

# Scalp Digital Microscope Device User Manuals

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## PRODUCT APPEARANCE



## PRODUCT SPECIFICATIONS

Model	MH800-C
Effective Pixels	8 Megapixels, HD 1080P
Auxiliary Light Source	8 White LED Lights Ordinary LED 8*20mW
White Balance	Automatic
Image Format	MJPG/YUV
Imaging Distance/Focus Adjustment	Manual Focus
Transmission Method	USB
Connection Type	Type C
Photography	Button-activated
Lighting Adjustment	Body Rotation Dial

Magnification	50-200x
Supported Software	ScalpX (Android), amcap software (Windows PC)
Supported Systems	Windows XP/Vista, Windows 7, Windows 8, Windows 10, Android devices supporting OTG functionality
Hardware Resolution	640x480, 800x600, 1280x720, 1920x1080, 2048x1536, 2592x1944, 3840x2160
Power Supply/Consumption	5V DC
Dynamic Frame Rate	25 fps under 600 LUX brightness
Product Color	Pearl White
Exterior Material	ABS
Main Body Dimensions	146mm (L) x 26mm (D)
Main Body Weight	122g

## Function Operation Guide



● Focus Adjustment Knob



● Camera Shutter Button

● Brightness Adjustment Knob

## OPERATION STEPS

### Step 1

Download the “**ScalpX Scalp Analysis System\_AI Version**” app from Google Play. Alternatively, please scan the QR code provided below.



### Step 2

Connect the device to the tablet and launch the “**ScalpX Scalp Analysis System AI Version**” app to start using the system.

**Note:** Ensure the Type-C connector of the device is properly connected to the tablet as illustrated below.



To ensure optimal performance of the ScalpX device, please refer to the following list of verified compatible Android tablets.

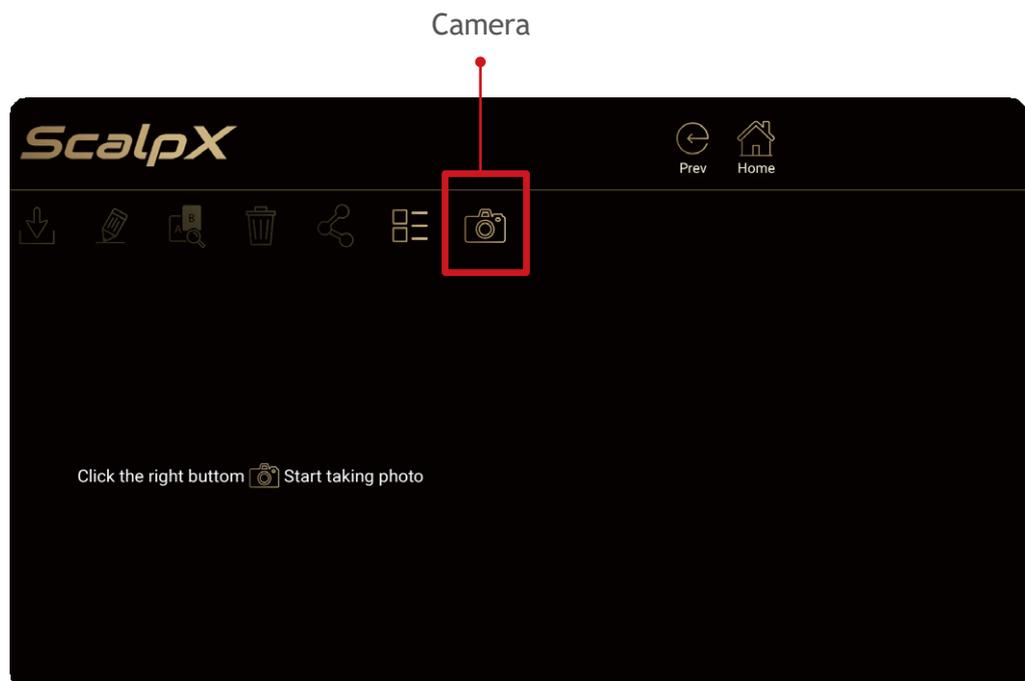
Brand	Model	Max Supported Android Version	Scalp X
Samsung	SM-T510	Android 11	✓
Samsung	SM-T500	Android 12	✓
Samsung	SM-P610	Android 13	✓
Samsung	SM-P613	Android 14	✓
Samsung	SM-P620	Android 14	✓
Redmi	23073RPBFG	Android 14	✓

