



## STANDING KM High Power 1600-2400W Hair Removal Laser Diode 755/808/1064/940nm With MDSAP

Our Product Introduction

### Basic Information

- Place of Origin: Shandong, China
- Brand Name: km
- Model Number: 360D
- Price: \$3,000.00 - \$6,980.00/sets



### Product Specification

- Warranty: 2 Years
- After-sales Service Provided: Other, Field Maintenance And Repair Service, Online Support, Free Spare Parts, Video Technical Support, Field Installation, Commissioning And Training
- Type: STANDING
- Feature: Acne Analysis, Pigmentation Analysis, Skin Wrinkle Analysis, Detect Skin Moisture
- Application: For Home Use, For Commercial
- Name: Laser Hair Removal System 755nm 808nm 1064nm 3 Waves Titanium
- Spot Size: 12\*20mm 15\*27mm 12\*35mm 14\*14mm
- Laser Wavelength: 808nm-810nm/808+755+1064nm Option
- Laser Bars: 6-16 Laser Bars Option
- Languages Option: English, Spanish, Portuguese, Turkish...
- Screen: 15 Inch Color Touch Screen
- OEM/ODM Service: YES, professional



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### More Images



## Product Description

Our Product Introduction

### Our Advantages

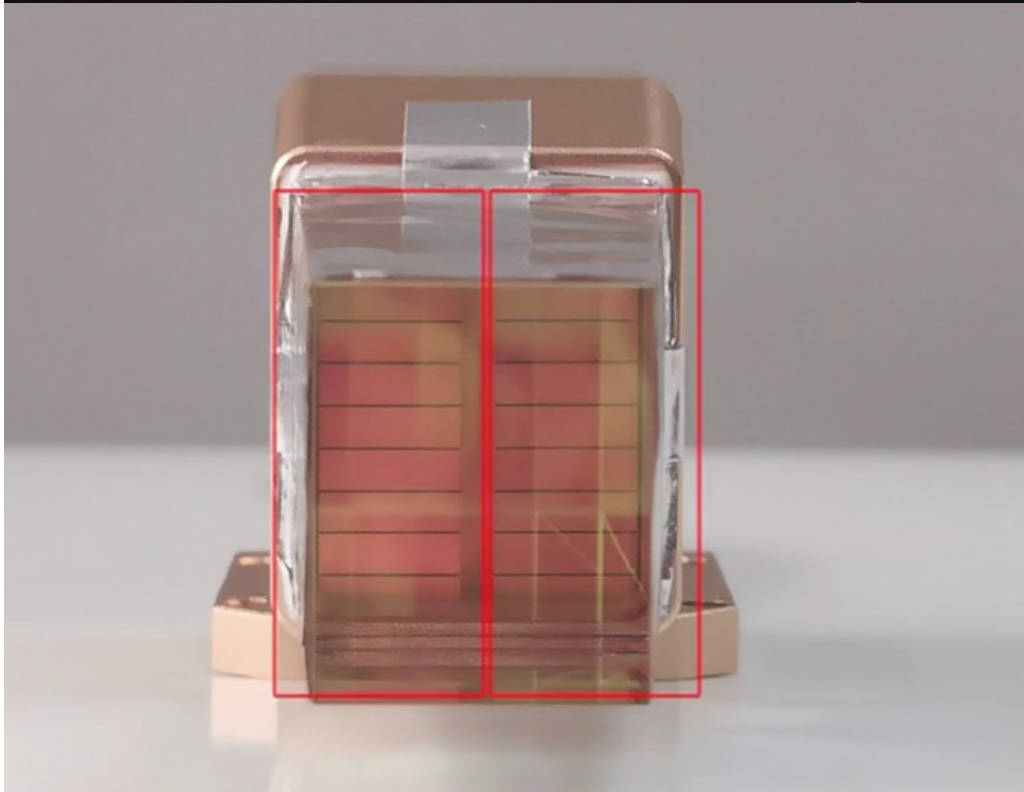
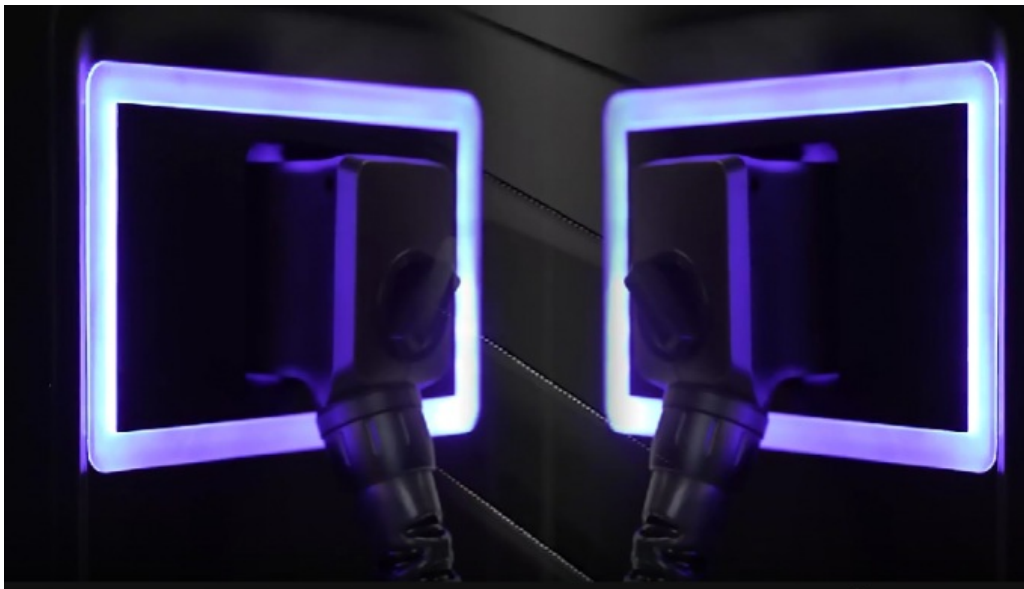


