



## Effective 808nm±5nm Wavelength Weifang KM Electronics Diode Laser Hair Removal for Medical

Our Product Introduction

for more products please visit us on wfkmdz.com

### Basic Information

- Place of Origin: Shandong, China
- Brand Name: Health&Beauty
- Model Number: KM300D
- Price: \$4,480.00/sets 1-9 sets
- Packaging Details: Aluminum box&Carton box



### Product Specification

- Q-Switch: NO
- Laser Type: Diode Laser
- Style: PORTABLE
- Type: Laser, Hair Removal Prices
- Feature: Hair Removal, Pore Remover, Skin Rejuvenation, Skin Tightening
- Application: For Commercial
- After-sales Service Provided: Free Spare Parts, Online Support, Video Technical Support, Field Installation, Commissioning And Training, Field Maintenance And Repair Service
- Warranty: 2 Years
- Frequency: 1-10HZ
- Pulse Width: 1-700ms
- Wavelength: 808nm±5nm
- Spot Size: 10\*10mm(10\*20mm For Option)



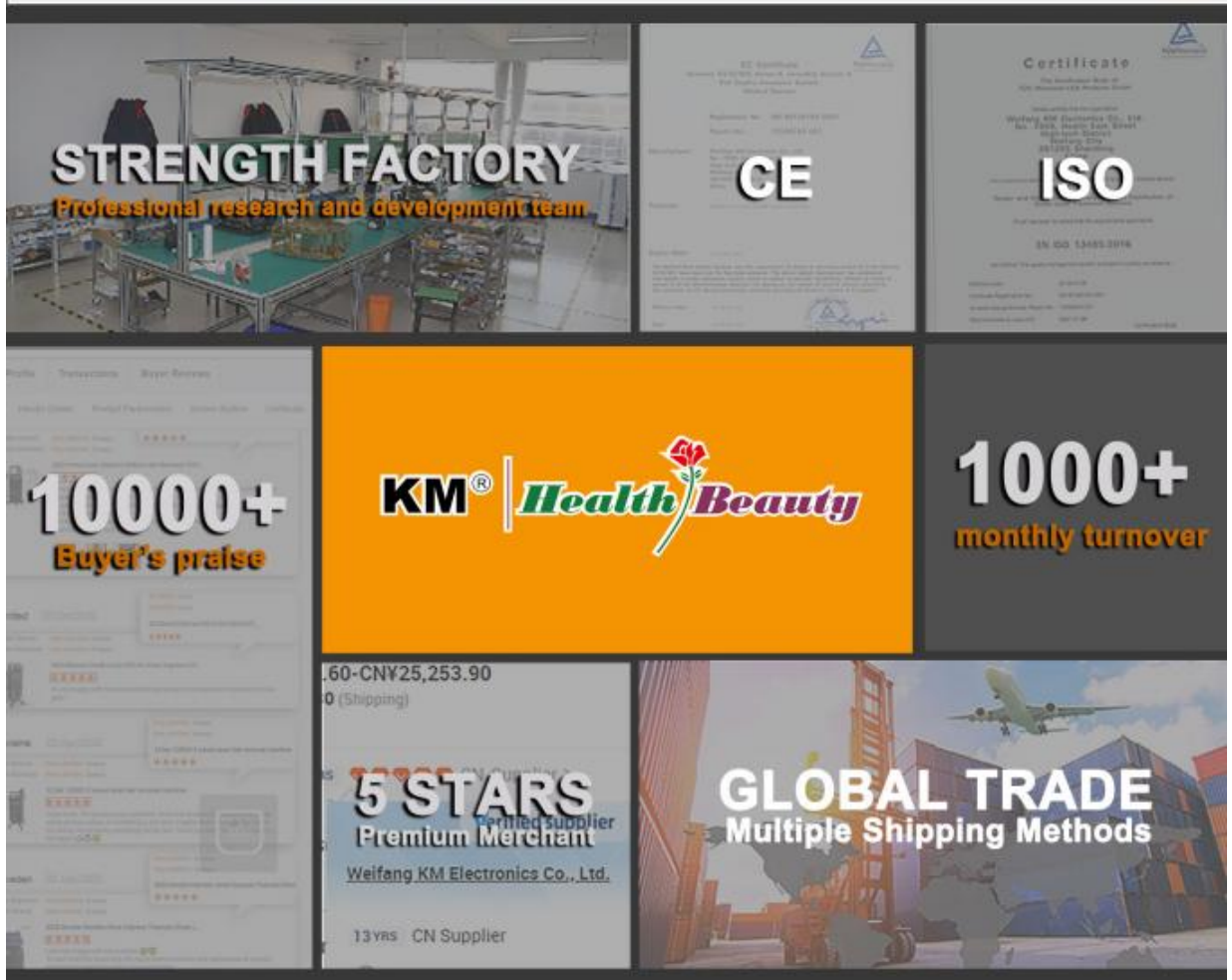
### More Images



## Product Description

Our Product Introduction

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Would you want to get quick reply within 24 hours online?