# BASIC SCALP ANALYSIS OPERATION GUIDE

## 1

### Analysis Mode

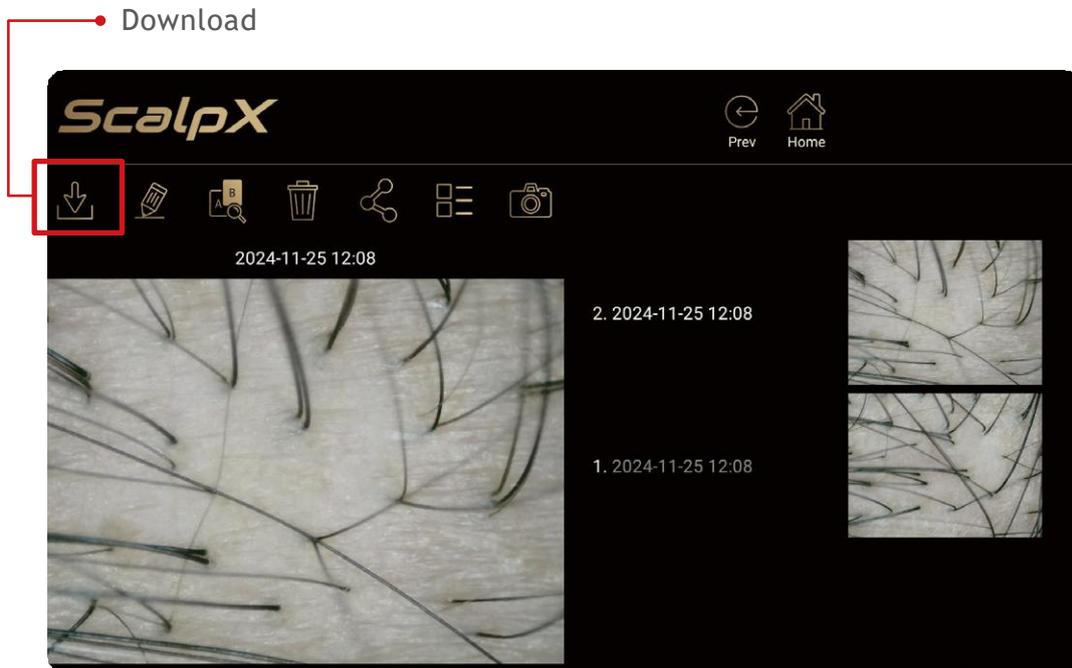
Select “**Basic Analysis**” in the app, then tap the “**Camera**” icon located in the upper right corner of the screen.



# 2

## Photo Download

After taking a photo, tap the “**Download**” icon to save the image directly to your device.

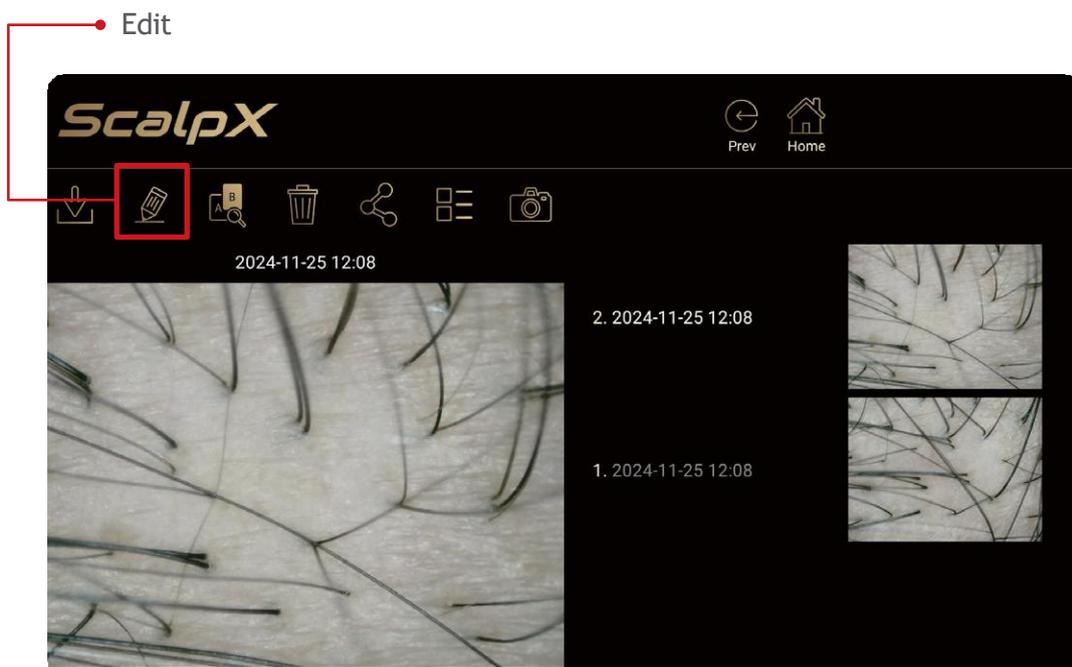


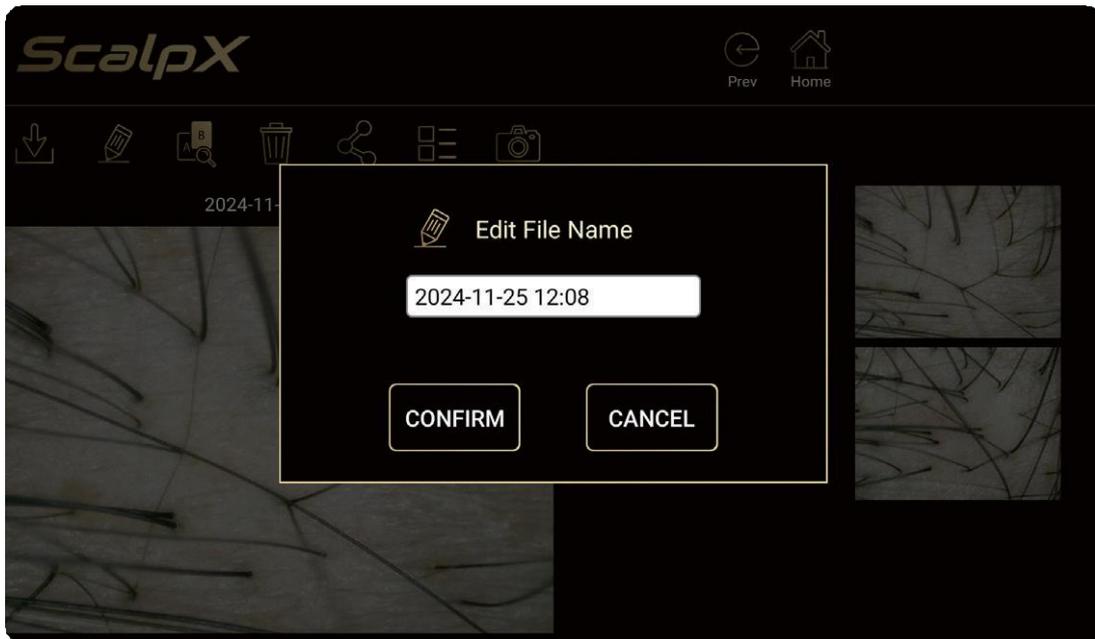
# 3

## Edit Filename

Tap the “**Edit**” icon to rename the photo according to your preference (e.g., customer ID).

