USER MANUAL

Lumia Analyzer



Thank you for purchasing the Lumia Analyzer

Please read this manual carefully before installing and using the device.

Changes are made without notice due to product upgrades and improvements.

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Chapter 1: Introduction

Lumia Analyzer is the world's most advanced skin detection equipment together with shooting, analyzing, displaying 3 in 1. It adopts RGB, UV, PL spectral imaging technology, combines with artificial intelligence and image analysis, 12 years market testing, 30 million clinical databases, achieving 15 seconds efficient skin analysis. Such as: spot, pore, moisture, texture, wrinkle and so on total 10 dermis and epidermis skin problems. According to the test results, Smart Mirror Pro recommends products for customized skin management program and predicting the trend of future skin 3-5 years. It is an essential skin detection equipment for cosmetic company, beauty salon, skin clinic and training school, the market demand rate can be as high as 100%.

1.1 Equipment Structure and List



序号	名称	数量	备注
1	Cover	1	
2	Front cover	1	
3	Chin decoration ring	1	
4	Cover	1	
5	Reflector	1	
6	Middle shell	1	
7	Rectifier	1	
8	Antenna	1	
9	Back shell	1	

10	Back shell support foot	2	
11	Power outlet	1	
12	Power Board	1	
13	Middle shell support	2	
15	foot	2	
14	Tablet	1	

1.2 Scope of Application & Taboos

1. 2.1 Scope of application

Mainly used cosmetic company, beauty salon, skin clinic and training school.

1.2.2 Taboos

- 1. Pregnant women
- 2. Light sensitive people use with caution
- 3. Skin disease patients.

1.3 Use Environment

1.3.1 Environmental Requirements:

This device is suitable for indoor operation. The operating temperature range of the device is 10 °C \sim 30 °C. Relative humidity range: 30% \sim 75%. Atmospheric pressure range: 700hpa \sim 1.060hpa.

1.3.2 Power Supply Requirements:

Power supply voltage: $110 \sim 230$ VAC ± 10% Maximum power: 45W With safety ground wire: This device must be grounded through a three-core power cord that meets safety standards.

Chapter 2: Installation

2.1 Equipment Installation & Preparation

1. Take out equipment from the package, as shown in picture 2-1, picture 2-2 and picture



2-3.

Picture 2-1



Picture 2-3

2. Access power supply, as shown in picture 2-4 is the correct access to power demonstration, picture 2-5 is the wrong demonstration.



system picture 2-7. (Note: the correct way of shutdown: press button until shows display prompt and slide down, finally switch off and pull out of cable).



4. Wi-Fi connection is shown in picture 2-8 below. After connecting Wi-Fi can upgrade software, download product, advertisements, database and sharing report.

	50% 🔒 11:23 AM	iii .			🎯 🖤 11:23 AM
* • □		۹.	Search se	ettings	
Thu, May 16	¢ ~				
Android System + new ~ Screenshot captured. Tap to view your screenshot.			•	Do not disturb is on (Alarms only) Network & Internet WiFic data usage, hospot	~
iction controls			60	Connected devices Bluetooth, Cast	
fates				Apps & notifications Permissions, default apps	
SHARE DELETE				Battery	
 Android System ~ SD card New SD card detected 			¢	50%-charging Display Walapset sleep, fort size	
	CLEAR ALL		4)	Sound Volume, vibration, Do Not Disturb	
			0	Screenshot	
			≡	Storage 12% used - 56.05 GB free	
			Ô	Security & location Somen lock	

Picture 2-8

Chapter 3: Client Management

3.1 System Login

Long press the bottom button of the tablet, then display startup screen and enter the software login interface (picture 3-1), default login main account is "admin", password is "1234" (if you need to change password, make sure to remember new password, otherwise, password lost, can only return to original manufacturer to maintain), select language, press "Login" to enter system.



3.2 Interface

After entering into software, interface mainly contains following contents, as shown in picture 3-2: advertising display area, recent customer file display and search bar. There are 5 functions in the task bar: Home, Customer, Information, Product, My file.



Picture 3-2

Advertising Display Area: It is mainly used for promotion of in-store products or device projects, and can also be used as display of in-store promotions to attract customers. Search Bar: search customer file.

Customer File Display: used to show customer records of recent usage device.

Remarks:

- 1. Customer: add new customer information.
- 2. Information: mainly used to push some successful case sharing and update notification messages.
- 3. Product: in-store products information management.
- 4. My File: mainly for software settings and account management.

3.3 Search Client

In system, we can find client in two ways:

In the home page, as shown in picture 3-3, we can search created client currently. By search bar, enter into the search interface picture 3-4, select client name or Tel, input the keyword to search client.



Picture 3-3

Picture 3-4

3.4 Add New Client

On home page, press to enter customer profile list (as shown picture 3-5) can add customer information by clicking in upper right corner and entering the appropriate information, as shown picture 3-6. Where is required, fill in and press to save.



Picture 3-5



3.5 Delete client

In interface (picture 3-5), enter customer file, find customer you want to delete and long press, system will pop up "Delete" button, including delete the currently selected customer, and delete multiple customers, as shown picture 3-7. When choosing to delete multiple customers, tips will show below picture 3-8.



Picture 3-7

Picture 3-8

3.6 Edit Client

In customer list (picture 3-5), choose customer you want to edit, enter customer files,

click press "Edit" (as shown in picture 3-9) button in upper right corner to edit, then press



to save. As shown in picture 3-10.