Please contact my Tel/WhatsApp/Wechat number : [+8615095095081](https://wa.me/8615095095081)

The professional machine is use for beauty salon, spa, clinic ect. We can offer OEM/ODM for our distributors.

### KM Ice laser hair removal feature:

1. Germany TUV, ISO13485, ROHS, MDSAP, Australia TGA approved.
2. No pigmentation. Suitable for any kind of skin and hairs. Safe and Fast.
3. Continuous working 12h: Air+water+unique designed TEC cooling system, controls steady water temperature 24°C, ensure machine works continuously all the day, even in summer without air-conditioner laser hair removal machine.

Free Shipping is sea transportation. Need other mode of transport, please kindly contact sales. Thank you so much.



#### What is diode laser hair removal?

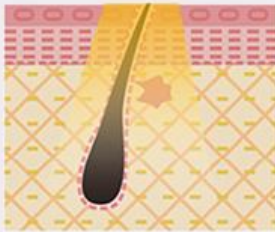
Diode laser hair removal comes with 808nm wavelength laser stack or 755+808+1064 triple wavelength laser stack with semiconductor technology. They are assembled together to produce light for permanent hair removal/hair reduction/depilation/epilation treatment!



## WORKING THEORY

DIODE LASER HAIR REMOVAL MACHINE WORKING THEORY:

808 DIODE LASER HAIR REMOVAL TECHNOLOGY IS BASED ON THE SELECTIVE DYNAMICS OF LIGHT AND HEAT. THE LASER GOES THROUGH THE SKIN SURFACE TO REACH THE ROOT OF HAIR FOLLICLES. LIGHT CAN BE ABSORBED AND CONVERTED INTO HEAT DAMAGED HAIR FOLLICLE TISSUE, SO THAT HAIR LOSS REGENERATION WITHOUT INJURY SURROUNDING TISSUE.



Emit a laser beam



The laser beam is absorbed by hair follicle melanin



Different color hair has different ability to absorb light wave



After absorption, the laser energy will be converted into heat energy

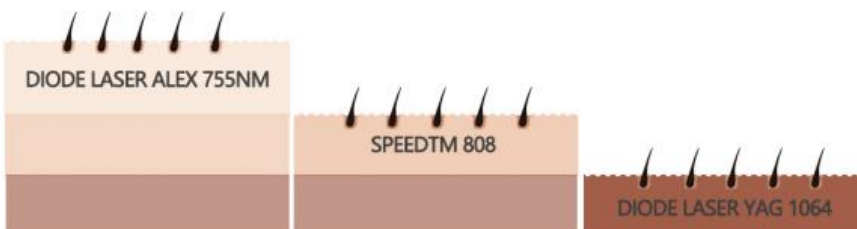
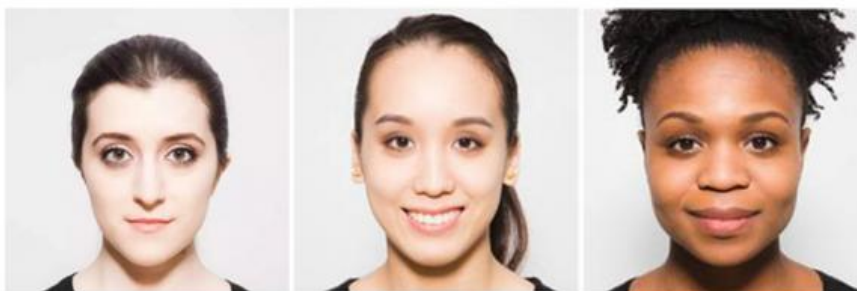


Hair follicles and surrounding stem cells lose their activity and fall off



So reach hair removal effect

## SCOPE OF APPLICATION



THE 3 WAVES WORKS IN THE SAME HANDLE AT THE SAME TIME

- 755NM FOR WHITE SKIN( FINE, GOLDEN HAIR)
- 808NM FOR YELLOW/NEUTRAL SKIN
- 1064NM FOR BLACK(BLACK HAIR)