**Note:** The default name will be the date and time the photo was taken.

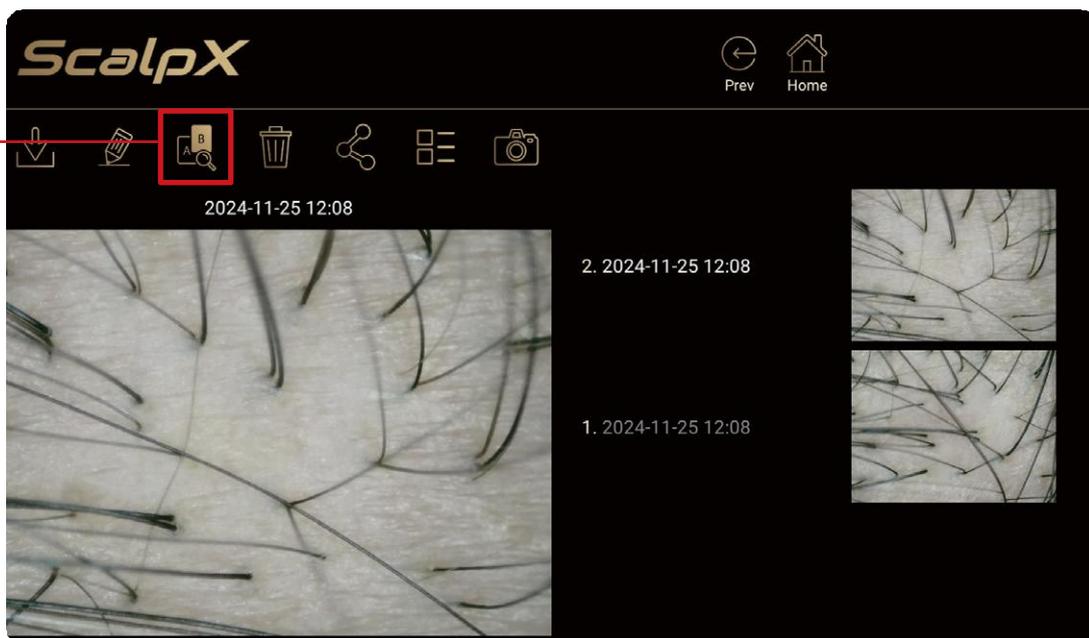


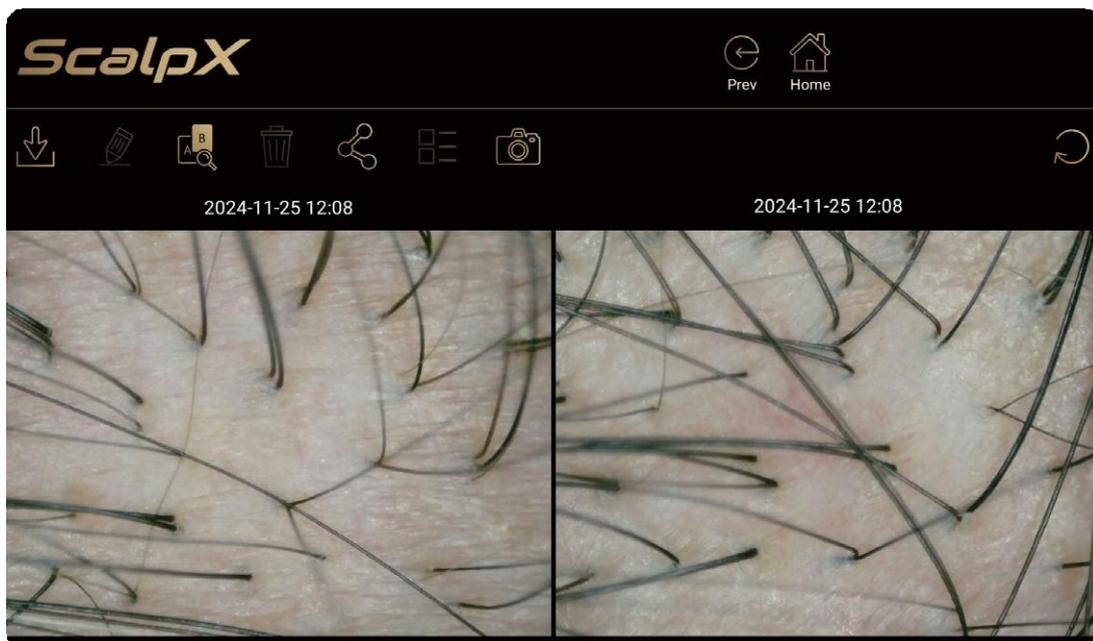


4

### Photo Comparison

Tap the “Compare” icon to select a previously taken photo for comparison.