#### **KM LASER Machine Upgrade points**

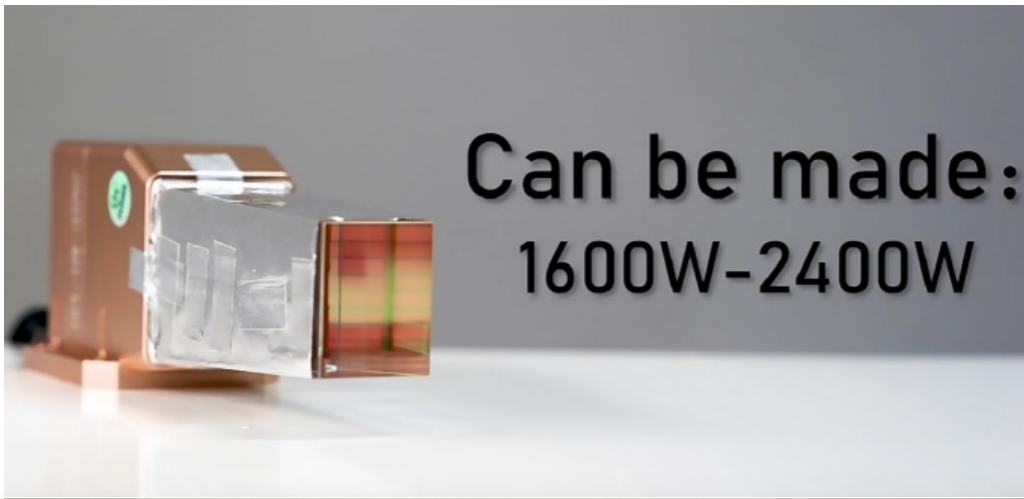
- 1) D18 plus uses **6D TIP technology**.
- 2) 20×25 15×27mm spot size
- 3) **Double-row lasers**, Energy utilization rate is over 95%
- 4 **With hair follicle analyzer** that can see changes in hair follicles
- 5 **Support wireless charging**