## Details Images

### TM Laser Machine advantages

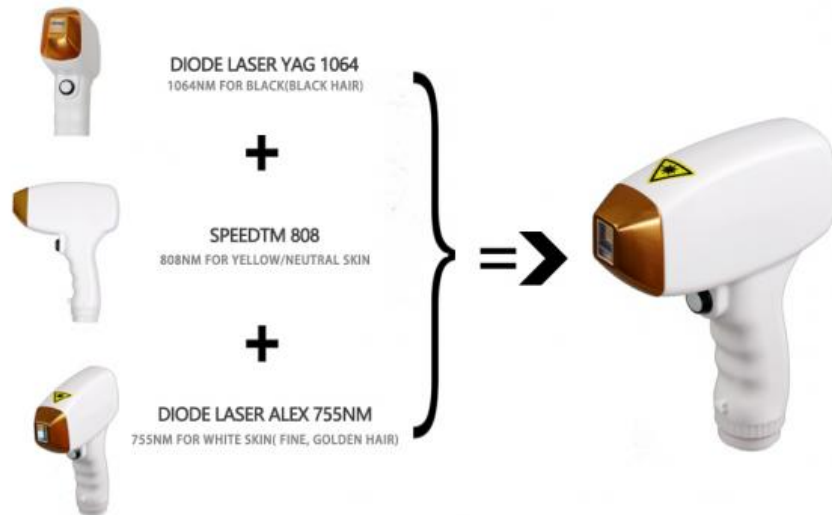
1. USA TEC cooling system
2. Italy made water pump
3. USA Coherent company Laser stack
4. Double filter system
5. Accurate energy output
6. USA Certificate and Medical CE

### Diode Laser depilation handle

The 3 waves works in the same handle at the same time  
755nm for white skin( fine, golden hair)  
808nm for yellow/neutral skin  
1064nm for black(black hair)

## THE POWER OF THREE

NEW-TRIO CLUSTERED DIODE TECHNOLOGY  
FOR LASER HAIR REMOVAL



## Product Paramenters

Laser type	Diode laser
Laser wavelength	808nm or 3 wave 755&808&1064nm
Spot size	12*12 mm2,12*20 mm2,15*27 mm2 , 12*35 mm2(optional )
Pulse width	1-400 ms (adjustable)
Energy	1-160 J/cm2 (adjustable)
Frequency	1-10 Hz(adjustable)
Language	English, Spanish, Italian, German, French, Turkish or any other language as requested
Skin type	I-VI skin type
Update system	USB update
Rent System	Optional
Display	8.4' color touch LCD display
Laser module power	600W/800W/1000w/1200W/1600W
Cooling	water + air + semiconductor + A/C
Voltage	110V/220V±20V, 50/60Hz

## Our Advantages



### OEM Services Free

1 logo can help add on welcome screen and machine case for free

2) 36 different languages can choose

3 machine case color can choose

4) help add renting system in free

Order 5 sets get 1 free handle

order 10 sets get 1 free machine

### Why choose KM diode laser hair removal machine?

- \* Much stable and higher powerful new golden welding laser module with USA Coherent bars. It can shot about 30 million times.
- \* Double water filters, only change filters per 6 months and 1 year. And some old filters in some machines need change filter every month . Save much maintainance cost and times for you.
- \* New Italy Bluid-o-tech imported water pump replaced Chinese pump with better cooling system and more quiet during treatment. Those obvious difference will be found when your customers compare with some machines with Chinese water pump.
- \*Japan TDK Six way power supply replaced four way power supply, much higher and stable output.
- \* TEC cooling system , can control water temperature by yourself to keep 808 diode laser machine running continuously within 24 hours even in Summer . Same function as your A/C in your house.
- \* Various power laser modules for your option , 300W 500W 600W 800W 1000W 1200W 1600W ... (6bars 10basr 12bars 16 bars )
- \* Single 808 wave, 755nm/808nm/1064nm double wave and triple wave for option.
- \* Same inside parts as KM Titanium ICE

## HANDLE SCREEN

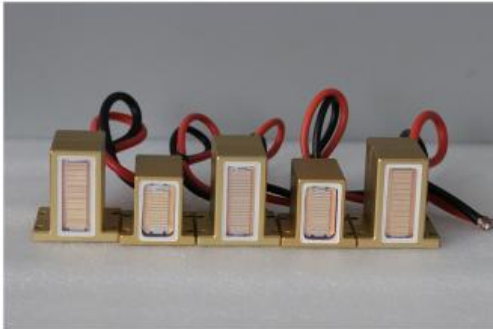
The parameters can be adjusted on the handle control screen  
Convenient and fast operation



2022 Version handpiece with LCD  
1) You can adjust treatment parameters directly via handpiece screen even during treatment.

2) Much convenient and intelligent technology with KM quality .