Chapter 4: Product Pre-record

In "Product", system default classifies products into 7 categories: Spot-Fading, Hydrating, Cleansing, Rejuvenation, Anti-aging, Recovering, Basic Caring as shown picture 4-1. After testing, based on test results, will provide accurate and professional treatment program for clients. It also can be added according to the the store's product line, so that skin care cosmetics can be recommended for customers.



Picture 4-1

4.1 Add Product

In product, you can download products through cloud or upload new products on local tablet.

Add products locally: Press "+" to add the product (Picture 4-2) and enter the properties of product.

4.1.1 Product Categories

Product categories: Spot-fading, Hydrating, Cleansing, Rejuvenation, Anti-aging, Recovering, Basic Caring multiple choices, as shown in picture 4-1.

4.1.2. Applicable Skin

Applicable skin: Good, Middle, General, Poor, Serious, multiple choices, as shown picture 4-3.

4.1.3. Applicable Gender

Applicable gender: male and female can choose multiple choices.

4.1.4. Applicable Crowd

Applicable crowd: Juvenile, Youth, Middle Aged, Elderly and Everyone have multiple choices, as shown picture 4-4.

Select the product image, enter the properties of the product: product name, original price, select product function, applicable skin, applicable gender, applicable crowd, new product

recommendation and enter usage, then click



in the upper right corner to save.

All- + Q	Applicable Skin	0	Applicable Crowd	0
New Product Price	Good		Juvenile	
	Middle		Youth	
and the second se	General		Middle Aged	
U	Poor		Elderly	
cream 3333	Serious		Everyone	
89 New				
Home Customer Information Product My File			× 0 4 0 D 0 (B)	
	0 4 0 B 0 B			
Picture 4-2	Picture 4-3		Picture 4-4	

4.2 Add Product Image

Product images can be taken from camera, or uploaded from photo album. As shown in picture 4-5, click "Product Image" to enter into picture 4-6. Click "Shoot" to enter into picture 4-7; click "Photo Album" to upload picture from album. As shown picture 4-8.









Picture 4-7



Picture 4-8

4.3 Search Product



In product, press to enter the search product, enter keyword to determine product that needs to be changed. As shown picture 4-9

4.4 Edit Product

In product, by searching or directly browsing the product, enter product details and press edit button to re-enter and save. As shown picture 4-10.

4.5 Delete Product

In product, find product you want to delete, long press, then click "Delete". As shown picture 4-11.



4.6 Add Product in Cloud

Login cloud website: e.milisun.com to add products, please check chapter 7 to know detailed information.

Chapter 5: Skin Analysis

5.1 New Analysis

As shown in picture 5-1, click "Analysis" enter into analyzing, as shown in picture 5-2, make sure full face in shooting area to take pictures. Click Click taking 3 pictures, as shown in



Picture 5-1

Picture 5-3

5.2 Process of Precise Analysis

5.2.1 Adjust Analysis Area

Enter into precise analysis interface, system automatically identify analysis area (normally not cover eyebrows, eyelashes and hair), if eyebrows and eyelashes area are covered as shown in picture 5-4, then adjust analysis area (click red dot on frame adjust small part of analysis area; click green spot in the middle of red frame to adjust entire analysis area) as shown in picture 5-5.



Picture 5-4 (before adjusting)



Picture 5-5 (after adjusting)

5.2.2 Magnify Analysis Area

Two fingers touch screen display and slide to enlarge picture and view details. As shown in picture 5-7.

Click to remove problem mark for seeing more clearly on skin, shown in picture 5-8.



Picture 5-6 (before)

Picture 5-7 (after)

Picture 5-8

5.2.3 Re-analysis

As shown in picture 5-6, click 🙋 re-analyzing and adjust test area.

5.2.4 Precise Analysis

As shown in picture 5-6, click "Check Report" to show analysis results. As shown in picture 5-10, circle section in RGB Pore, RGB Spot, RGB Wrinkle, UV Porphyrin, UV Pigmentation shows detailed quantity of skin problems. As shown in picture 5-11, the evaluation of skin condition is better than 88% of same age group, higher evaluation percentage, better skin condition. Customer can check 12 single reports one by one slide from right to left on the top of analysis report. Also could check comprehensive report with skin care suggestion and recommendations by sliding from bottom to top.

RGB Pore: represents current big pores on surface skin which is bigger than normal size pore over diameter 0.02-0.05 mm.

RGB Spot: represents current spot which color is darker than normal skin color and with round or irregular round shape on surface skin.

RGB Wrinkle: represents current wrinkle condition as well as area which is not smooth and not flat, the higher the percentage, the better of wrinkle condition.

PL Texture: represents current skin texture develop trend, predict future wrinkles trend.

UV Porphyrin: represents current dermis layer grease secretion and blackhead distribution.

UV Pigmentation: represents current dermis pigmentation which predicts future surface spot and some serious area already appear on surface, the darker the worse, and need more attention.

UV Moisture: represents skin moisture status in dermis.

Sensitive Area: represents skin sensitive state which is easy to have allergy when season changes or use any cosmetics with excess heavy metal material.

Brown Area: represents skin metabolism condition, for some people they need longer time to recover from therapy like laser treatment, because their skin metabolism is not good, from brown spot we can see those areas.

UV Damage: represents spot in deep skin which caused by long term sun exposure, seldom use sun screen and get sunburned damage, finally leave serious pigmentation in

the deep.

