

# 光触媒捕蚊器 捕蚊器 灭蚊器 诱蚊器

产品名称	光触媒捕蚊器 捕蚊器 灭蚊器 诱蚊器
公司名称	汕头市潮阳区和平益达塑料制品厂
价格	22.00/个
规格参数	产品类别:灭蚊灯 品牌:和宇 型号:YM-168
公司地址	中国 广东 汕头市 潮阳区和平镇
联系电话	86 0755 83683335 15999575244

## 产品详情

产品类别	灭蚊灯	品牌	和宇
型号	YM-168	额定功率	5 ( W )
电源电压	220 ( V )	电源频率	50 ( Hz )
网面材料	ABS	电池节数	0
适用面积	10 ( m <sup>2</sup> )	可否充电	不可充电
有效范围	10 ( m )	材质	ABS
重量	0.35 ( kg )	外形尺寸	185*185*185 ( mm )
产地	汕头		

### 一、灭蚊原理：

人类呼出的二氧化碳被科学证明是人体吸引蚊子的唯一物质。光触媒灭蚊器，它在工作时能产生吸引蚊子的关线、热量、二氧化碳、水蒸气、流动的空气，模拟人体呼吸引诱蚊子，将蚊虫从您的身边引开，落入捕蚊器气旋中，使其脱水风干而死。光触媒还可以净化空气，杀菌消毒功率，是一款理想的居家之品。

### principle of mosquito lilling

according scientific proof, carbon dioxide exhaled by human being is an only matter from human body to attract mosquitoes.when a photo-catalyst mosquito killer is working, it can produce light,heat,carbon dioxide,vapor and flowing air to simulate breath of human body to lure mosquitoes and draw the mosquitoes away from you and drop into cyclone of mospuito trap so as to make them dehydrate and dry to death.photo catalyst is also provided with air purifying and sterilization functions and is an ideal household product

### 二、光触媒的介绍：

光触媒是一种催化剂，本身并不消耗，主要成份是纳米二氧化钛（ $\text{TiO}_2$ ），在光照下，光触媒结合空气中的水和氧气在表面形成强氧化性的氢氧自由基，能分解在空气中的有害气体和细菌，并释放出 $\text{CO}_2$ 和水，达到杀菌、空气净化、除臭。氢氧自由基释放时模拟人体气味，有效把蚊子引过来

## introduction of photo catalyst

photo catalyst is a kind of catalyst, which has no consumption itself and the main composition is nano carbon dioxide ( $\text{TiO}_2$ ). under illumination, photo catalyst will combine the water and oxygen in air to form strong oxidative hydroxyl radical, which can decompose harmful gas and bacteria and release  $\text{CO}_2$  and water to realize sterilization, air purifying and deodorization. titanium dioxide is non-toxic and harmless and has passed through USA ' FDA certification. it is widely used in food additive, chewing gum, toothpaste and cosmetic.

## 三、产品特点：

- 1.环保：运用世界先进的生物诱蚊技术，采用先进的物理灭蚊设备，集灭蚊和杀菌于一体，效果显著且安全无污染。
- 2.美观：摒弃传统灭蚊器笨重的缺点，款式新颖，外观简约大方。
- 3.时尚：出色的外观设计，人性化的操作为追求生活品味的您提供潮流的绿色电器产品。
- 4.预防疾病：有效预防登革热等传染病。
- 5.防蚊逃跑：接通电源，灯管，风机同时工作，360度发光，诱使蚊子靠近，风机高速旋转，吸力强劲，致使蚊子在吸力下旋转脱水而死，无电击声，达到高效杀蚊。其他令人讨厌的昆虫也会被uv灯的灯光吸引而被捕获。

