



## Factory Direct Delivery Alex Laser 755 1064 Long Pulse Gentle Pro Yag Laser Alexandrite Hair Removal Beauty Machine

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: KM360D
- Minimum Order Quantity: 1
- Packaging Details: box
- Delivery Time: 1-7days
- Supply Ability: 100sets

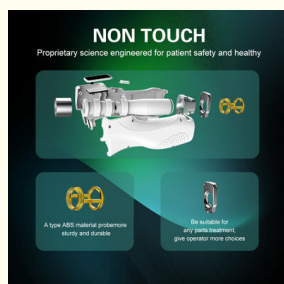


### Product Specification

- Q-Switch: NO
- Laser Type: Fiber Laser
- Style: Stationary
- Type: Laser
- Feature: Anti-Hair Removal, Hair Removal, Wrinkle Remover, Skin Rejuvenation tattoo Removal
- 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
- Languages Option: English, Spanish, Portuguese, Turkish...
- Power Supplier: 220V, 50Hz Or 110V, 60Hz
- Software: Can Be Added Client's Logo
- Customized Service: Yes



### More Images



## Product Description

### What is Long-pulsed laser treatment?

Long-pulsed laser treatment is a skin laser treatment to treat Hypertrichosis, wrinkles, fine lines, and enlarged pores caused by photodamage, aging or other skin ailments. Long pulse lasers act on specific target tissues in the skin by emitting lasers of specific wavelengths. The laser is emitted in millisecond pulses, much longer than most lasers with nanosecond pulses. This allows the laser to build up more energy between pulses and deliver more energy per pulse. The treatment principles include the following aspects: **1. Selective photothermal effect:** The laser energy is absorbed by specific pigments (such as melanin) or hemoglobin in the skin and converted into heat energy, thereby destroying the target tissue. **2. Stimulating collagen proliferation:** Long pulse lasers can penetrate deep into the dermis, stimulate fibroblast proliferation, and promote collagen production, thereby improving the elasticity and firmness of the skin. **3. Thermal effect:** By controlling the pulse width and energy of the laser, the target tissue can be precisely heated to reduce damage to surrounding healthy tissues.

## Advantages

The ultimate laser hair removal and integrated aesthetic platform for every practice.

**80%**

Up to 80% permanent hair reduction after 3 treatments

**ALL**

Treat all hair from dark and coarse to light and fine

**FIBER**

American imported laser fiber

**6**

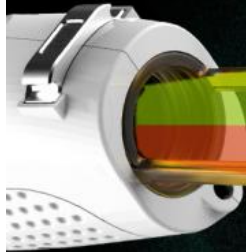
Six A type ABS material probes, more sturdy and durable.





1064nm Nd:YAG Laser

1064nm I-V skin types, all color hair, especially for dark skin.



**DIFFERENT WAVELENGTH  
DIFFERENT COLORS**



755nm Alexandrite Laser

755nm I-III skin types, all color hair, especially for light hair.

# HANDLE

Ergonomic design for a more comfortable grip.

**5ShotsMillion**



Optional

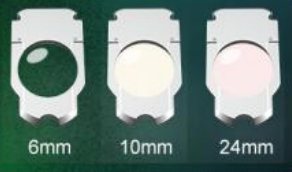


3mm

12mm

16mm

18mm



6mm

10mm

24mm

# ADVANTAGES



## 1. Germany imported quartz optical fiber

ø1.2mm@1064nm / ø1.5mm@755nm (optional) Safety measures: Handle equipped a fibre optic insertion position detector.

**2. 6 Spot Sizes:** they means fewer laser pulses-translating to increase treatment speed and greater patient comfort. 1064nm: 7.5mm 9.5mm 11mm 12mm 14mm 16mm 755nm: 8mm 10mm 12mm 14mm 18mm 20mm

## 3. Comfortable treatments

There are 2 cooling ways: Air cooling ( no consumable) Liquid nitrogen cooling

**4. Laser rods: Ø8mm, 130mm laser rods.**

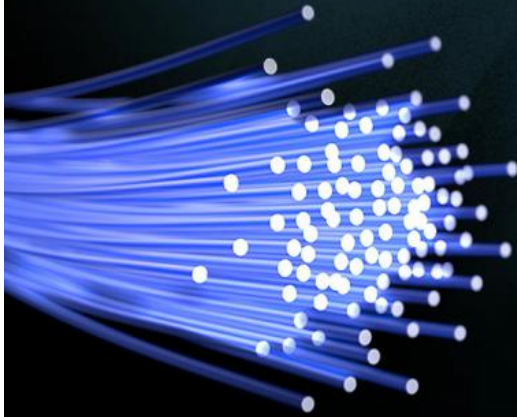
**5. Xenon lamp: Dual Xenon lamp import from UK**

**6. Energy stability: RMS ≤ 5%**

**7. Dual Wavelength Treatment Capabilities:**

Both 755 nm and 1064 nm wavelengths treat a wide range of indication across multiple skin types-more than just hair removal.