Skin Aging: represents predication of skin status in next 3-5 years which you do not accept or enhance any skin care treatments or therapies for current skin problems.

Skin Beautifying: represents predication of skin beautifying status in next 3-5 years which you have been paying more attention to do professional skin care treatments for current skin problems.



Picture 5-9

5.3 Analysis Report

5.3.1 Suggestion & Recommendation

Click "Check Report" to enter picture 5-10 and 5-11, showing 1 comprehensive skin test result and prediction of skin age. Evaluation chart shows skin conditions which compare with the same age group people. "Skin Care Suggestion" automatically shows default skin analysis suggestion from system, it can be modified according to the actual situation of current client and provide reasonable treatment scheme in "Settings".

As shown in picture 5-12, for checking more details of 10 single analysis reports, 1 aging image and 1 beatifying image. Circle section on right part in RGB Pore, RGB Spot, RGB Wrinkle, UV Porphyrin, UV Pigmentation shows detailed quantity of skin problems.

"Product Suggestion" section is according to client's skin condition, system automatically provide products already pre-download in "Solution", also can add or delete skin care product according to client's demand.

Click "PDF Print & Save" to print and save 12 single analysis reports and 1 comprehensive analysis report in SD card.



Picture 5-10

Picture 5-11

Picture 5-12

5.4 Compare Analysis

As shown in picture 5-13, long press any two times skin analysis in different dates, then

click Analysis Compared to enter compare analysis, as shown in picture 5-14 (analysis report only can be compared between current and previous). RGB Pore, RGB Spot, RGB Wrinkle, PL Texture, UV Porphyrin, UV Pigmentation, UV Moisture, Sensitive Area, Brown Area, UV Damage, Skin Aging, Skin Beautifying 12 kinds of skin condition can be magnified and

compared one by one. Click General to remove problem marks for seeing clearly on skin. As shown in picture 5-16, click "Compare Report" client can view before and after test result.

RGB Spot



Picture 5-13



Picture 5-14



Picture 5-15

Picture 5-16

As shown in picture 5-17, there will have 3 different comparison ways to check compare analysis: "Left & Right Compare", "Up & Down Compare" and "Whole Face Compare".

As shown in picture 5-18, compare two photos with high definition photo and 12 kinds of analysis from the same test by the left and right face. Slide from right to left could check all picture.

As shown in picture 5-19, compare two photos with high definition photo and 12 kinds of analysis from tests of different date by up and down face. Slide from down and up could check all picture.

As shown in picture 5-20, compare two photos with high definition photo and 12 kinds of analysis from the same test by slide from right to left for checking skin status with and without remarkable dots.



Picture 5-17



Picture 5-18



Picture 5-19



Picture 5-20

5.5 SD Card & Output Test Report

All test reports include 12 single reports, 1 comprehensive analysis report, 1 comparison report and 12 items high resolution images can output by SD card.



Picture 5-21

Chapter 6: Account Management & Settings

6.1 Account Management

From the interface "My file" to enter software settings, click "Account Management" to check "Personal Information", "Change Password", "Check Other Accounts" and "Add New Account", as shown in picture 6-1, 6-2.

	* 144	لاً المحمد Account Management	▼ 104
		Personal Information	>
		Change Password	>
admin		Check Other Accounts	>
		Add New Account	>
8 Account Management	>		
Settings	>	Logout	
Remaining Capacity Available56.15 GB/Total Capacity58.97 GB	>		
Cache	>		
C Version	>		
🐼 Version Update	>		
Z Account Register	>		
ID	_		
Exit Software			
Home Customer Information Product	And the second s		

Picture 6-1

Picture 6-2

6.1.1 Personal Information

Click "Personal Information" to edit image of Administrator, edit account name, as shown in picture 6-3.

6.1.2 Change Account Password

Click "Change Password" to change account password, as shown in picture 6-4. (Notice: if you need to change password, make sure to remember new password, otherwise, password lost, can only return to original manufacturer to maintain).

لاً Personal Info	ormation 🥑	ζ Cha	nge Password
		Current Password	Please enter the current password
mage		New Password	Please enter a new password
Туре	Administrator	Confirm Password	Please confirm the new password
ccount	admin >		
Nick	admin>		
		90426-100613	
		1 2 3	456789
		1 2 3 q w ę r	456789 1. χ. μ. έ. φ.
		1 2 3 9 w e r a d	4 5 6 7 8 9 1 χ μ 1 ο Ρ 1 9 h 1 ξ 1 ο
		1 2 3 9 ¥ 9 7 a 8 4 4 2 7 10 7	4 5 6 7 8 9 1 Y Y 1 0 0 9 h 1 K 1 y h n n 1
- 0 d C			4 5 6 7 8 9 5 7 9 5 8 9 5 9 5 1 8 9 7 9 5 1 7 1 7

6.1.3 Check Other Accounts



Click "Check Other Accounts" to view or modify other sub-account information, as shown in picture 6-5.

Picture 6-5

6.1.4 Add New Account

Click "Add New Account" picture 6-6, enter into image, account name, password, press

📀 to save.

6.1.5 Exit Account



If you want to return to desktop, click "Exit Software", as shown in picture 6-7.

Picture 6-6

Picture 6-7

6.2 About Settings

In picture 6-8, click "Settings" to enter into interface of "Suggestion Settings", Product Relationship, Analysis of Standard Values, Backup, Recover and Download Data. As shown picture 6-9.