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Double-row lasers



**With hair follicle analyzer that can see changes in hair follicles**

vs!!!	KM LASESR	OTHERS
Identify	Intelligent AI recognition technology (System automatically identifies the installed spot and automatically adjusts to the treatment parameters of the corresponding TIP)	No automatic recognition
Risk	Intelligently adjust parameters to avoid burns or insufficient energy	It is easy to get burned or lack of energy when adjusting the light spot
Light loss	Passed the American Tracepro optical experimental data test, the light energy transmittance is 96.5!!	Failed the light decay test
Transmission	Wireless transmission, no problem of poor contact	Wired transmission is prone to poor contact or no data transmission
Fixed way	Magnetic force + fixing pin + curved edge teeth, no light leakage and stronger	JUST Magnetic, The light source easily diverges, Easy to deform
Chip	USA Coherent imported laser bar WITH certification	NO certification
Energy utilization rate	Energy utilization rate is over 95%	Energy utilization rate is only 60%
Certification	MDSAP ,Medical CE , TGA, TUV	NO MDSAP, TGA

**Passed the American Tracepro optical experimental data test, the light energy transmittance is 96.5 %**

**USA Coherent imported laser bar WITH Certification**



**Magnetic force + fixing pin + curved edge teeth, handle head no light leakage and stronger**

2022.12.9  
 2023.4.15

Customer Name: Calsonic (Hefei) Commercial Co Ltd  
 Part Number: 188129  
 Description: UMTE45M-2P(L)Rev.004.004.001A

Lot#	Lot Number	Qty	UMTE45M-2P(L)Rev.004.004.001A	UMTE45M-2P(L)Rev.004.004.001A	Trace for original	Trace for original
8.1	188129	400	188129	Yes	Yes	Yes
	188129	314	188129	Yes	Yes	Yes
	188129	275	188129	Yes	Yes	Yes

Time day: 1881

Customer Name: Calsonic (Hefei) Commercial Co Ltd  
 Part Number: 188129  
 Description: UMTE45M-2P(L)Rev.004.004.001A

Lot#	Lot Number	Qty	UMTE45M-2P(L)Rev.004.004.001A	UMTE45M-2P(L)Rev.004.004.001A	Trace for original	Trace for original
5.1	188129	11	188129	Yes	Yes	Yes
	188129	181	188129	Yes	Yes	Yes

Time day: 308

Manufacturer: Muxtron Ltd  
 6300 Pacific Highway Centre  
 Santa Clara, CA 95054

Manufacturing Test Data Sheet **COHERENT**

Part: BSE Part number: 1262P5  
 Name: Box # 59415.1 Rev. # 5.5.2

Frequency, Hz: 500.00  
 Pulse Width, usec: 200.00  
 Psp, W: 100.00  
 Isp, A: 51.47  
 Ipk, A: 14.53  
 Slope Rise, W/A: 14.21  
 Rise slope, %: 53.76  
 Max Rise, %: 53.88  
 Rise, usec: 9.4  
 Vsp, V: 1.84  
 Vp, V: 1.69  
 T, C: 23.0

Peak wavelength, nm: 806.19  
 Central wavelength, nm: 803.79  
 FWHM, nm: 3.07  
 FWHM% Energy, nm: 2.95  
 FWHM% Max, nm: 2.54  
 FWHM% Max, nm: 2.99  
 T, C: 25.00

Notes: The above values are actual test results. Check values are very close to these values.

Signature: [Signature]

**Android system**

The image shows a medical laser device with a tablet mounted on top. The tablet displays a photograph of four people sitting on a beach. To the right of the device, there is a cluster of colorful Android system icons, including Wi-Fi, Bluetooth, a camera, a shopping cart, a lock, a globe, a gear, a magnifying glass, a music note, and a percentage sign. The background is a dark blue gradient with light blue lines.

## Mobile phone wireless charging



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

\*Much stable and higher powerful new golden welding laser module with USA Coherent imported laser bar WITH certification. It can shot about **500 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 .

