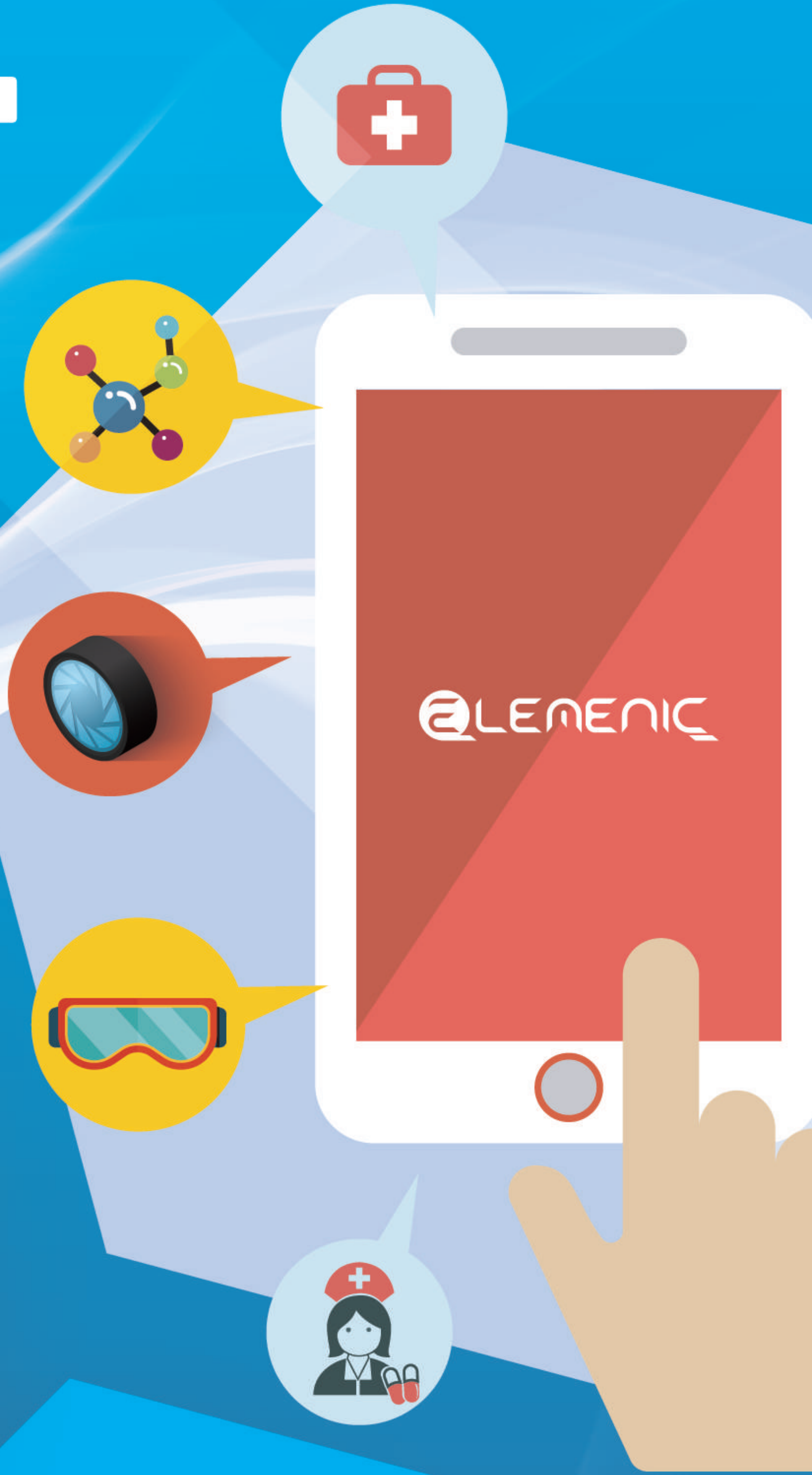


REFINED TECHNOLOGY

# ELEMENT

Premium Long Pulsed Laser System



## MAKING A BETTER FUTURE

Based on innovative technology and professional workforce, We will strive to become one of the world's market leader rapidly growing.