		ک Settings	
		Suggestion Settings	>
		Product Relationship	>
admin		Standard Value Settings	>
	0	Backup	>
Account Management	>	Recover	>
Settings	>	Download Data	>
Remaining Capacity Available56.15 GB/Total Capacity58.97 GB	>		
Cache	>		
Version V1.0.0.2	>		
Version Update	>		
Account Register	>		
Exit Software			
G	And the second s	≈ 0 4 0 ⊡ 0	

Picture 6-8

6.2.1 Suggestion Settings

As shown in picture 6-9, click "Suggestion Settings" and enter into editing "Conditioning Suggestion" for 12 different kinds of skin analysis. Click Substance button change to be Setting, it can be modified according to actual situation of current client and provide reasonable treatment scheme, as shown in picture 6-10, picture 6-11.

Conditioning Suggestion	1 o 1630 ver	2	RGB Pore Report	\otimes
RGB Pore Report	>	This is for clients with a	Result 0%-10% in increased of secretors, sensitive skin and enlarged power. This is recommended as and power minimizing.	for clients who are looking
RGB Spot Report	>			
heb epethopen	· · ·	Analysis F	Result 10%-20%	
RGB Wrinkle Report	>	This is for clients with a thoroughly removing al	in increased of secretion and enlarged pores. We recommend a daily electers reg I make up, and are using pore minimizing products in conjunction with a good clear	ime, where you are railing negime.
PL Texture Report	>		Result 20%-30%	
UV Porphyrin Report	>		in nonzade of secretion and blocked pores. We recommend a dayl skiceare regr and are using port minimising products in conjunction with a good cleaning regim solution are used to improve the skins overall appearance.	te, where you are thoroughly e. It is highly recommended
		Analysis B	Result 30%-40%	
UV Pigmentation Report	>	This is for clients with a	an increased of secretion and blocked pores. We recommend doing a deep cleans prior. It is highly recommended that pore minimising products are used to improve	ing of the skin and ensuring a the skins overall
UV Moisture Report	>	Analysis R	Result 40%-50%	
Sensitive Area	>	This is for clients with r make up is removed pr	nedium of accretion and anticrosof pores. We recommend during a deep deamang a low. It is highly recommended that pore mnemicang products are used to improve th	of the skin and ensuring all te skins overall appearance.
		Analysis F	Result 50%-60%	
Brown Area	>	This is for clients with n	Indian all accretion and enlarged pores. We recommend dang a deep cleansing to so it is highly recommended that pore minimizing products are used to improve the	of the skin and ensuring all te akins overall appearance.
UV Damage	>	Analysis P	1	
			Result 60%-70% socked pores. It is extremely important to do a deep cleaning daily. We recommen	distance of the strength of the
Skin Aging	>	the skin and ensuring a skins overall appearance	ill make up is removed prior. It is highly recommended that pore minimizing produc	ts are used to improve the
Skin Beautifying	N	Analysis R	Result 70%-80%	
Skill Deautilying		This is for clients with g	penerally smooth skin, and some enlarged pores. We recommend doing a deep cle	ensing of the skin and
Comprehensive Analysis Results	>	ensuring all make up is appearance.	removed prior. It is highly recommended that pare minimising products are used t	o improve the skins overall
		Analysis F	Result 80%-90%	
		This is for clients with s insuring all make up is appearance.	very amouth akin and just a few enlarged power. We recommend doing a deep clear removed prior. It is highly recommended that pare minimizing products are used to	nsing of the skin and to improve the skins overall

Picture 6-10

Picture 6-11

6.2.2 Product Relationship

As shown in picture 6-9, click "Product Relationship" to make connection with analysis test item and product property.

Based on analysis report, has a professional management program for below 12 kinds of skin condition: RGB Pore, RGB Spot, RGB Wrinkle, PL Texture, UV Porphyrin, UV Pigmentation, UV Moisture, Sensitive Area, Brown Area, UV Damage, Skin Aging and Skin Beautifying. Each item can set DIY treatment scheme, screen out the best product and treatment scheme automatically from product list picture 6-13, correlate product with analysis results automatically. If you want recommendation more accurate, then need make relationship more clearly and properly.