## product features

- 1.environmental protection: it utilized the world advanced biologic trapping technique, adopts advanced physical mosquito killing unit and integrate mosquito killing and sterilization for remarkable result, safety and no pollution.
- 2.aesthetic appearance: it abandons the lumpish disadvantage of conventional mosquito killer and enjoys concise and elegant external appearance.
- 3.fashion: the outstanding external appearance design and human-oriented operation will provide a green vogue electric appliance product for you who aspire for life taste.
- 4.disease prevention: it will prevent from dengue fever and other infectious diseases effectively.
- 5.mosquito escape prevention: after switching on power supply, the light tube and fan will work synchronously. the radiation of 360 degrees will lure mosquitoes to approach while the fan with high rotation speed and strong suction will make mosquitoes rotate and dehydrate under the suction force to death without electric shock sound so as to achieve efficient mosquito killing

#### 四、如何放置灭蚊器：

将其置于离地高约1-2.5米的地方，你可以挂在墙上，也可放在桌子上，固定在冰箱上，也可用绳子吊在天花板上，阳台走廊上，更换放置地点，灭蚊效果更佳。

how to place mosquito killer

put it a place 1-2.5m high from the floor. you can hang it on wall or put on a table or a refrigerator. you can also suspend on ceiling, balcony or corridor .change of placement points will have a better killing effect.

#### 四、室内使用方法：

在睡觉前先关好灯，将灭蚊器置于房间中心位置开启，使光触媒灯管照射到的地方更广，效果更加理想。也可在灭蚊器底部内加入小量水，食醋、酸奶，利用蚊子喜欢酸性的物质，强化捕蚊、灭蚊效果。

internai use method

before going to bed, turn off the light and put mosquito killer in the center of room and start it to make photo catalyst have a wider irradiation scope for better result. small amount of water, vinegar and sour milk can also be added into the bottom of killer since mosquitoes like acidic matter so as to strengthen the mosquito trapping and killing result.

#### 五、适用范围：

灭蚊器可广泛应用于客庭、庭院、住宅区、高尔夫球场、度假区、公园、医院、酒店、公寓、游乐场、森林、牧场、海滨、学校、幼儿园、餐厅、运动场、酒吧、咖啡厅、电影院、工厂、餐馆、车站、建筑工地、野外作业、养殖场、奶牛场、养鸡场等环境

applicable scope

extinguishes the mosquito to be possible widely to apply in guest courtyard, garden, residential district, golf course, resort area, park, hospital, hotel, apartment, amusement park, forest, pasture, seashore, school, kindergarten, dining room, athletic field, bar, cafe, movie theater, factory, restaurant, station, construction site, field work, breeding farm, cattle farm, chicken farm environment and so on

#### 六、为什么光触媒灭蚊器最适合有孕妇和婴幼儿的家庭使用？

有研究显示，孕妇遭蚊子叮咬的机会比未怀孕的女性高出1倍。研究人员认为：妇女在怀孕期间所呼出的气体含有多种不同的化学物质，因而更容易成为雌蚊的叮咬目标。此外，孕妇体温较高，呼吸速率增加21%，出汗也较多，是皮肤细菌滋生的良好基地。这两个原因使孕妇比其他人更易惹蚊子“光顾”。

婴幼儿的新陈代谢旺盛，皮肤很娇嫩，易出汗，而汗液中的乳酸对蚊子最具有吸引力，易遭受蚊子袭击，由于与人类“交战”多年，现在的蚊子已有一定的抗药性。因此，如今的杀虫剂、蚊香中的有效成分比过去有所增加。特殊人群像婴幼儿和孕妇使用蚊香要特别小心。

一般的驱蚊用品极易造成空气污染，对宝宝不利。如果使用杀虫剂、蚊香、防蚊液等，容易发生急性溶血反应、器官缺氧，严重者导致心力衰竭、脏器受损或转为再生障碍性贫血。所以婴儿、孕妇房间绝对禁止喷洒杀虫剂和使用蚊香等化学灭蚊用品，对宝宝、孕妇而言最好的方法便是物理灭蚊，它是婴儿灭蚊方法的首选。且使用化学灭蚊办法，容易导致孕妇产生畸形胎儿、流产。

while is the photo-catalyst mosquito killer most suitable to use in a family with pregnant woman or baby?