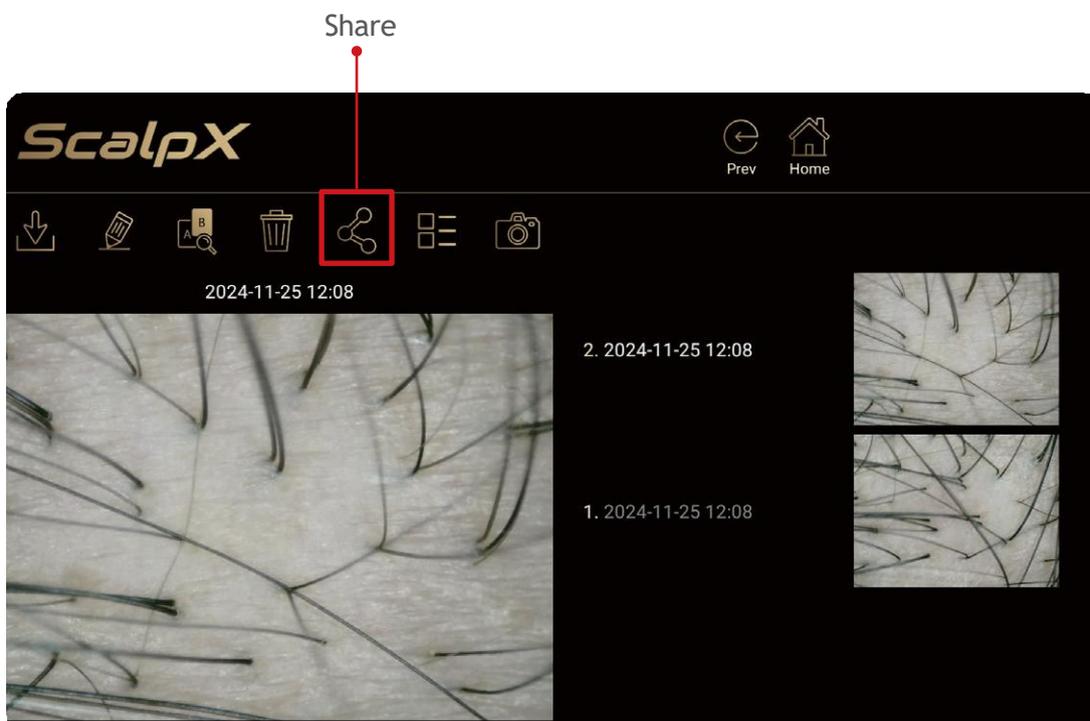




# 5

## Photo Sharing

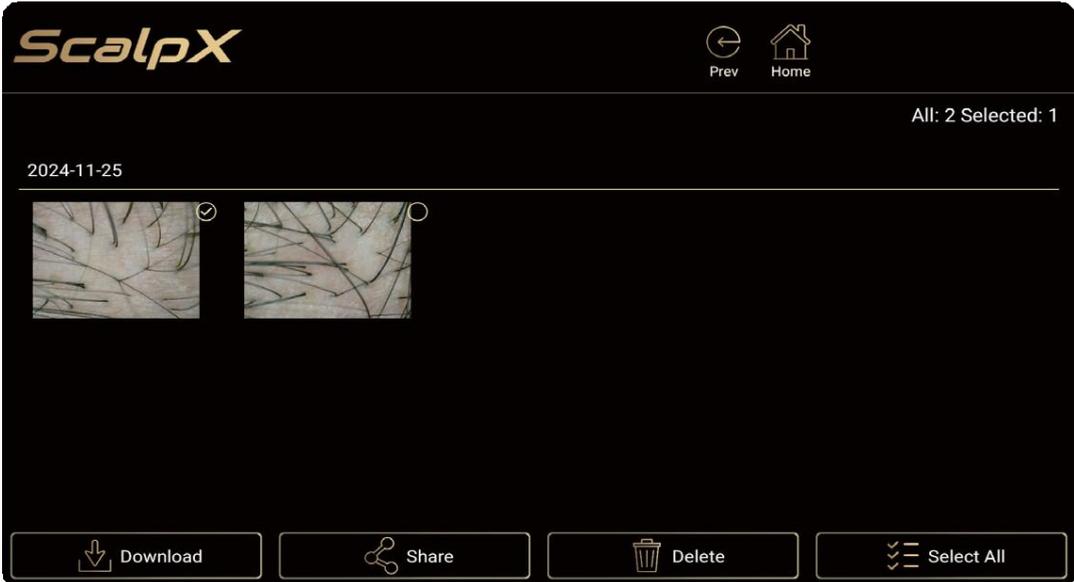
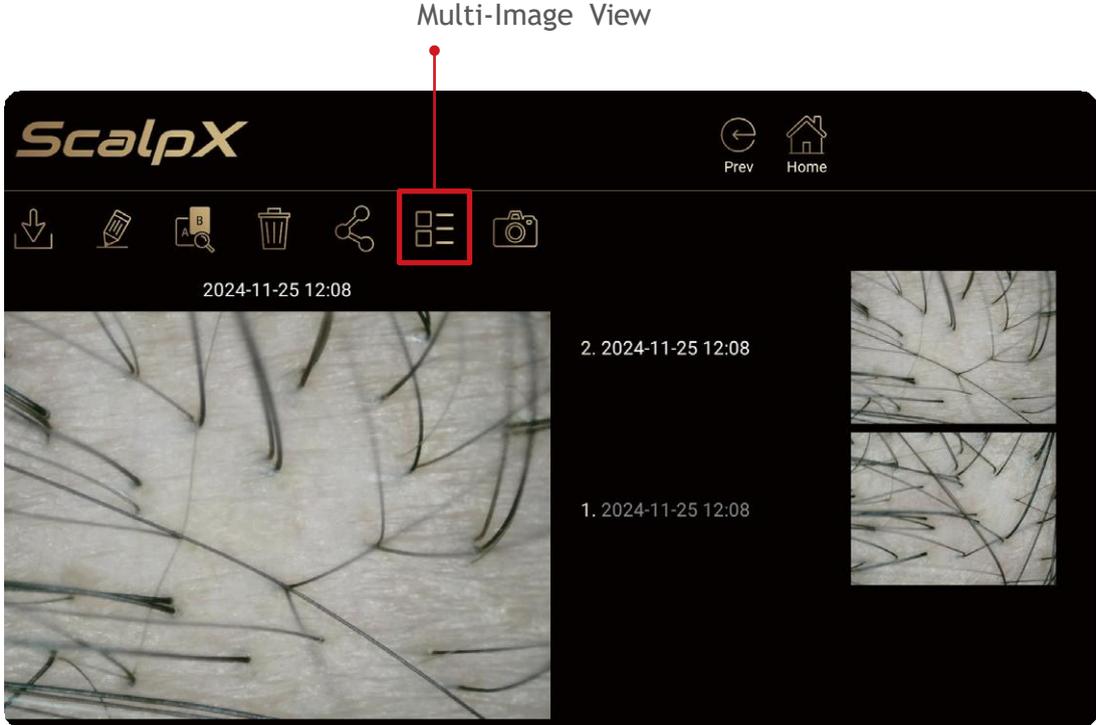
Tap the “Share” icon to share the photo to other apps or devices.