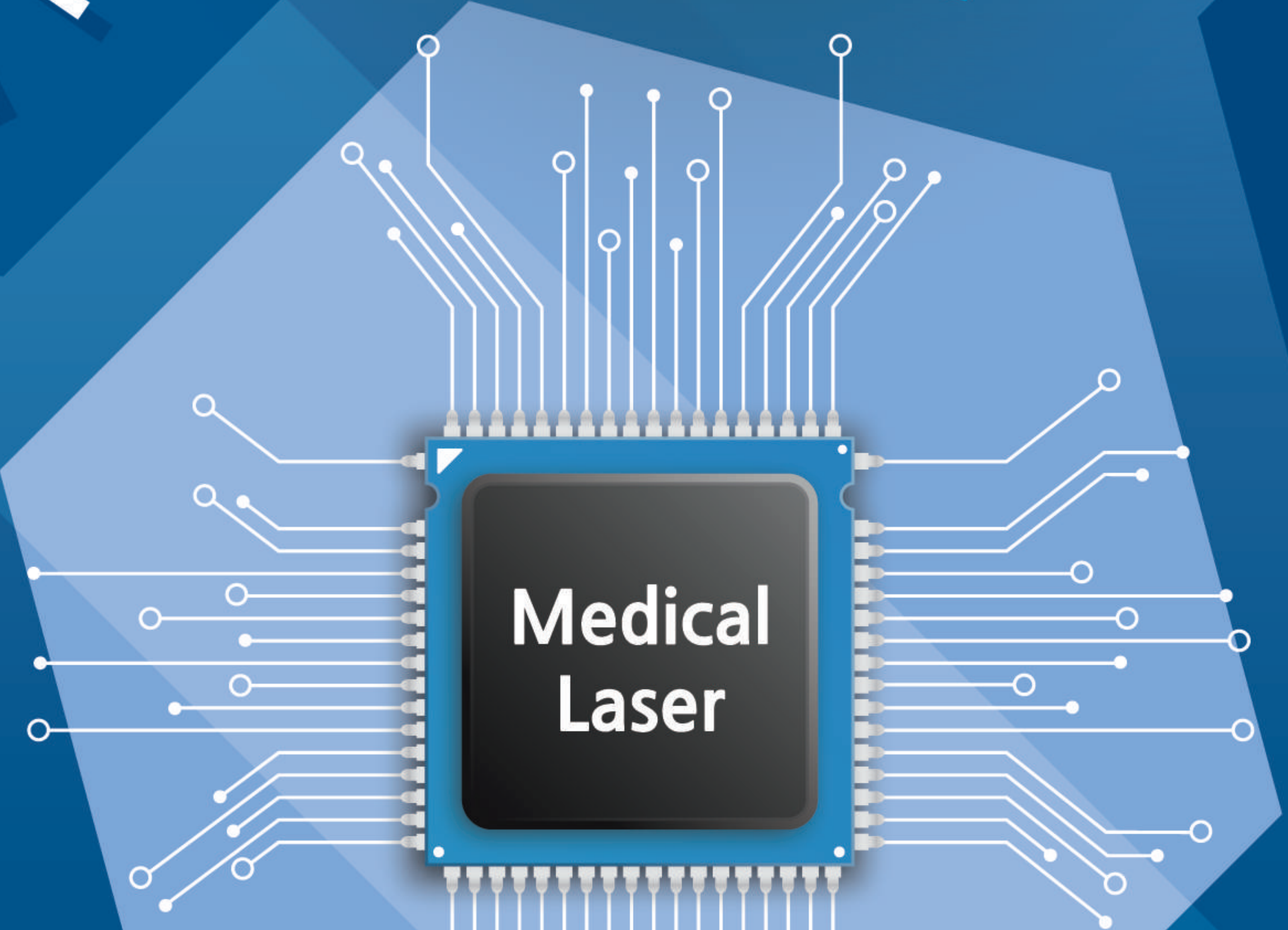
032.613.5007



[www.elemonic.com](http://www.elemonic.com)



[info@elemonic.com](mailto:info@elemonic.com)





# Laser Pioneering Company ELEMENIC

# A

## Premium Long pulsed Laser

Three wavelength Long pulsed laser in one machine  
- Alexandrite+Nd:YAG+KTP



## Best-in-class specification

Big spot size (up to 24mm) & Power full energy (100J/300ms) & high speed(Long-width up to 3Hz, Short-width up to 10Hz)

# B

# C

## Multi cooling system

Stronger and more effective with less side effect, also has button to choose from cryo cooling to air cooling



## Halo-Toning

Halo-Toning uses special fractional hand piece and powerful long-pulse energy to reach the fine energy core by stimulating melanin and collagen with natural regenerative promotion effects which produces whitening and lifting effects at the same time.