RGB Wrinkle Rejuvenation,Anti-aging > Cleansing PL Texture Rejuvenation,Anti-aging > Rejuvenation UV Porphyrin Recovering > Anti-aging UV Pigmentation Spot Fading,Hydrating,Rejuvenation > Recovering >	RGB Spot Hydrating,Spot Fading.) RGB Spot Hydrating,Spot Fading.) RGB Wrinkle Rejuvenation,Anti-aging.) PL Texture Rejuvenation,Anti-aging.) UV Porphyrin Recovering.) UV Moisture Hydrating,Basic Caring.) Brown Area Spot Fading,Basic Caring.)	Product	t Relationship 🛛 🧔	C Product Property	0
RGB Wrinkle Rejuvenation Anti-aging> Cleansing PL Texture Rejuvenation Anti-aging> Rejuvenation UV Porphyrin Recovering> Anti-aging UV Pigmentation Spot Fading.Hydrating.Rejuvenation> Recovering UV Moisture Hydrating> Sensitive Area Recovering.Basic Caring>	RGB Wrinkle Rejuvenation,Anti-aging) PL Texture Rejuvenation,Anti-aging) PL Texture Rejuvenation,Anti-aging) UV Porphyrin Recovering) UV Pigmentation Spot Fading,Hydrating,Rejuvenation) UV Moisture Hydrating,Basic Caring) Brown Area Spot Fading,Basic Caring)	RGB Pore	Hydrating,Cleansing $>$	Spot Fading	
PL Texture Rejuvenation Anti-aging > Rejuvenation UV Porphyrin Recovering > Anti-aging UV Pigmentation Spot Fading.Hydrating.Rejuvenation > Recovering UV Moisture Hydrating > Sensitive Area Recovering Basic Caring >	PL Texture Rejuvenation,Anti-aging UV Porphyrin Recovering UV Pigmentation Spot Fading,Hydrating,Rejuvenation UV Moisture Hydrating Brown Area Spot Fading,Basic Caring	RGB Spot	Hydrating,Spot Fading $>$	Hydrating	~
UV Porphyrin Recovering > UV Pigmentation Spot Fading,Hydrating,Rejuvenation > UV Moisture Hydrating > Sensitive Area Recovering,Basic Caring >	UV Porphyrin Recovering UV Pigmentation Spot Fading.Hydrating.Rejuvenation UV Moisture Hydrating Basic Caring Brown Area Spot Fading.Basic Caring	RGB Wrinkle	Rejuvenation,Anti-aging $>$	Cleansing	~
UV Pigmentation Spot Fading,Hydrating,Rejuvenation > Recovering UV Moisture Hydrating > Basic Caring Sensitive Area Recovering,Basic Caring >	UV Pigmentation Spot Fading,Hydrating,Rejuvenation > UV Moisture Hydrating > Sensitive Area Recovering,Basic Caring > Brown Area Spot Fading,Basic Caring >	PL Texture	Rejuvenation,Anti-aging $>$	Rejuvenation	
UV Moisture Hydrating > Sensitive Area Recovering.Basic Caring >	UV Moisture Hydrating Sensitive Area Recovering.Basic Caring Basic Caring Sensitive Area Spot Fading.Basic Caring Sensitive Ar	UV Porphyrin	Recovering >	Anti-aging	
Sensitive Area Recovering.Basic Caring >	Sensitive Area Recovering.Basic Caring > Brown Area Spot Fading.Basic Caring >	UV Pigmentation	Spot Fading,Hydrating,Rejuvenation $>$	Recovering	
	Brown Area Spot Fading,Basic Caring >	UV Moisture	Hydrating $>$	Basic Caring	
Brown Area Spot Fading,Basic Caring >		Sensitive Area	Recovering,Basic Caring >		
	UV Damage Recovering,Basic Caring >	Brown Area	Spot Fading,Basic Caring >		
UV Damage Recovering,Basic Caring >		UV Damage	Recovering,Basic Caring $>$		

Picture 6-12

Picture 6-13

6.2.3 Standard Value Settings

The parameter setting comes from large data analysis, system default parameters is the most scientific, if clients have special requirements, please contact professionals staff to modify parameter. The device shows real skin conditions, so analysis result can not be changed, but different skin or different markets can have their own judgement about Poor, General, Good. This standard can be changeable (for example, for brown skin color market, pigmentation normally is high, so 40% could be "General", but for white skin market, pigmentation is less, if one customer result is 40%, then will be "Poor").

Standard	d Value Setti	ngs 📀
RGB Pore		
	an. •	
RGB Spot		
	475	
RGB Wrinkle		
	47%	
PL Texture		
	475	
UV Porphyrin		
	475	
UV Pigmentation		
	•	
UV Moisture		
	50A	
	Reset	
⇒ Q	< ○ □	0 E

Picture 6-14

6.2.4 Backup and Recover Settings



As shown in picture 6-15, click "Backup" to backup all contents in analysis software. As shown in picture 6-16, click "Recover" to restore all contents in analysis software.

Picture 6-15

Picture 6-16

6.2.5 Download Data

As shown in picture 6-17, click "Account Register" to put terminal id and password for downloading all data in picture 6-18.



6.3 Clear Cache

Click "Cache" to clear cache, as shown in picture 6-19.



Picture 6-19

6.4 Version Update

Click picture 6-12 "Version Update", as shown in picture 6-20.

When we release a new version, after your side connect network, it will prompt for a new version update. As shown in picture 6-20, If it does not appear, can click on "Version Update" directly. As shown in picture 6-21; If the version is not updated, click update software then will prompt as shown in picture 6-22; In addition, in the login interface, there is also an icon that can be forced to update. As shown in picture 6-23.



Picture 6-20





Picture 6-21

Picture 6-22

6.5 Account Register

Put "terminal id" and "password" which generate in cloud, which details shows in introduction of cloud settings.



Picture 6-23

Chapter 7: Cloud

Login the website: http://e.milisun.com/ enter into picture 7-1 and register an account. As shown picture 7-2.

	System Management	Register	×
	User Login	Туре:	•
	A Username	Name:	0-Chain store 1-Beauty salon 2-Personal
	A Password	Account:	4-16 combination of letters and numbers •
	⊘ Verification code 🛧 b s Z	Password:	6-12 combination of letters and numbers
	Remember me	Confirm password:	6-12 combination of letters and numbers -
×	Login	Verification code:	6 k C U
	Register		✓ register X Close



Picture 7-2

Note: there are 3 kinds of account type: Chain store, Beauty salon, Personal. Please choose suitable type when you register account. Chain store can manage Beauty salon and Personal, Beauty salon can manage personal account.

7.1 Organization

Click "Organization" to enter into picture 7-3. Chain store can share product, advertisement, latest news and successful case by invitation code as shown in picture 7-4.