# 6

## Multi-Image View

Tap the “Multi-Image View” icon to browse multiple photos simultaneously.



# AI SCALP ANALYSIS OPERATION GUIDE

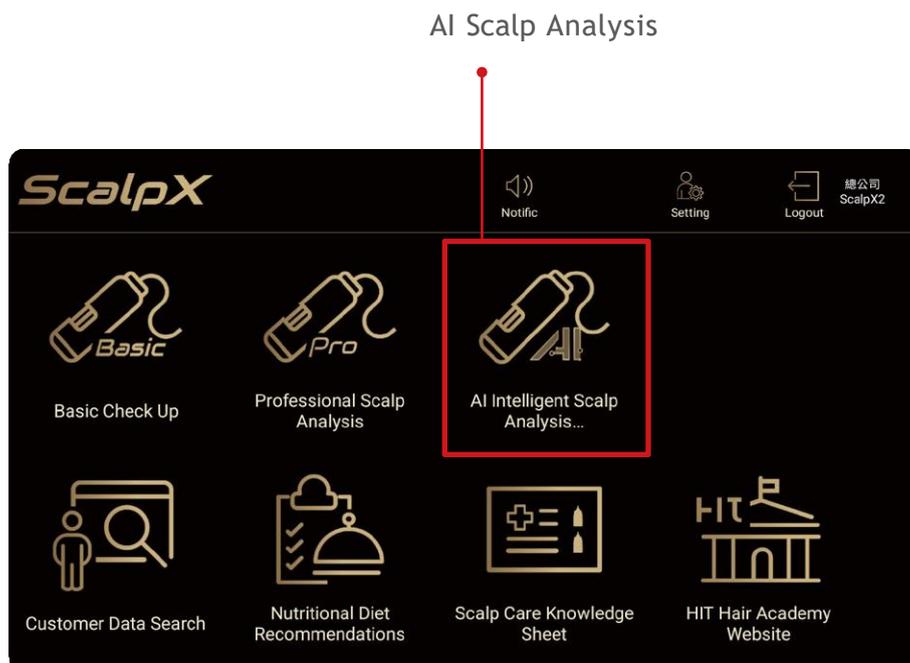
The “Professional Scalp Analysis “ and “AI Scalp Analysis” are premium features. To access these services, please consult a specialist for payment and activation. Upon receipt of the account credentials, these features will be available for use. (Details below):

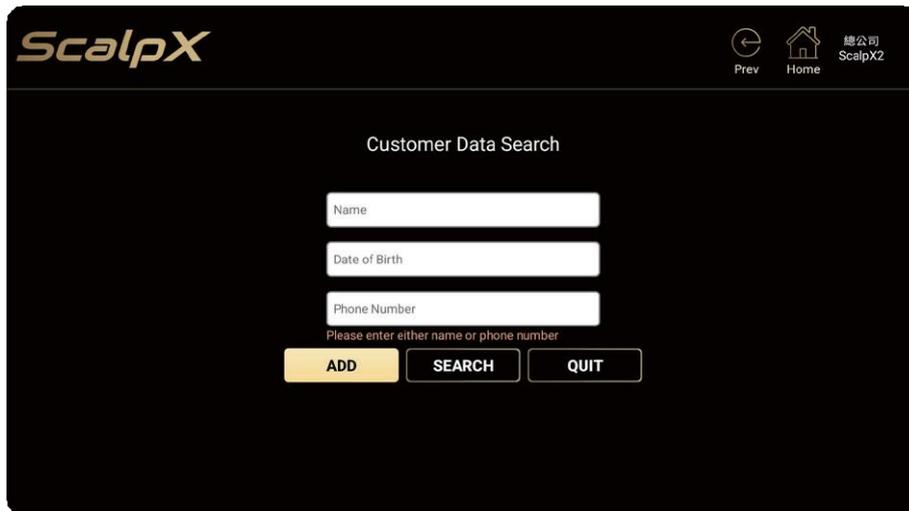


## 1

### Customer Data Inquiry

Select “AI Scalp Analysis” in the app, and enter “Customer Data Inquiry” to add or search for customer information.

