

江苏天网光电科技有限公司

Jiangsu Tianwang Solar Technology Co., Ltd

产品画册

PRODUCT BROCHURE

STUN DEVICE

ARC FLASHLIGHT

MOSQUITO SWATTER

OZONE AIR PURIFIER

ELECTRIC LIGHTER

HV TRANSFORMER

江苏天网光电科技有限公司
JIANGSU TIANWANG PHOTOELECTRIC TECHNOLOGY CO., LTD

Company Profile

Jiangsu Tianwang Solar Technology Co., Ltd. was established in 1990, located at No. 5 Huaxiang Road, Development Zone, Jingjiang City, Jiangsu Province, China. The company covers an area of 16,942 square meters and a building area of 24,000 square meters. "Tianwang" is a manufacturing enterprise integrating R&D, production, sales and service. We have been focusing on top quality stun guns, flashlight, electric lighter and other high-voltage electronic products for over 30 years in China.

We have successfully developed more than 1000 new products, exclusive product customization services can be provided as your requirement. We have a professional, dedicated design team, from product design, mold making, to the product assembly and quality inspection throughout all stages of production for each aspect and processes are rigorously testing and control.

Over the years, the company's products have obtained 32 domestic and foreign patents, and the company has successively obtained ISO90001 management system certification and BSCI production standard reports. The products have passed CE, ROHS, FCC, UL, SGS and other international certificates. Products are exported to the United States, France, Britain, Africa, Southeast Asia and many other countries and regions.



**Manufacturer of security products for
over 30 years**



厂家直供

Supplied By Manufacturer



质量可靠

Quality Assurance



量大从优

Supplied By Manufacturer



支持定制

Supplied By Manufacturer





江苏天网光电科技有限公司

TIANWANG

JIANGSU TIANWANG SOLAR TECHNOLOGY CO., LTD

SELF DEFENSE

About Stun Gun

Our factory is one of the professional manufacturers of electric shock Self Defense Equipment. The process, including make mold design, injection molding, circuit development and finish-product installation, is independently made by our engineering technicians.

All of products use PC, ABS or Aluminum, vacuum epoxy resin sealed circuit of TW series Self Defense Equipment. Products possess dependable quality, beautiful appearance, complete function, small volume, light weight, convenient carrying and durable use, etc.



New Arrival

Material Aircraft Aluminum	Lighting LED lights Weak light, strong light, flashlight
Charging Interface Type-C	Max Beam Intensity 19256cd
Battery 2000mAH lithium polymer battery	Strong illumination N230lm
Size L170*W30*H41.5mm	Electric Shock Strength 20kv
Weight 260g	Accessories 1×Type C cable, 1×Lanyard, 1×wall charger,1×car charger



TW-
2401



New Arrival

**Material**

Aerospace grade aluminum alloy

Color

black, red

Size

22mm (diameter) X 165mm (length)

Weight

101±1g

Battery

800mAh lithium polymer battery

Charging

Type-C

High/Strobe Brightness

500 lumens

Low brightness

20 lumens

Buzzing decibel

90DB

Function

Audible and visual alarm,
Electric shock

TW-
2403



New Arrival



Surface Treatment

Smooth-Surface+Silicone Hook

Output voltage

15KV±20%

Charging interface

Type-c

Battery

230mAh lithium-ion

Material

ABS/PC

Color

Pink,purple,black,green

Size

L210*W17*H17mm

Weight

44.6g

TW-905



Stun Gun



TW-2301

Size	L89*W39*H21.5mm
Color	Pink,purple,black,blue,green
Function	Electric shock, flashlight
Feature	With battery indicator
Carton size	59.5X37X25.5cm/200pcs



TW-1802

Size	L165mm×Ø33mm
Output voltage	2100kv
Function	Electric shock, flashlight
Weight	120g
Carton size	42×37×24cm/50pcs

Stun Gun



TW-1801

Size	L86mm × W48×H26mm
Output Voltage	1300KV
Weight	75g
Function	Electric shock,alarm
Carton size	32×36×44cm/100pcs



TW-1901

Size	L105mm×W46mm×H24mm
Output voltage	1000KV
Function	Electric shock, flashlight
Weight	125g
Carton size	34.5X31X40cm/100pcs



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Stun Gun



TW-800

Current $\geq 2.5A$
Size L103mm×W54mm×H25mm
Output 2000kv
Weight 140g
Charging Built in charger or Type C
Function Electric shock, flashlight



TW-398

Input 4.8-6VDC
Current $\geq 2.0A$
Output 2500kv
Weight 125g
Size L104mm×W42mm×H24mm
Package 47X35X26cm/100pcs



