

### Portable handheld germicidal lamp

The newly developed handheld germicidal lamp uses 8 high-power UVC lamp beads. It has the characteristics of convenient use, fast sterilization speed, wide sterilization range and long use time. There are two color options, pearl white and rose gold. Support OEM customized services.



### Features :

1. 10 seconds -- 30 seconds rapid disinfection
2. Strong sterilization Mass kill bacteria
3. Lightweight and beautiful portable
4. 2500mA long battery life

### Product show:



HAND-HELD UV lamp



**Application:**

Clear Wherever You Need: Clinically Proven Results, Any time Any where

Keep at 3 cm above the item surface, stay with 2 seconds and slowly screen over.



Daily supplies



Household products



Baby supplies



Travel



Meal



Car interior

The ultraviolet wavelength is short and the energy is strong. It can cause chemical reactions and substance changes under exposure. After research and development, it has been popularized in the curing, medical, photocatalyst, and banknote detection markets. Demand in the market has grown rapidly. In recent years, there have been emerging air sterilization and purification, still water sterilization and flowing water sterilization applications, and the overall UV demand has increased significantly.

### **Working principle of UVC**

Pure physical method, using the wavelength of 260–280nm irradiation.

### **UV is an advanced method**

Ultraviolet is commonly used in aerospace science and technology, such as hospital, mechine, aviation, bacteriology research and other fields. Countries have begun to popularize civilian products.



From Aerospace Technology to Home Technology:

10000 Hrs

1. Long-lasting LED UV Light Beads
2. Designed by 59S Self-developed Chip 3rd Generation
3. Integration in Semi-conductor Technology



**Advantages of UVC by LED:**

	UVC Lamp	UVC LED
Technology	Legacy & Bulky	New & Size in small portability
Lifespan	Up to 2,000 hrs	5,000 to 10,000 hrs
Power Consumption	High	Low
Startup Time	Slow	Instantly
Safety	Produces Ozone Mercury	Ozone-free Mercury-free
Eco friendly	No	Yes

**Related News:**

A study by the National Institutes of Health pointed out that after treatment with UV LEDs, N95 masks can be completely sterilized and can maintain operational functions, and can be reused up to three times. The use of UV LED sterilization can extend the service life of N95 masks and can reduce medical personnel from direct air contact with diagnosed patients.

## SHIPPING



If order quantity is big, we will arrange production as soon as possible according to customer needs. Providing quality service to customers is the basic premise of our Sales. Welcome to inquire about our products!

## OUR COMPANY

### Dongguan Zhiding Electronics Technology Co., Ltd

Dongguan Zhiding Electronics Technology Co., Ltd was formally established in 2009. The production base is located in Zhaoqing Lineng industrial park, specializing in the production and sale of high-quality LED light emitting diode and other LED related products.

We rely on the industry's senior talent advantage, perfect manufacturing technology, reliable production technology, intimate and quick after-sales service, is committed to creating a world famous brand.



## OUR FACTORY



FAQ:

Q1. Can I have a sample order first?

A1: Yes, we welcome sample order to test and check quality.

Q2. Do you have MOQ?

A2: Low MOQ, 1pc for sample checking is available

Q3: What about lead time?

A3: For sample, we have stock. Normally lead time is about 1-2 weeks.

Q4: Is it OK to print my LOGO on this portable UVC lamp?

A4: Yes, this is OK. We provide OEM & ODM service.

Q5: How to process one order?

A5: Firstly let us know your requirements or application. Secondly we quote according to your requirements or our suggestions. Thirdly customer confirms the samples and places deposit for formal order. Fourthly we arrange the production.

Q6: How long guarantee you offer?

A6: Normally we offer 3 years guarantee.

Q7: How to deal with the faulty?

A7: Firstly, Our products are produced in strict quality control system and the defective rate will be less than 0.2%. Secondly, during the guarantee period, we will send new lights with new order for small quantity. For defective batch products, we will repair them and resend them to you or we can discuss the solution including re-call according to real situation.

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