Navigation								8Lucy • (
🖷 System Management 🖕	System Management	/ Organization						
Organization	Type:			Status:		* Name:		
🛯 User Menus 🗸	91-							
Product					Q Search			
Advertising	Show 10 • entrie	s						
Cases&News	Index	Type Name	Account	Name of superior	Registration time	Need invitation code	Status	Operate
Invitation Code	0 1	Beauty salon LUCy	Lucy	znmj2019	2019-04-24 10:25:43	Yes	Enabled	
矕 Terminal	Showing 1 to 1 of 1 entri	85					First Pre	vious 1 Next Last
Customer								
User Dict								



Navigation	=			Alucy 🖌 😃
🖶 System Management 🖕	System Management / Organization	Bind	×	
	Type:	Name: Lucy	- 1	
🛓 User Menus 🖕			-8	
Product		Invitation code:	- 8	
Advertising	Show 10 + entries	Name of superior:	- 11	
Cases&News	Index Type		Sta	itus Operate
Code	O 1 Beauty sales	✓ Save X Close		
🚰 Terminal	Showing 1 to 1 of 1 entries		10	irst Previous 1 Next Last

Picture 7-4

7.2 Product

Click "Product" to fill in product name, price, application gender, application skin, product attributes, usage method and product image and save all information and then add all products one by one, as shown picture 7-5, 7-6 and 7-7. Click "Terminal" to create terminal ID, as shown picture 7-8.

🛓 Use	r Menus 🖕		Applicatio	on skin:		• Product nam	e:					
	Product	-										
	Advertising				Q	Search + Add	- Delete					
	Cases&News	Show	10 v	entries								
	Invitation Code			Desident and a	Developed and a	A	0	Tomatest			0	
**	Terminal	_	Index	Product name	Product price	Application gender	Organization	Terminal	Ad	d time	Opera	ite
۹	Customer											
	User Dict	Showin	ng 0 to 0 of 0	0 entries					First	Previous	Next	Last

Picture 7-5

Navigation	=
4 System	DUser Add
diganization	Product name: I-SKIN
🕒 User Menus 🛛 👻	Product price: 298
Product	Show Application gender: 02-Female *
Adventising Cases&Ne	Application skin: C 01-Dry C 02-Oily C 03-Neutral C 04-Combination 05-Sensitive
Code	Showing For people: 🗌 01-Juvenile 💽 02-Youth 💽 03-Middle aged 💽 04-Elderly 🗌 05-Everyone
 Terminal Customer 	Product attributes: 09-Spot-Fading C 01-Hydrating 02-Cleansing C 03-Rejuvenation C 04-Anti-aging C 05-Recovering 04-Basis-Caring
User Dict	Usage method: 2 / Day
	Product Image:
	Tip: Picture size should be 128 * 128, Picture size should not exceed 500KB
	L Browse ✓ Save X Close



Grganization		Applic	cation skin:		• Pro	duct name:			
User Menus									
Product					Q Search + Add	d — Delete			
Advertising	Show	10 *	entries						
Cases&News		Index	Product name	Product price	Application gender	Organization	Terminal	Add time	Operate
		1	Anti-aging Care	398	Both	Mike Lyu		2019-05-11 09:45:14	Q 🕼
Invitation									
Code		2	WATER Jet	199	Both	Mike Lyu		2019-05-11 09:43:40	QV
		2	WATER Jet beauty life	199	Both	Mike Lyu Mike Lyu		2019-05-11 09:43:40 2019-05-11 09:42:18	
		-							Q 🕜
Code 🎽 Terminal		3	beauty life	168	Both	Mike Lyu		2019-05-11 09:42:18	Q 2 Q 2 Q 2



User Menus Product Advertising Show				Q Search + Add			
	10 v entries				_		
Cases&News Inde		Alias	Initial password	Organization	Registration time	Status	Operate
Code 1	U_4PJKB34F		745998	Mike Lyu	2019-05-11 11:06:39	Enabled	2 • •
Terminal 2	U_G4D7HBRE		614977	Mike Lyu	2019-05-11 11:06:39	Disabled	🕜 🛥 💽
Customer 3	U_UVKMZ388		407090	Mike Lyu	2019-05-11 11:06:39	Disabled	12 e •
User Dict 4	U_Z8PK34CF		575151	Mike Lyu	2019-05-11 11:06:39	Disabled	C 🔹 🔹 🚺
5	U_W4XJJL5Z		271980	Mike Lyu	2019-05-11 11:06:39	Disabled	2 e e E
Showin	ng 1 to 5 of 5 entries					First Previo	us 1 Next La



Enter into skin analyzer system and click "Account Register" and input terminal ID and password to connect cloud website with skin analyzer system successfully. As shown picture 7-9 and 7-10.

- admin	N N N	Account Register
Account Management Account Manage	>	U_4PJKB34F
Settings	>	Accou Please enter terminal password!
Remaining Capacity Available54.27 GB/Total Capacity57.93 GB	>	Setting Sure
☆ Cache 364.51K	>	
© Version V1.0.0.6_12009	>	Remaining Capacity Available54.27 GB/Total Capaci (©17.93 GB
C Version Update	>	Cache 364.51K
Z Account Register	Mike Lyu >	C Version
ID:U_4PJKB34F		🐼 Version Update
Exit Software		Account Register



Picture 7-10

Click "Download Products" and all cloud products will download to skin analyzer system. As shown picture 7-11 and 7-12.