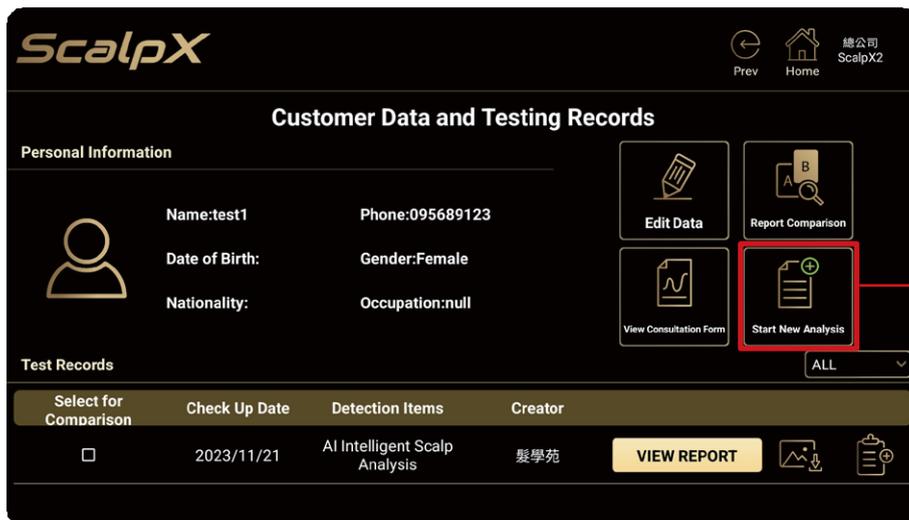




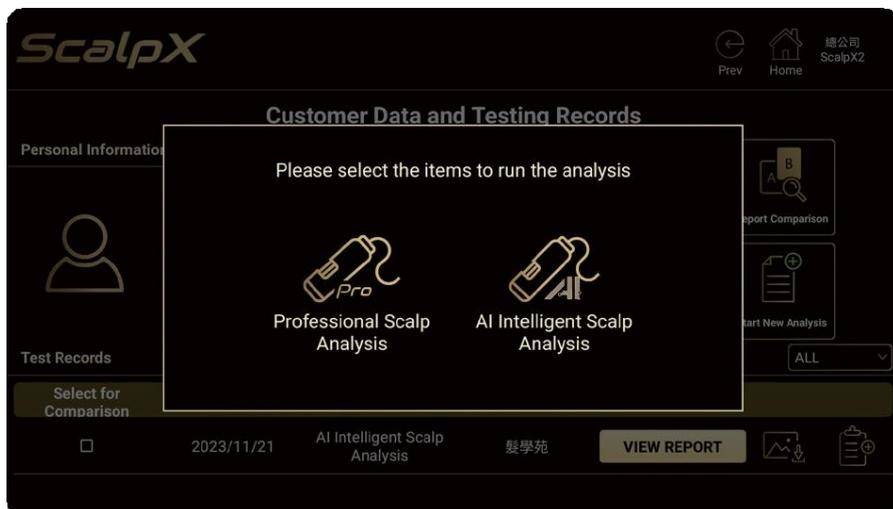
# 2

## New Analysis

Tap the “New Analysis” icon to capture photos and generate a new analysis report for the customer.



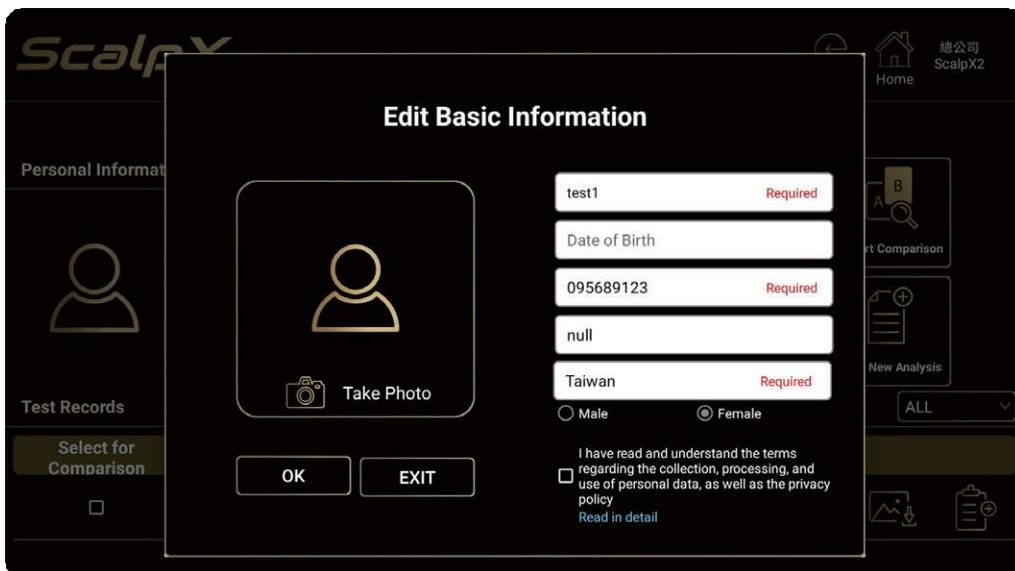
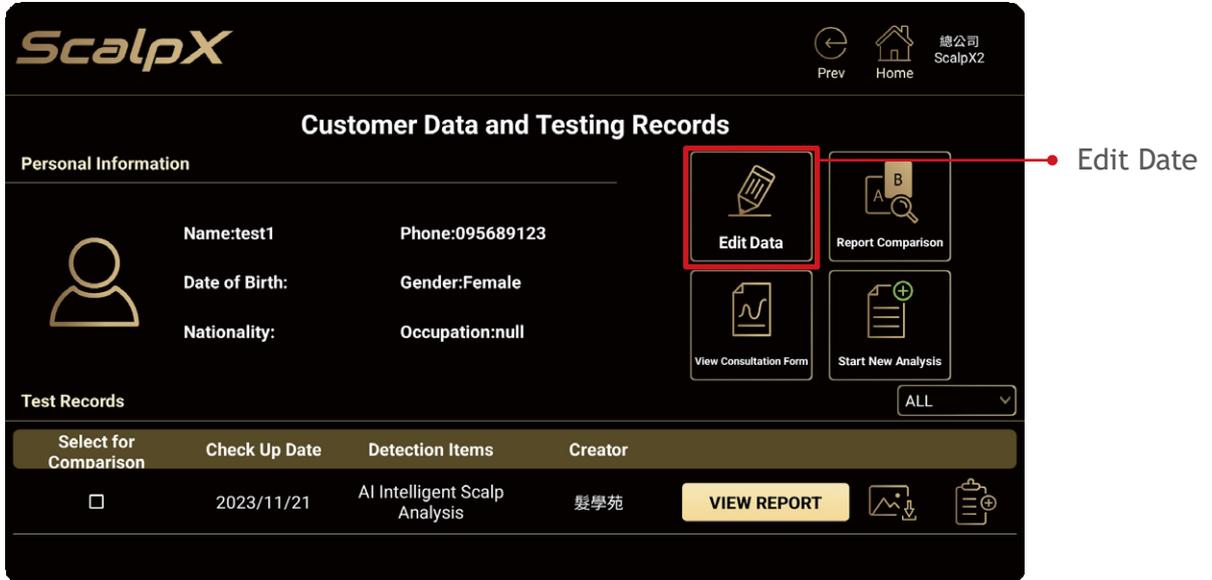
New Analysis



