Compoents

PARTS	LENS	CAP	APPLICATIONS
Standard X100	6	X12 Vertical illuminating cap (Partial contact)	Measurement of wide range wrinkle and roughness Regional skin image capture Hair density to trace hair losing
	8	X14 Vertical illuminating cap (Contact)	Pigmentation area observation
	3	X40 Side illuminating cap (Partial contact)	Skin keratins
	•	X50 Vertical illuminating cap (Contact)	Sebum(oily skin)observation
		X50 Polarized filter cap (Contact)	Skin keratins Expansion of capillary in dermis layer Pigmentation area observation
	0	X100 Side illuminating cap (Contact)	Magnified observation of skin pore, sebum and scalp etc layer Pigmentation area observation
Optional x400	0	X400 Side illuminating (Contact)	Observation of Hair follicles in scalp, hair health and damage rate of cuticled

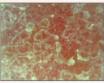
Captured image







X400 Hair Scalp



X40 Dry Skin



X100 Pore



X100 Hair Scalp



X14 Pigmentation

System Composition



Software



- Accurate alopecia diagnosis by the check of the alopecia type and symptoms
- Accurate scalp condition diagnosis by the scalp type analysis and hair amount counting
- Accurate hair condition diagnosis by the hair type analysis and hair thickness measurement
- Simple image comparison and management for the analysis result for alopecia, scalp and hair
- Convenient customer registration, continuous save and management of customer's diagnosis result
- · Support multi-languages versions for Korean, English, Russian, Spanish, Italian, Japanese, Chinese, Turkish, Portuguese



- Skin type(Dry, Oily, Normal, Combination) analysis thru skin diagnosis wizard
- Scientific analysis of moisture, sebum, curvature, keratin, pore size and pigmentation
- Provide the systematic method for causes, countermoves and managements according to image analysis result
- · Integrated product suggestion function after skin analysis
- Image comparison, analysis, edit for consulting
- · Customer, sales and shop management functions
- Support multi-languages versions for Korean, English, Dutch, German, Russian, Spanish, Italian, French, Finland, Japanese, Turkish, Portuguese



- · Live image: Function to activate live image.
- Captured image: Function to capture images to save.
- · Search : Function to search the saved images by
- · Delete: Function to delete the saved images.

System requirements for Bundle software

PARTS	MINIMUM REQUIREMENT	RECOMMENDED	
CPU	Above Pentium IV 2.0GHz	Pentium D(Dual Core) 3.0GHz L2 Cache 2M	
RAM	Above 512MB	Above 1GB	
VGA	True Color(32bit) Above Support(64M)	PCI express x16, 256MB	
HDD	Above 60GB	80GB	
MONITOR	Above 15" PC Monitor		
0S	Window XP / Vista		
USB	USB 2.0		

Specifications

Power supply	5VDC Via USB Port
lmage sensor	1/4" Color VGA CMOS Image Sensor
Effective pixels	1.3Mega Pixels
AGC / White balance	ON / Fixed
Output signal	USB 2.0 Format
Lamp	High Luminance White LED:8EA
Light intensity	Fixed
Camera cable	2.0M
Light delivery	Side/Vertical/Polarized illuminating
Magnification	Full body, Full face, Hair and Hair Scalp
	X12, X14, X40, X50, X100, X400(Option)









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Convenient installation in computer

- · Direct connection to PC through USB port.
- It is easy to take images using capture button. It is possible to take whole face and hair conditions of customer using adjustment knob. (Max. X400)



Multi-purpose cap

- It provides crystal clear images using side illuminating cap to reduce reflection.
- It provides client's education for skin, scalp and hair conditions through various magnification rates (X12, X14, X40, X50, X100) without changing lens.
- It is more effective for diagnosis of scalp and hair cuticles using optional (X400) lens and light guide cap.
- It can make easy diagnosis of capillary expansion and pigmented area in dermis layer with polarized filter cap.



Customer management by software program

- Image management software "Skinsys", "Hairsys" and "Cosmanger" can provide professional consultant to customer and make distinguish with others.
 - Skinsys : Skin analysis and Customer Management Software
 - Hairsys: Hair analysis and Customer Management Software
- Cosmanager : Image Management Software



Simple and convenient design

• Ultra light and small sized compact design to handle by one hand.



Various applications

 It can be used on skin, scalp and hair related markets like Skin management shop, scalp management shop, beauty salon, cosmetics shop, field sales representatives, beauty college, beauty academy, research center of cosmetics company, wig company, pharmacy etc.

SOME