# D







# Premium Long Pulsed Laser System - ELEMENT

## 01 Long pulsed Nd:YAG-1064nm

### Rejuvenation

- Tightening
- Telangiectatic Melasma
- Acne

### Hair removal

### Vascular lesions

- Telangiectasia
- Red & Blue Vein

### Onychomycosis

## 02 Long pulsed Alexandrite-755nm

### Hair removal

### Pigmented lesions

- Melasma
- Lentigines
- Freckle
- Keratosis

### Skin whitening

## 03 Long pulsed KTP-532nm

### Vascular lesions

- Diffuse redness
- Telangiectasia
- Venous Lake

### Pigmented lesions

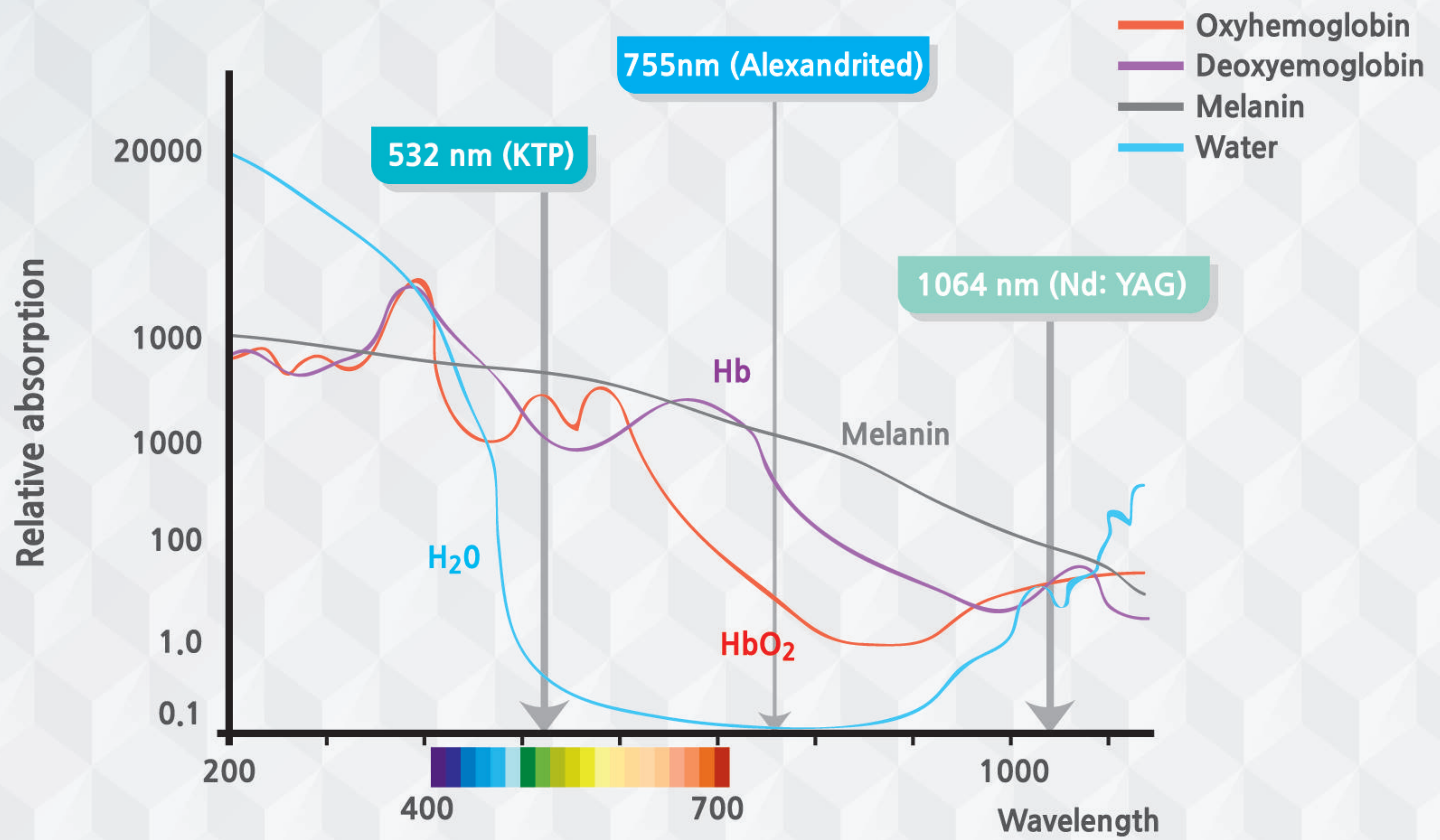
**ELEMENIC**  
Application





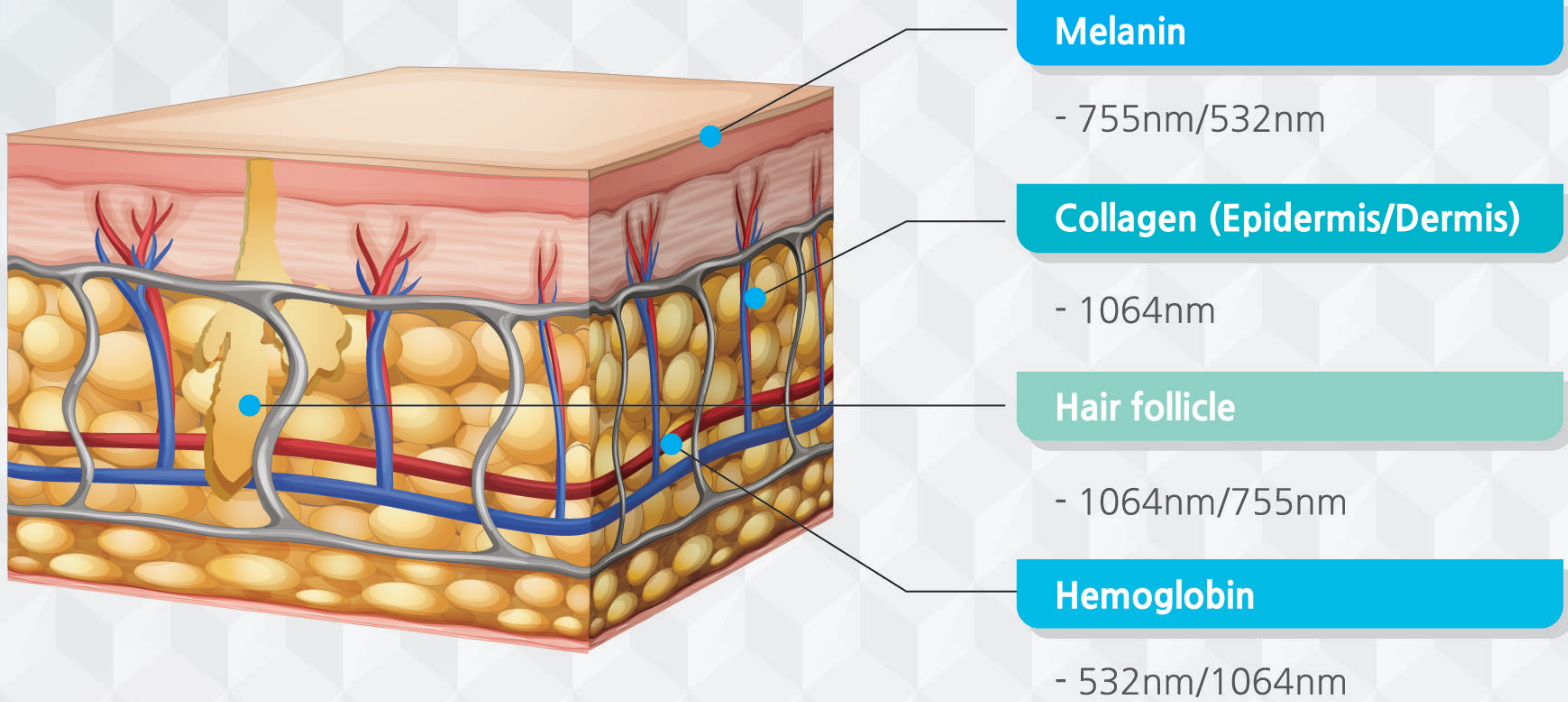
# Versatile Laser system & Multiple Treatment

## WAVELENGTH GRAPH



Each wavelength has its own unique absorption rate and allows various treatment depending on the wavelength.

## MULTIPLE TREATMENT



Different wavelengths are readily absorbed in Hair follicle, melanin, collagen, and Hemoglobin depending on wavelength of characteristics.



# "We believe quality is our most important value"

## Making a Better Future

ELEMENIC researches and develops as well as manufactures products for laser business, medical and health care field. Based on innovative technology and professional workforce, We will strive to become one of the world's market leader rapidly growing.