# 3

## Edit Information

Tap the “Edit Date” icon to modify the customer’s personal data.

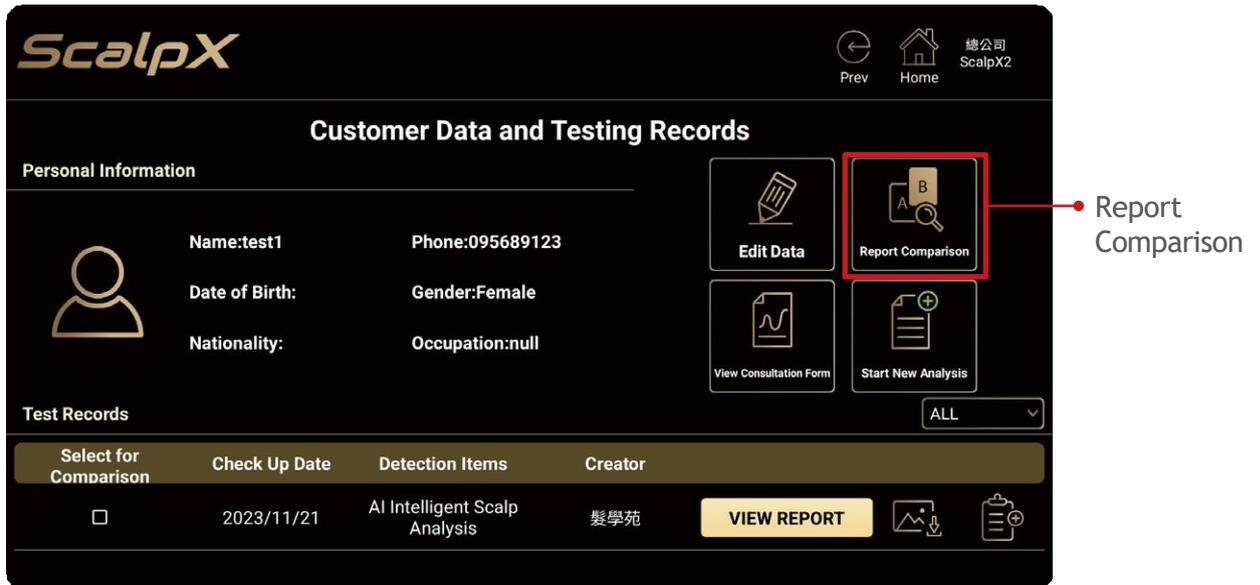


# 4

## Report Comparison

Tap the “**Report Comparison**” icon, and select the reports you wish to compare.