Download Data		, тълана, в А	।•
		New Product 🕑	Price
Download Products	>.	The second se	to and man
Download Logo	>	i-SKIN 2/Day 298	BoMei 2 / Day 289
Download Advertisement Image	>		Jan K
Download Successful Cases	>		
Download Latest News	>	i-SKIN 2 3 / day 89	beauty life 1 / day 168
Condition Constant Losding, please wait User D	>		
		WATER Jet	Anti-aging Care
		1 / unab	1 / month

Picture 7-11

Picture 7-12

7.3 Advertisement

It is same way to add advertisement as above step to add product. As shown picture 7-13.

Navigation	≡			8 Seri	123 • 🛛 😃
🖀 System Management 🔺	User Menus / Advertising				
🛓 User Menus 🖕	Terminal	* Image	* Ad name:		
Product	type:	Туре:			
Advertising		Q Search + Add	- Delete		
Cases&News					
Invitation Code	Show 10 • entries				
警 Terminal	Index Image Type	Ad name Organization	Terminal	Add time	Operate
Customer		No data available in table	9		
User Dict	Showing 0 to 0 of 0 entries			First Previous	Next Last

Picture 7-13

Click "Download Advertisement Image" on skin analyzer system and new advertisement will show on home page if download successfully. As shown in picture 7-14 and 7-15.

🖒 🛛 Download Data	♥ 18 <i>0</i> 5		
Download Products	>		Advertiser
Download Logo	>	ROBI	
Download Advertisement Image	>		
Download Successful Cases	>		•
Download Latest News	>		
Conditioning Suggestion	>		
User Dictionary	>		
D			
Picture 7-14		Picture 7-15	

7.4 Cases & News

Click "Cases and News" and "add" to edit successful case and latest news as picture 9-16.

Navigation	≡			
🖀 System Management 🛓	User Menus / Cases & News			
🔒 User Menus 🖕	Туре:	¥	Title:	
Product				
Advertising			Q Search + Add	— Delete
Cases&News	Show 10 • entries			
Invitation Code	Index Type	Title	Organization	Terminal
🕍 Terminal			No data available in t	

Picture 7-16

Click "Download Successful Cases" and "Download Latest News" on skin analyzer system and check them from homepage "Information" if download successfully. As shown in picture 7-17 and 7-18.

🔾 🛛 Download Data	V 10.05	Successful Cases	Latest Ne
Download Products	>	big discount	
Download Logo	>		
Download Advertisement Image	>		
Download Successful Cases	>		
Download Latest News	>		
Conditioning Suggestion	>		
User Dictionary	>		
		Home Customer Information	n Product
Picture 7-17		Picture 7-	-18

7.5 Invitation Code

Click "Invitation Code" and to add invitation code, such as 43UL3J77, CCU6JW5B and so on. Chain store can share product, cases & news by invitation code as shown picture 7-19 and 7-20.

Navigation	≡								ප Seri123 🔺	
System Management 🖕	🖪 Use	r Menus / I	Invitation code							
r Organization	Invitat	ion			Terminal:		Sta	atus:		
er Menus 🗸 🗸	co	de:								
Product					Q Search	+ Add -	Delete			
Advertising										
Cases&News	Show	10 🔻	entries							
Invitation Code		Index	Invitation code	Terminal	Expire date	Organization	Usage time	Add time	Status	Opera
Invitation Code Terminal		Index 1	Invitation code 43UL3J77	Terminal	Expire date	Organization SERI TEAM	Usage time	Add time 2019-05-15 16:56:45	Status Not used	Opera
		Index 1 2				-	-			
Terminal Customer		1	43UL3J77	-	2019-06-15	SERI TEAM	-	2019-05-15 16:56:45	Not used	
		1	43UL3J77 CCU6JW5B	-	2019-06-15	SERI TEAM	-	2019-05-15 16:56:45 2019-05-15 16:56:45	Not used	•





Picture 7-20

7.6 Terminal

Click "Terminal" to generate Terminal ID and password enter into picture 7-21. Account Resister' on skin analyzer system and input "terminal" and "password". The cloud website will connect with skin analysis system successfully. As shown picture 7-22.

Navigation	≡					
🖌 System Management 🖕	User M	lenus / Terminal				
A Organization	Registrati	on		Registration		
🛎 User Menus 🖕	time			time:		
Product					Add + Add	
Advertising						
Cases&News	Show 10	• • entries				
Invitation Code	Index	Terminal	Alias	Initial password	Organization	Registration time
🐸 Terminal	1	U_QZZ4K5VD	-	160490	SERI TEAM	2019-05-15 17:05:20
Q Customer	2	U_JJ49U43S	-	289825	SERI TEAM	2019-05-15 17:05:20
User Dict	3	U_54BT3P3V	-	233703	SERI TEAM	2019-05-15 17:05:20
	4	U_TBNEKV3D	-	392702	SERI TEAM	2019-05-15 17:05:20
	5	U_4Y9YDKRB	-	248921	SERI TEAM	2019-05-15 17:05:20

Picture 7-21



Picture 7-22

7.7 User Dict

Click "User Dict" to edit and change "product attributes" and "conditioning suggestion", as shown in picture 7-23.