### BUSINESS AREA



Medical laser



Industrial laser



Aesthetic devices



Physical therapy

### MANAGEMENT PHILOSOPHY



Creative Technology  
Development



Trusted  
by customers



Transparent  
business





REFINED TECHNOLOGY - ELEMENT  
PREMIUM LONG PULSED LASER SYSTEM

# SYSTEM SPECIFICATION

## LONG PULSED LASER

Medium	Nd:YAG	Alexandrite	KTP
Wavelength	1064nm	755nm	532nm
Energy	100J	70J	10J
Pulse duration	0.1 - 300ms(multiple)		0.1 - 100ms
Pulse Rate	0.5 - 10Hz		
Spot size	2~24mm		2~10mm
Cooling system	Cryo Gas/Air cooler		
Beam Delivery	Lens-coupled optical fiber with Handpiece		
Dimensions	1000(H), 780(D), 400(W)		
Weight	130Kg		



## PRODUCTS VIEW



FRONT VIEW



SIDE VIEW

**ELEMENIC**

Office | 204, Singil-ro, Yeongdeungpo-gu, Seoul, Republic of Korea  
Factory | 3rd, 34, Gyeongin-ro 3bun-gil, Bucheon-si, Gyeonggi-do, Republic of Korea  
Tel. 032 613-5007 Fax. 032 613 5009 E-mail. info@elemenic.com



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