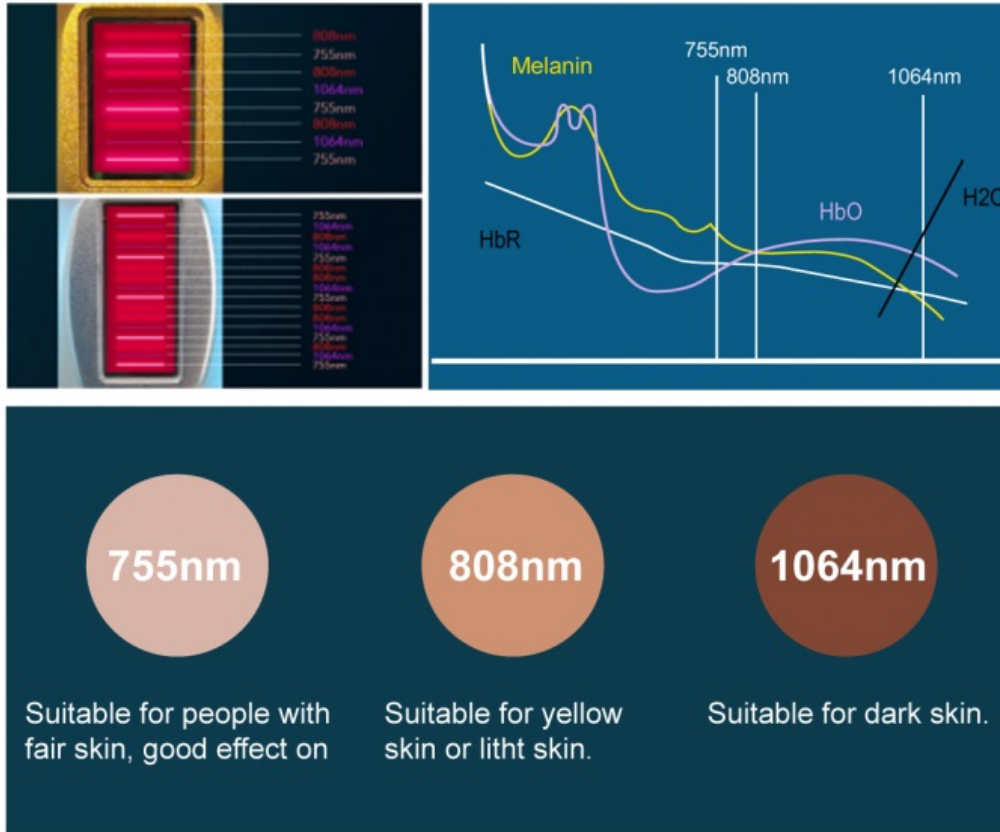
\*New Italy Bluid-o-tech imported water pump replaced Chinese pump with better cooling system and more quiet duiring treatment. Those obvious difference will be found when your customers compare with some machines with Chinese water pump.

\*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 16bars)

\*Single 808 wave, 755nm/808nm/1064nm double wave and triple wave for option.



**755+808+1064nm Platinum Style Technology.**

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)





**Before**



**Before**



**After**



**After**



# PERMANENT REDUCTION IN HAIR REGROWTH



Week 1-3



Week 4-5



Week 6-7



After Week 8

Laser type	Diode laser
Laser wavelength	808nm or 3 wave 755&808&1064nm
Spot size	12*12 mm <sup>2</sup> , 12*20 mm <sup>2</sup> , 15*27mm <sup>2</sup> , 12*35 (optional )
Pulse width	1-400 ms (adjustable), 300ms, 200ms(optional)
Energy	1-160 J/cm <sup>2</sup> (adjustable) 280J 360J(optional)
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
12 Display	12.4"/15inch color touch LCD display
Laser module power	600W/800W/1000w/1200W/1600W
Cooling	water + air + semiconductor + A/C+TEC big cooler part
Voltage	110V/220V±20V, 50/60Hz