System Management 🖕	🖪 User M	enus / User Dict					
A Organization	_	Dict type:		T	Dict code:		
User Menus 🖕	I				Dict code.		
Product			01-Conditioning S 02-Product attribu		Search		
Advertising	Show 10	entries Organization name	Dict type	Code name	Dict code	Defaults	Custom value
Invitation Code	1	jessica	YH_01	Conditioning Suggestion	FXXM1	RGB Pore	RGB Pore
🚰 Terminal	2	jessica	YH_01	Conditioning Suggestion	FXXM2	RGB Spot	RGB Spot
Customer	3	jessica	YH_01	Conditioning Suggestion	FXXM3	RGB Wrinkle	RGB Wrinkle
User Dict	4	jessica	YH_01	Conditioning Suggestion	FXXM4	PL Texture	PL Texture
	5	jessica	YH_01	Conditioning Suggestion	FXXM5	UV Porphyrin	UV Porphyrin
	6	jessica	YH_01	Conditioning Suggestion	FXXM6	UV Pigmentatiion	UV Pigmentatiion
	7	jessica	YH_01	Conditioning Suggestion	FXXM7	UV Moisture	UV Moisture

Choose "Conditioning Suggestion" and Click

to change	conditioning	suggestion,
picture		7-24.

User Menus / User Dict					
Dict type:					
	YH_01-Conditioning Suggestion YH_02-Product attributes				

Custom value	Sort	Operate	Terminology ed	diting					
RGB Pore	1) = @							
RGB Spot	2) = Ø					RG	B Pore	
RGB Wrinkle	3) = 🕑	0-10%	10%-20%	20%-30%	30%-40%	40%-50%	50%-60%	60%-70%
PL Texture	4) = Ø	you can e	edit here					
UV Porphyrin	5) E	,						
UV Pigmentatiion	6) = 02							
UV Moisture	7) = @							
Sensitive Area	8) = 02							
Brown Area	9	i							
UV Damage	10	 ^					✓ Save	× Close	

Picture 7-24

Choose "Product attributes" Click 7-25.

to change product attributes, as shown picture

Edit		Edit	
Dict type :	YH_02	Dict type :	YH_02
Code name :	Product attributes	Code name :	Product attributes
Dict code :	00	Dict code :	00
Defaults :	Spot-Fading	Defaults :	Spot-Fading
Custom value :	Spot-Fading	Custom value :	Anti-aging
11,02	✓ Save × Close		✓ Save X Close

(Before) Picture 7-25 (After)

Chapter 8: Technical Features & Parameters

8.1 Parameters

Power: 55W Voltage: 110~230 VAC ±10% Pixel: 20 Megapixel Screen Size: 15.6 inch Current: 0.2A 50HZ Machine Size: 45cm* 55cm* 40cm Package Size: 57cm* 49cm* 73cm NG/WG: 11.2KG/14.9KG

8.2 Packing List

Product name	Quantity	Options $()$	Note
Main Body	1	\checkmark	
User Manual	1	\checkmark	
Certificate	1	\checkmark	
Warranty Card	1	\checkmark	
Power Line	1	\checkmark	

SD Card	1	\checkmark	

Chapter 9: Transportation & Storage

•	Note:
	This device is suitable for general transportation methods
	such as trains, cars, ships and airplanes.
•	Note:
	During transportation, the device should be prevented from
	vibrating, colliding, falling, lifted and protected from rain.
•	Note:
	The device should be stored in a non-corrosive atmosphere
~• ``	and well-ventilated room.
•	Note:
	When the device is not used for a long time, it should be
	cleaned and stored. It is best to take out the power once a year
	to prevent moisture.

Chapter 10: Unpacking & Checking

1.Check outer packing whether there is any damage before unpacking. If there is any damage, please contact related department and take photos. The case can only be opened with permission of department concerned. If device is damaged, the claim can be processed to transportation department;

2. After unpacking, check whether packing list is in conformity with the physical goods (check packing list). If there is any shortage, please contact device sales department immediately.

Chapter 11: Environmental Protection

This product will not affect the environment after it is scrapped, and no special treatment is required. Customers can dismantle the classification and scrap it.

Chapter 12: Troubleshoot

No.	Symptom	Possible reason	Method
1	Tablet does not boot	A. Power outlet looseB. Power switch not turned onC. The host is not turned on	A. Please plug in the powerlineB. Turn on the power switchC. Long press the host key tostart device
2	Unable to login system	Forgot account name or password	Please contact the manufacturer to retrieve password
3	Unsuccessful to be registered	Wi-Fi is unconnected	Connect Wi-Fi, register again
4	Unable to upgrade software	Wi-Fi is unconnected	Exit software, connect Wi-Fi, then upgrade again
5	Shooting Crash	Interference by other aesthetic device	Turn off RF, Laser Interference device. Restart device again

Chapter 13: Maintenance & Repair

1. Use device reasonably according to the operating procedures indicated in the instruction manual, and protect the appearance during operation;

2. Please do not turn on device in abnormal situation;

3. During operation, please do not control device and adjust the operating mode with wet hands;

4. After finish testing, please confirm that it is normally closed, then clean and check device operation technician regularly;

5. If device has a non-human factor quality problem within one week from the date of sale, supplier is responsible for the return, replacement and repair;

6. In normal use and storage, the product appears quality problems within warranty period, please contact supplier for solution.

The following conditions are not covered by warranty:

- a. The device is damaged or deformed due to collision;
- b. Water enter into device;
- c. The breakdown caused by disassembling, repairing and transforming;
- d. Damage caused by incorrect operation method;
- e. Damage caused by unforeseen natural disasters (fire, earthquake, flood, etc.)