TW-618

Input 6VDC
Output 2500KV
Weight 190g
Size 103X36X24mm
Function LED flashlight; electric shock
Package 45X35X26cm/100pcs



TW-2101

Input 3.7VDC
Output 5000KV
Weight 185g
Size L170mm×W52mm×H31mm
Function With alarm, battery indicator
Package 37X42X24cm/50pcs

Stun Gun

TW-801



Current	≥2.5A
Size	L96mm×W38mmXH23mm
Output	2500kv
Weight	97g
Charging	Built in charger or Type C
Function	Electric shock,flashlight



TW-309

Output	3000KV
Weight	125g
Size	L 125x W 35x H25mm
Color	black, purple, pink
Function	Flashlight, electric shock
Feature	With safety pin



TW-10

Input	6VDC
Output	3000kv
Weight	260g
Size	L175mmXW75mmXH33mm
Function	electric shock,led light
Package	188X78X50MM/100pcs



Small TW-809

Input	4.8VDC
Output	2500KV
Weight	350g
Size	L327mmXW68mmXH54mm
Function	With disable pin,flashlight
Package	35X34.5X 55.5cm/100pcs

Stun Gun



TW-2003

Input 3.7VDC
Output 2000KV
Weight 52g
Size 50×35×200mm
Function Flashlight, electric shock
Charging USB charging



TW-1903

Input 3.7VDC
Output 2000KV
Weight L156mm×Ø15.1mm
Size 52g
Function Electric shock, battery indicator
Charging Type-C



TW-338

Input 3.7VDC
Output 1000kv
Weight 82g
Size L110mm×φ23.5mm
Function Electric shock, flashlight
Charging Type-C



TW-1101

AC Volatge 110/220V(for charging)
Input DC4.8V
Size 165×φ35mm
Weight 180g
Function Electric shock, flashlight
Package 50pcs/carton

Stun Gun



TW-1602

Input	5VDC
Output	1000KV
Weight	52g
Size	L89mmxW32mm xH17mm
Function	Flashlight,electric shock
Package	Blister card, 200pcs/ctn



TW-1502

Input	5VDC
Output	1100kv
Weight	85×25×17mm
Size	41g
Function	Flashlight,electric shock
Charging	Type-C



TW-328

Input	3.7VDC
Output	2000kv
Weight	94g
Size	L128mm×φ26.5mm
Function	Electric shock, flashlight
Charging	USB charging



TW-1109

Input	DC4.8V
Output	4000kv
Weight	200g
Size	165*40*28mm
Function	Electric shock, flashlight
Package	42X42X31cm/50pcs



High Lumens

Electric Arc

High-decibel Alarm

Lightning Arc Self-defense Sound Light Alarm Safety Survival Flashlight

Three-in-one safety protection flashlight, which integrates the functions of high brightness flashlight, high voltage electric arc, sound-light alarm (one-button alarm & access control alarm), could be applied under multiple scenes including on-board emergency, commuting protection, travel backup, outdoor ignition, etc.

Strong power in a small body, it delivers maximum brightness of 500 lumens, and lights up distance of 150 meters at maximum.

High-decibel buzzer plus strong light flashing offer double protection, which is well prepared for emergencies.

High-voltage double arc is convenient for ignition, safe and windproof. Performance is stable and durable. When fully charged it offers 180 times of ignition.

It's convenient to hold and carry the flashlight with a skin-friendly silicone hand strap.



WINDPROOF IGNITION

More than just a flashlight, It's your portable lighter



Windproof Ignition



Safety & Reusable

Self Defense Arc Flashlight



TW-2303

Material	Aerospace grade aluminum alloy
Size	22mm (tube diameter) X 140mm (length)
Weight	85±1g
Brightness	High/Strobe Brghtness:500lm,Low brightness:20lm
Function	Audible and visual alarm, vibration-triggered alarm. High voltage Double Arc lighter outdoor



TW-2305

Size	22mm (tube diameter) X 140mm (length)
Weight	158±1g
Battery	1×14500 (800mAh 3.7V 2.96Wh)
Charging	Type-C,5V 520mA; About 2.5h charging time
Function	Emergency broken window, audible and visual alarm, vibration-triggered alarm. high voltage double arc lighter outdoor



TIANWANG

TIANWANG LIGHTER

DUAL ARC/SAFE/WINDPROOF/EFFICIENT

Lighting is simple and enjoyable



TW SERIES CANDLE LIGHTER

Since 2018, Tianwang's igniters have entered thousands of households. Excellent quality and good customer experience make our products sell well for many years.

WINDPROOF & FLAMELESS

The high-frequency electric arc technology of TW candle lighter makes it windproof and flameless, perfect for any weather conditions.