# PREMIUM IMPORTED CORE COMPONENTS



American fiberguide company  
imported optical fiber



British firstlight company  
imported xenon lamp



British morgan company  
imported ceramic laser cavity



Germany infineon company  
imported IGBT discharge module

## Hair Removal

Get Your Summer Body



Before

After



Before

After



Before

After



Before

After



Before

After

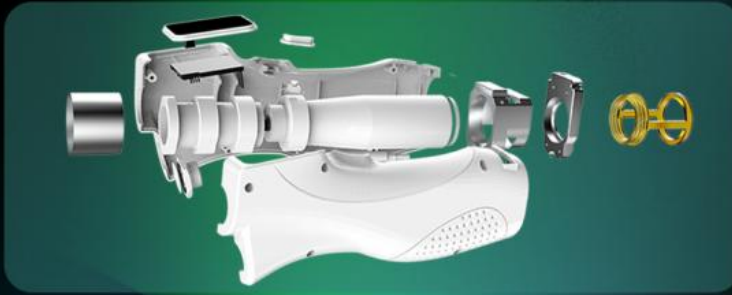


Before

After

# NON TOUCH

Proprietary science engineered for patient safety and healthy



A type ABS material probemore sturdy and durable



Be suitable for any parts treatment, give operator more choices




## Attention

Avoid Contamination	Remove dust cap before inserting optical fibre into the laser mount and secure it quickly; replace dust cap immediately upon removal, completing both actions within 10 seconds to prevent contamination.
Avoid Knocking	Install optical fibre carefully as specified to prevent damage; store properly when not in use.
Avoid Bending	Maintain bending radii over 120mm for 1.2mm core and over 150mm for 1.5mm core fibres; avoid forceful actions.

# TEC CONDENSER

Lowest Temperature

- Good Insulation Effect
- Long Life
- Low Noise
- Preservative

-  Large-sized power supply with high stability
-  Can provide stable current and voltage output
-  Ensures the normal operation of the laser



Wavelength	1064nm	755nm	1064nm+755nm
Light	Green	Red	Green + Red
Xenon Lamp Quantity	2	2	4
Xenon Lamp	Φ10 130mm		
Laser Rods Quantity	1	1	2
Laser Rods	Φ8 130mm		
Fiber	φ1.2mm	φ1.5mm	φ1.5mm
Security	Support fiber plug and remove detector		
Spot Size	Small: 7.5/9.5/11.5mm	Small: 8.0/10.0/12.0mm	
	Big: 12.0/14.0/16.0mm	Big: 14.0/18.0/20.0mm	
Duaration	0.3-100ms		
Frequency	0.3-10Hz		
Screen size	10.1 inch		
Box size	1020mm * 1000mm * 710mm		
Weight	145Kg		

# LAMPS & LASER BARS

Increased service life, Reduced energy attenuation

## +20%

Increased service life

## -60%

Reduced energy attenuation



American Leko high level 08mm laser rod



## Functions:

Long pulse lasers are widely used in medical cosmetology, mainly in the following aspects:

- 1. Skin rejuvenation:** by stimulating the production of collagen, improving the texture and elasticity of the skin, reducing **fine lines** and **wrinkles**.
- 2. Speckle removal:** for pigmentation problems such as **freckles** and **age spots**, destroying melanin through selective photothermal action.
- 3. Hair removal:** long pulse lasers can effectively destroy hair follicles and achieve a lasting **hair removal** effect.
- 4. Treatment of vascular skin diseases:** such as **port wine stains** and capillary dilation, lasers act on hemoglobin to **reduce vascular dilation**.

# MULTI-APPLICATION CAPABILITY

Our machine excels in various dermatological treatments



Hair Removal



Skin Rejuvenation



Cure Ringworm Of The Nails



Hemangioma Removal



Blood Vein Removal

## FAQ:

**1. When can I see results?** The results from Long-pulse laser treatment usually show after 2 to 4 treatment sessions. It is also possible for some patients to see slight results after the first session.


**2. Are the treatments painful?** There is usually minimal discomfort during the treatment as the treatment comes with a built in cooling system to alleviate the heating sensation. Before the treatment, you also can apply topical anaesthesia (numbing cream) if needed. Operators can also adjust the laser settings based on the patient's preference to minimise discomfort.

**3. Is there any downtime after the treatment?** Some patients may experience mild redness after the treatment. This will usually subside within a few hours or a day.

**4. What are the contraindications?**

a. With a personal history of skin cancer, such as melanoma. b. With infected "target" tattoo site or adjacent areas. c. With photosensitivity in the 755 nanometer region. d. Using medication for which infra-red light is a contraindication.

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