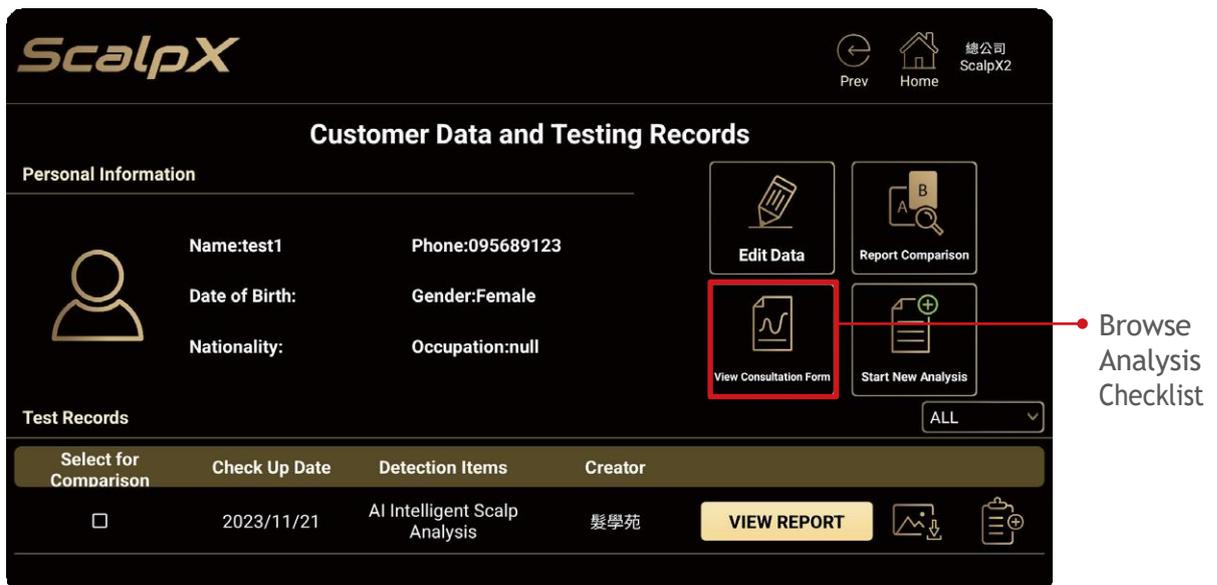
**Note:** Only reports from the same analysis category can be compared.

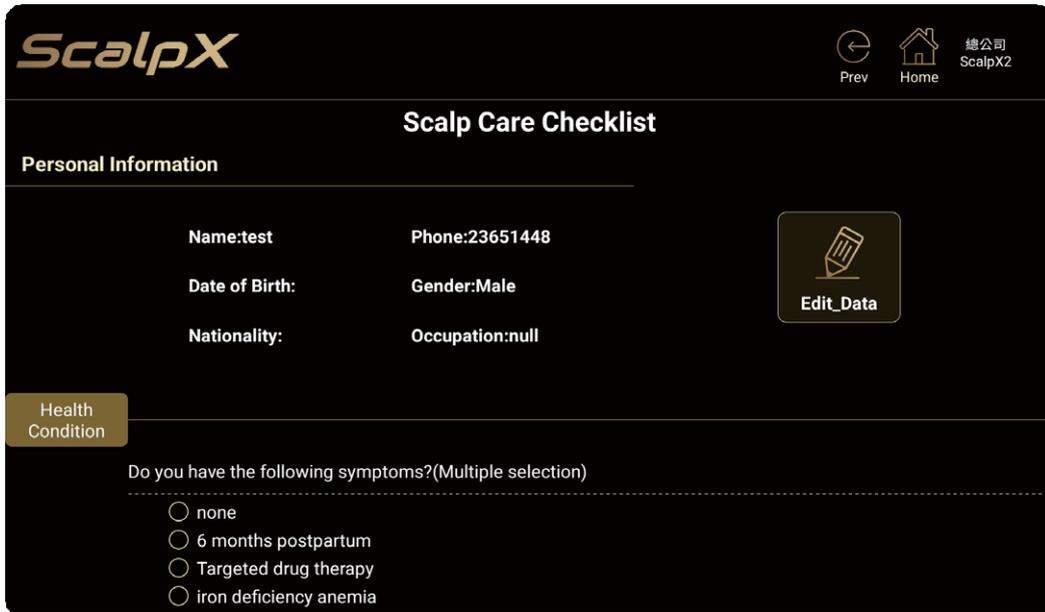


# 5

## Browse Analysis Checklist

Tap the “**Browse Analysis Checklist**” icon to view the customer’s scalp care checklist.

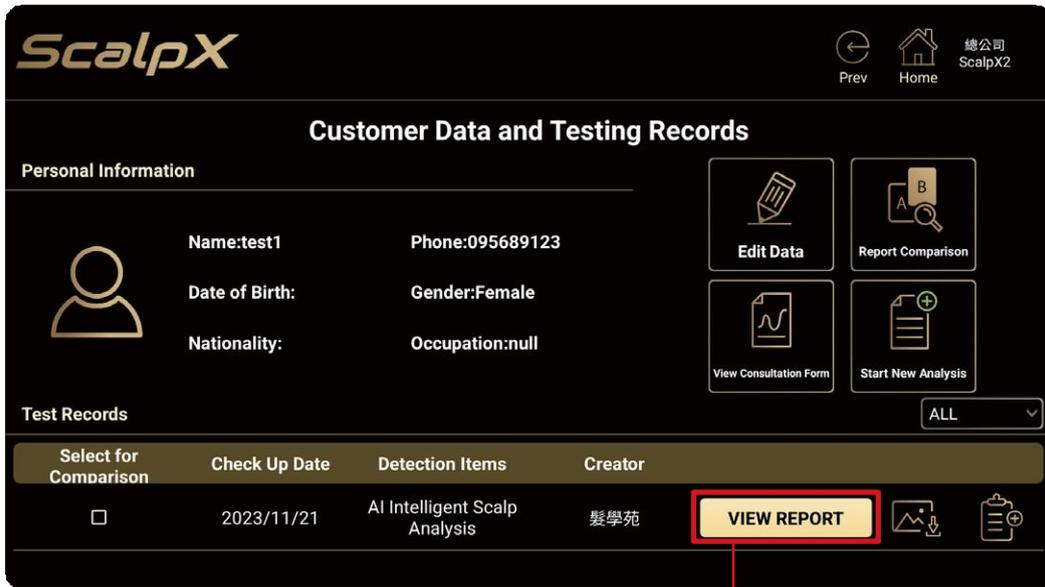




# 6

## Analysis Report

Tap the “View Report” icon to access the customer’s scalp analysis records.



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