SAFER IGNITION

Arc lighter will automatically turn off after 7 seconds per use. Built-in large capacity lithium battery, LED power indicator lights to remind you when it should be charged.

Electric Lighter

WIDELY USE FOR DIFFERENT OCCASIONS

Multi-purpose ignition design, suitable for household gas, cigarette, fireworks, candles, camping, travel, outdoor charcoal and barbecues. Tianwang brand arc lighters are sold well in European countries such as the United States, Britain, Germany and other European countries. There are a variety of certificates and certification reports: MSDS, UN38.3, CE, Rohs, FCC, sea and air appraisal reports.



Candle Lighter

Material

Zinc Alloy+ABS

Color

Blue, red, black, silver

Size

L230mm×W25mm×H15mm

Weight

55±1g

Battery

200mAh lithium battery

Charging

Type-C

Packing

100pcs/carton; 20pcs/medium box

Full charge

1.5-2hours



Material

Zinc Alloy+ABS

Color

See the picture,or customized

Size

230 x 17.3 x 17.3 mm

Weight

73g

Battery

230mAh lithium battery

Charging

Type-C

Flame Type

Double Arc

Charge Time

Approx. 1.5-2 hours



Candle Lighter

Material Metal	Color Black, Blue, Pink, Green
Size 188*17*12mm	Weight 38g
Battery 170mAh lithium-ion battery	Charging Method Type-C
Product Package Gift Box	Flame Type Single Arc



Material Zinc Alloy	Color Blue, red, black, silver, golden
Size 255*15mm	Weight 54g
Battery 170mAh lithium-ion battery	Charging Method USB or Type C
Product Package 200pcs/carton; blister card	Flame Type Single Arc





Size	117*160*30.8mm
Weight	375±1g
Color	Pearl White, Soot Green
Voltage	DC12V
Space	50m²
Continuous battery life	4-8 hours
Negative oxygen ions	5000h/cm3
Power regulation	Fast sterilization, indoor mode, low adjustment
Power	10W

Ozone Air Purifier

1. Ozone disinfection machine is rich in negative oxygen ions up to 5000h/cm³ Negative oxygen ions have many benefits for the human body, mainly in:

- Promote metabolism, blood system, cardiovascular system;
- Improve the immune system;
- Improved respiratory system;
- Regulate the nervous system;

2. Purification capacity: can decompose the odor in the air, formaldehyde, smoke and other harmful gases.

Decomposition function: It can decompose harmful gases such as odor, formaldehyde and smoke in the air.

Applicable area: 30 cubic meters of space disinfection, 360° without dead corners.

Application scenario: New house

decoration/office/hospital/restaurant/baby room/pet

home/car/respiratory disease patients, etc.

3. Product function

Sterilization, mite removal, disinfection and insect removal, smoke removal, formaldehyde removal, odor removal.

- Small body, low power consumption, production efficiency is 5-10 times of the prior art, ozone concentration can be adjusted, effectively eliminate bacterial viruses.

TW-HY-01



Size	L460MM*W170MM*H29MM
Weight	210±1g
Color	Pink, green
Material	ABS and Galvanized optical cable wire
Battery	2×AA battery
Blister packing	Blister packing
Input Voltage	2.4-3VDC
Output Voltage	≥7.0KVDC

Mosquito Swatter

1.PRODUCT INTRODUCTION

A good Mosquito Killer Racket is one that is capable of absorbing flies. No mosquitoes or flies can escape from this electric flyswatter.

2.PRODUCT FEATURES

- 1.Two layers grids with varying densities is made of galvanized cable add rare earth element steel wire that is welded with ultrasonic wave It can kill a very wide range of undesirable small insects, such as mosquitoes, flies, moths, spiders,gecko, bumblebee,cockroaches, centipedes etc.
2. In killing insects, the 7000V high-voltage electrostatic power generated between two layers of gridscan absorb mosquitoes and flies.These pests will not be stunned and fall to the ground to revive,they will be killed instantly, and their bodies will not break and contaminate the walls or bed sheets.
3. Mosquitoes and flies may carry bacteria and viruses. how to slove bug zapper can not be washed problem ? When Tianwang mosquito swatter works, the 7000V high voltage generated by it can make the air ionize to produce a certain amount of ozone and negative oxygen ions, which can effectively help sterilize and disinfect.
4. The high-voltage circuit was vacuum encapsulated with epoxy resin.It is shockbroof, mositureproof, anti-corrosive and heat-resisting.
- 5.Robust and durable: the casing is made of high quality ABS plastic.it is in a racket shape, weighing only 210 grams. It is easy to hold and use, and every can use it.

TW-03



TIANWANG

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