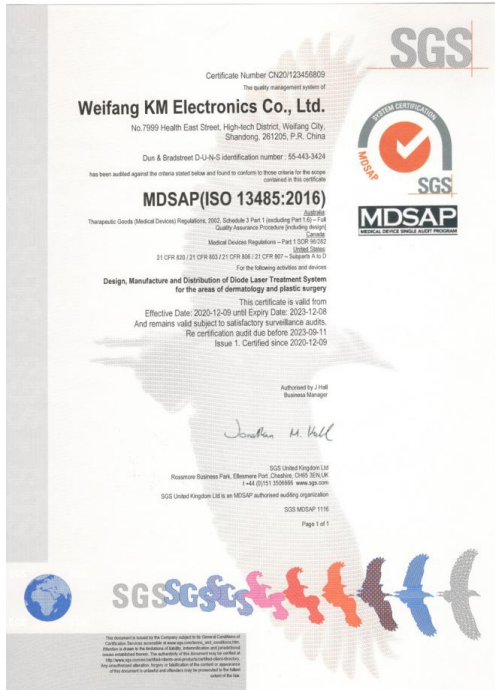
**F\*A Support for querying 510K-codes on the official website**

**KM LASER Since 2009,**

**the leading manufacturer of aesthetic machines in the industry, focusing on high quality and high technology of equipment**

<b>Device Classification Name</b>	<a href="#">powered laser surgical instrument</a>
<b>510(k) Number</b>	K182924
<b>Device Name</b>	Diode Laser Treatment System
<b>Applicant</b>	Weifang KM Electronics Co., LTD No. 7999 Health East Street, High-Tech District Weifang, CN 261000
<b>Applicant Contact</b>	Andy Pang
<b>Correspondent</b>	Weifang KM Electronics Co., LTD No. 7999 Health East Street, High-Tech District Weifang, CN 261000
<b>Correspondent Contact</b>	Andy Pang
<b>Regulation Number</b>	<a href="#">878.4810</a>
<b>Classification Product Code</b>	<a href="#">GEX</a>
<b>Date Received</b>	10/19/2018
<b>Decision Date</b>	04/15/2019
<b>Decision</b>	Substantially Equivalent (SESE)
<b>Regulation Medical Specialty</b>	General & Plastic Surgery
<b>510k Review Panel</b>	General & Plastic Surgery
<b>Summary</b>	<a href="#">Summary</a>
<b>Type</b>	Traditional
<b>Reviewed by Third Party</b>	No
<b>Combination Product</b>	No

We have **MDSAP AND TUV ISO 13485** .Certified by **27 EU countries, Brazil, New Zealand, Japan, Canada, and the United States**





## Machine Screen

### **OEM/ODM**

\* 6 skin types

\* Any language could be added

\* Logo could be added for free \* 12.0 inch touch screen \* With male and female , 6 skin styles to choose from ,easy to operate



## Company Profile





## DUST-FREE WORKSHOP



### DUST-FREE WORKSHOP OF LASER MODULE ASSEMBLY FOR LONG SERVICE LIFE

#### Weifang KM Electronics Co., Ltd. 14 years factory

2 years warranty

102 countries, 60000+ customers \* 755+808+1064nm Ice Cooling Diode Laser Series,

Multi-function series 2 in 1, 3 in 1, 6 in 1 series, Elight series, Q Switch ND YAG laser series, \* Fat lossing : RF series ,Cavitation and so on.

**Weifang KM Electronics Co., Ltd.** is a professional factory focusing on development of beauty devices for 14 years. All the products are with

CE/ISO certification ,suitable for world market , mainly used on North America , South America , Europe, our aim is on the development of beauty equipment, Pursuit of higher product quality, Making your business easier!

## FACTORY FLOOR



### 5 PRODUCTION LINE FOR MACHINES ASSEMBLE AND HANDPEICE ASSEBLE





# MACHINE DELIVERY



## Authoritative Certificates

\* 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

triple trio laser 755 810 1064 nm 808nm hair removal machine

3 wavelengths diode laser 755 808 1064nm Titanium hair removal machine machine

KM *Health/Beauty* Weifang KM Electronics Co., Ltd.

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