answer: aresearch shows that the chance to be bitten by mosquitoes for pregnant woman is twice more than that for non-pregnant woman. the research fellows hold that the gas exhaled by pregnant woman during her pregnancy contains a number of different chemical matters,so she is more liable to be biting target of female mosquitoes. as a pregnant woman has relatively high boby temperature,her breathing speed faster thannormal persons by 20%, more sweating, it is a good base to breed skin bacteria. these two reasons cause pregnant women more liadle to be bitten by mosquitoes. women are characterized by vigorous metadolism,tender skin and profuse sweating while the lactic acid in sweat are quite attractive for mosquitoes, so they are liable to be attacked by mosquitoes. human being has been fighting against mosquitoes for years , so they are become resistant to antibiotics to some extent . therefore,main composition of ordinary mosquitocide has been increased over the past. special care shall be taken for special groups, babies and pregnant women during use of mosquito coil incense.

general mosquito repel articles areliable to cause air pollution and are harmful for babies. in case that mosquito coil incense is used , it tends to acute hemolytic reaction, organ oxygen lack, even causes heart failure, viscera impairment or be transformed into aplastic anemia. therefore, pesticide is prohibited to spray in room for baby and pregnant woman. mosquito coil incense and other chemical mosquito killing products shall be minimized in use . for babies and pregnant women , the best way is to adopt physical mosquito killing , which is harmless for human body and free of environmental pollution.

#### 八、最佳使用方法：

- a、在使用光触媒灭蚊器时，为了延长产品寿命建议前三次使用时不得少于48小时左右。
- b、使用光触媒灭蚊器前，请关闭房间内所有光源，保持室内1-2小时无人状态，效果最佳！

a, when the use light catalyst extinguishes the mosquito, to lengthen the product life to suggest when first three uses do not be short about 48 hours

b, before the use light catalyst extinguishes the mosquito, please close in the room all photo sources, maintains the indoor 1-2 hour nobody condition, the effect is best!

#### 九、产品质保：

本产品到售出之日起，十日内如属质量问题包换、一年保修

购买本产品无质量问题不可退换

若产品因个人原因造成外观上或功能上的损坏而要求更换产品，原销售处视损坏程度收取一定的折旧费用，而产生的邮寄费侧由购买者承担。

本产品属易碎物品，消费者购买时一定要先当着销售处人员检查物品是否完整

如电话订货或网上订购，请消费者收货时一定要当场与送货人员打开包装检查产品是否完好再签收，如有损坏可不签收物品。

若消费者签收物品后，产品出现损坏要求退换产品的情况，本公司按折旧退换程序办理

warranty of product

as of selling date of this product , in case of any quality problem , we will replace within ten days and provide one year guarantee for repair

this product is a fragile article , so it is necessary for consumer to check the integrity of article before sales person during purchasing

## 十、使用方法

1、将电源插头插入电源插座，接通电源即可使用。2、不用时，切断电源，将电源插头拔出即可。3、清理贮蚊室前，应先拔出电源线插头，然后将贮蚊室卸下，清理掉室内渣物，重新装入旋转拧紧即可。4、在家里使用，只要将灭蚊器时间安排在睡觉前几个小时进行，等要睡觉时，蚊虫基本上已清除，可关掉或移到其它房间。如果室内家具较多，躲藏的蚊虫出动时间不一，灭蚊时间可能较长一点。5、在办公室、营业场所或者野外使用时，可在傍晚时开启灭蚊器，经一夜关闭照明灯诱杀，蚊子可基本灭除。6、捕捉到蚊子后不要马上拔掉电源，要让风机继续运转，直到蚊子脱水风干而死。7、捕杀苍蝇时，可在贮蚊室内放入糖果等诱饵，利用灯光和气味诱捕以及气流吸入，将其杀灭。十一、注意事项1、清理贮蚊室时，要先拔掉电源插头，不能带电操作。2、产品工作时不要将手伸入机内或摆弄机器，以免风扇刮伤手指或发生其它意外。3、不能带电移动或摆弄机器，以免发生意外。4、不能在紫外线强烈的地方、日光灯照射强烈的地方，以及婴幼儿触及到的地方使用。5、如发现产品质量问题，应与当地的经销商联系，不要私拆修理。