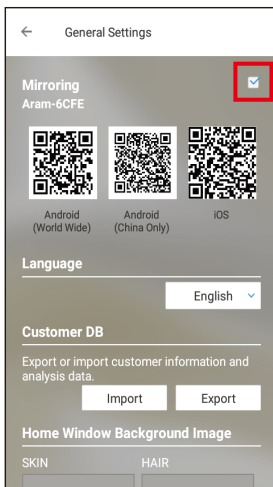
❸ Turn on mirroring option.

❹ Transfer to app download page using QR code.

Mirroring
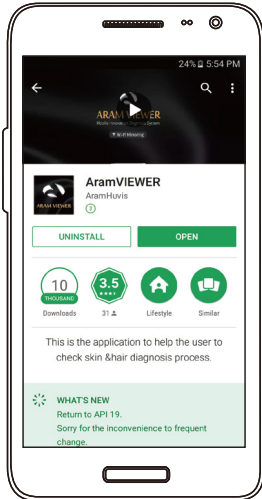
❺ Install "Aram Viewer" on device which you will be mirroring.

❻ Move to "Wi-Fi" setting.
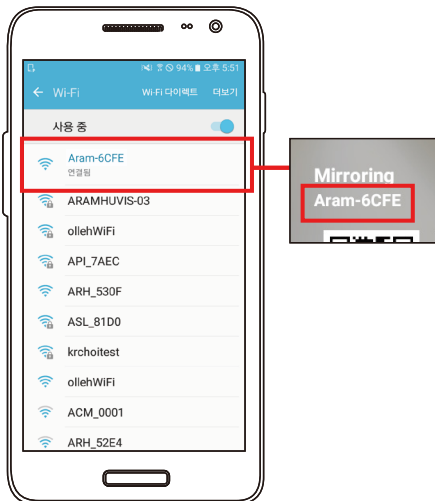
❼ Select device's SSID.

❽ Mirroring will be started.

View Mode

❶ Touch "View".
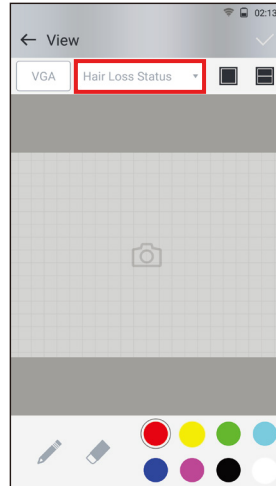
❷ You can analyze with multiple modes.

❸ You can compare 2 pictures.
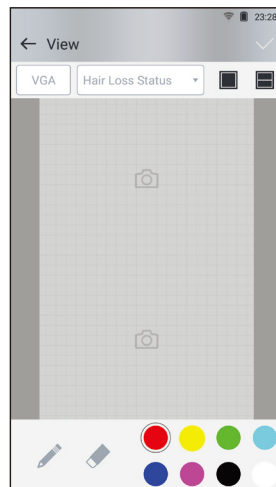
❹ You can mark on screen using pen.

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
http://www.aramhuvis.com

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