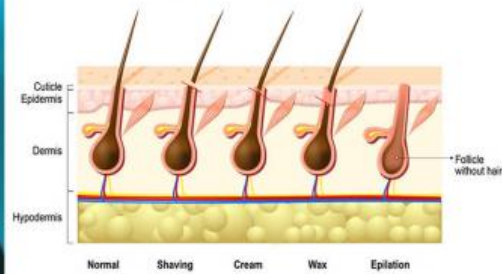
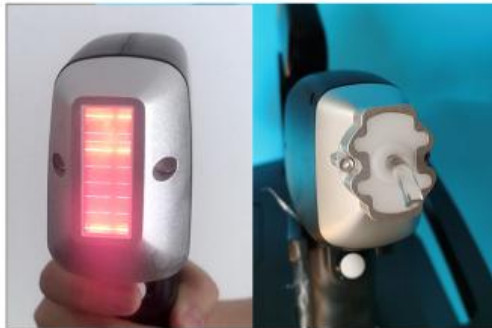
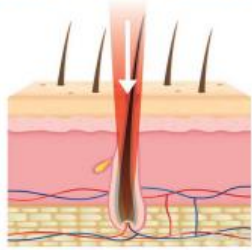
## USA COHERENT LASER MODULE



ALL KINDS OF POWER AND WAVELENGTH LASER MODULE CAN REACH YOUR REQUIREMENTS

LASER MODULE

Laser Hair Removal



DIFFERENT SPOT SIZE **14\*14MM<sup>2</sup>**, **12\*20MM<sup>2</sup>**, **12\*35MM<sup>2</sup>** OPTIONAL  
METAL FACIAL TIP OPTIONAL FOR EAR, NOSE AND LIPS SMALL AREA TREATMENT



#### **New KM laser hair removal treatment technology advantages**

\* KM laser enables the light to penetrate deeper into skin and is safer than other lasers because it can avoid the melanin pigment in the skin's epidermis. We can use it for permanent hair reduction of all color hairs on all 6 skin types, including tanned skin.

\* KM laser allows fast repetition rates up to 10Hz (10 pulses-per-second), with in-motion treatment, fast hair removal for big area treatment.

\* Probe built in with excellent contact cooling technology, PAIN-FREE hair removal.

\* Training video and manual will be sent with machine.

#### **Company Profile**

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# FACTORY FLOOR SCENE



## 5 PRODUCTION LINE FOR MACHINES ASSEMBLE AND HANDPEICE ASSEMBLE



## PROFESSIONAL TESTING TOOL



1) ISRAEL VEGA BRAND AND USA COHERENT BRAND LASER ENERGY METER .FIRST-CLASS BRAND ENERGY METER TO TEST MACHINES TO BE SURE ACCURATE AND REAL OUTPUT BEFORE SHIPPING .  
2) OSCILLOSCOPE FOR DISTINGUISH DIFFERENT WAVELENGTH TO BE SURE YOU GET REAL 3 WAVES WHAT YOU REQUEST .



\* TUV medical CE approved 93/42/EEC standard

\* TUV ISO 13485:2016 newest standard and more strict for production line inspection

\* There is few supplier get Medical CE and ISO13485 from TUV in China market now

\* KM was founded in 2009, and we employ more than 100 highly valued team members. Every year, our team participates in beauty machine exhibitions to actively learn about the demands of the beauty market from the customers and other industry professionals themselves. This allows us added knowledge to design more competitive products

\* KM has many medical and production certifications around the world, including (TUV) CE, (TUV) ISO 13485:2016, new type machine shell patent certification, Import and export license, Medical equipment production enterprise license and we have been awarded a High-tech enterprise certificate in China.

\* KM's enterprise vision is customer-oriented and we are dedicated to providing end customers with high quality and cost efficient beauty equipment. KM continues to work hard for customers in order to become a world famous supplier of beauty machines and medical equipment

### Certifications

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## CUSTOMER VISIT



ALL KINDS OF POWER  
AND WAVELENGTH LASER  
MODULE CAN REACH  
YOUR REQUIREMENTS

## CERTIFICATE



## Packing & Delivery

### Machine packaging





# MACHINE DELIVERY



MORE THAN 50 BIG DISTRIBUTOR  
AND AGENTS ALL OVER THE  
WORLD , TOO BUSY SHIPPING MA-  
CHINES EVERYDAY .



### Quality

Product all under  
strict standard of  
CE, RoHS, TUV.



### Warranty

12 months free  
warranty, lifetime  
technical service. 24  
hours online service.



### Experience

Over 20 years  
experience, Top  
three manufacturer  
in China.



### Trust

KM products have  
covered more than  
130 countries.

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