

# EL TİPİ DERİN UV-C STERİLİZASYON CİHAZI

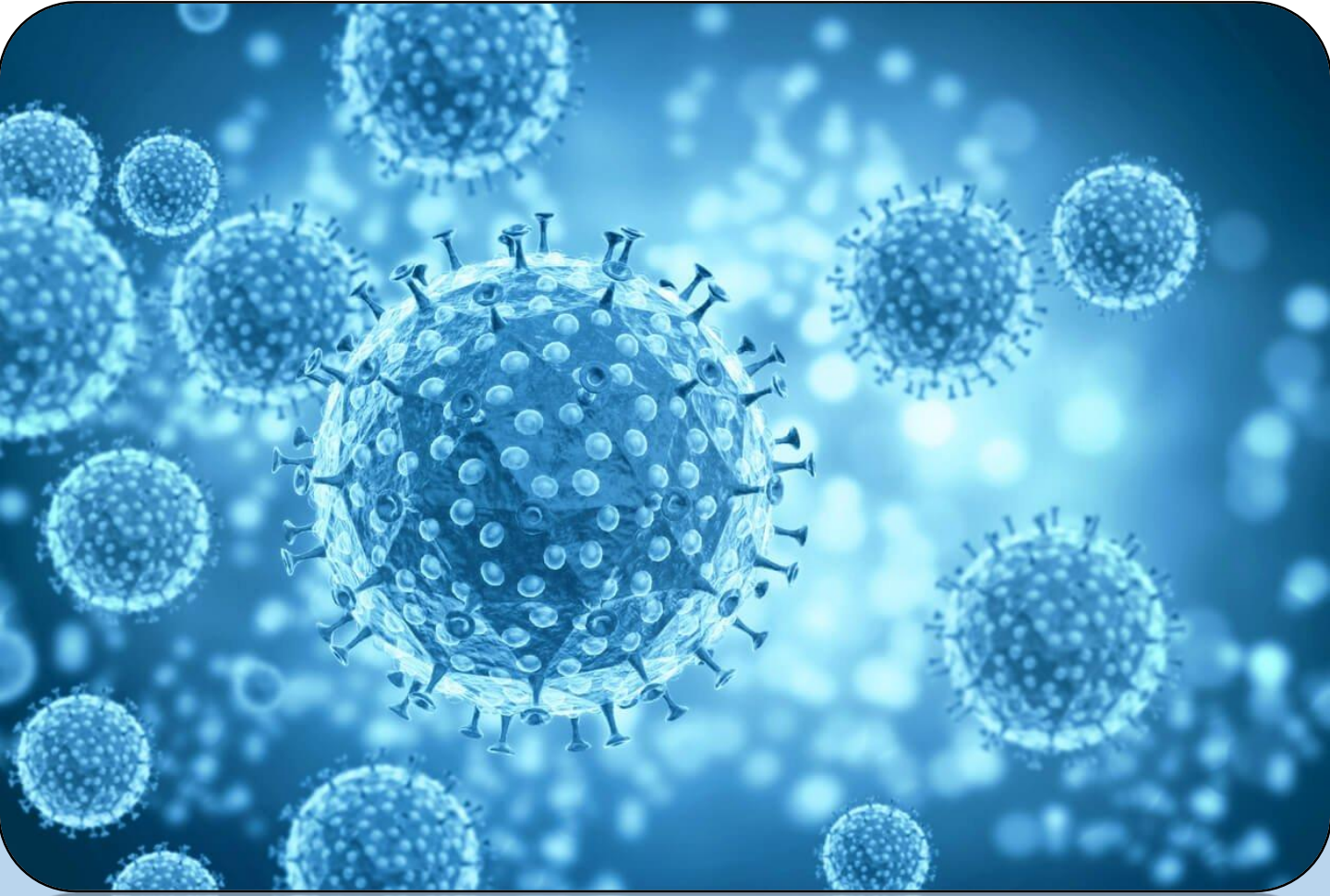
## HT-DS-UVC



# %99,9

Gerçek Sterilizasyon

bakteri, mikrop ve virüslerin %99,9'unu öldürür



# EL TİPİ DERİN UV-C STERİLİZASYON CİHAZI

## HT-DS-UVC

# %99,9

## Gerçek Sterilizasyon

### Yeni Nesil, En Hızlısı, Sadece 30Saniye'de Gerçek Sterilizasyon

Ultraviyole-C LED Teknolojisi ile geliştirilmiş Ultraviyole-C LED Sterilizasyon Çubuğu, su ya da mikrodalga olmadan bakterilerin %99,9'unu öldürür.

Ozon ve Kimyasal İçermez: 6 adet UV-C LED lambası ile donatılmış HT-DS-UVC Sterilizasyon Çubuğu; su veya kimyasal maddeye gerek kalmadan bakteri, mikrop ve virüslerin %99,9'unu öldürür.

Evde, Ofiste ve Yolculukta: HT-DS-UVC Sterilizasyon Çubuğu kolay kullanımı ve tasarımı ile hayatınızı kolaylaştırır. Masa, koltuk, yastık, yorgan, halı, klavye, klozet, lavabo, laptop gibi hemen hemen her yüzeye uygulayarak bakteri, mikrop ve virüslerden arındırılmış sterilize ortamın tadını çıkarın.

Portatif Sterilizasyon Çubuğu, içerisine yerleştirilmiş hafif piller sayesinde portatif kullanım imkanı sağlar. Sırt çantası, kol çantası ya da valizde taşıyarak sterilizasyonu gittiğiniz her yere götürebilirsiniz.

Uluslararası Akredite Kuruluşlardan onaylı sertifikalara sahip HT-DS-UVC Sterilizasyon Çubuğunu güvenle kullanabilirsiniz.

### Kolay Kullanım:

Güç düğmesine basın ardından Başlat tuşuna basarak sterilizasyon işlemi başlatın. Sterilize edeceğinizi alanı yaklaşık 2 cm mesafeden ileri geri 5-10 defa tarayarak sterilizasyon işlemi gerçekleştirebilirsiniz.

Tek tıklamayla da sterilizasyon işlemi biter.

Güvenli: Hassas

Başlat düğmesinden elinizi çekince otomatik olarak cihaz kapanır

- Boyutları: 380\*40\*20mm
- Ağırlık: 340g
- Watts of LEDs: 1.8W
- Gövde: 6061Alu
- Şarj süresi : 2 saat,
- Soket tipi: Type-C
- Harici buton: Basmalı tip



Hidden danger of invisibility  
Visible effects



99.99% bactericidal rate  
Tested and certified by authoritative  
institutions



The bactericidal rate of E. coli and Staphylococcus aureus was 99.99%.

Data Source: Guangdong Microbial Analysis and Detection Center



Note: Do not look directly at the luminous surface when using

# Mercury-free is safe and non-toxic

Give the closest person the most intimate protection

Compared with the traditional mercury lampultraviolet disinfection, the LED deep ultraviolet disinfection has several advantages: no heavymetal mercury, environmental protection;no ozone production, human safety; shorterdisinfection time, lower power consumption.



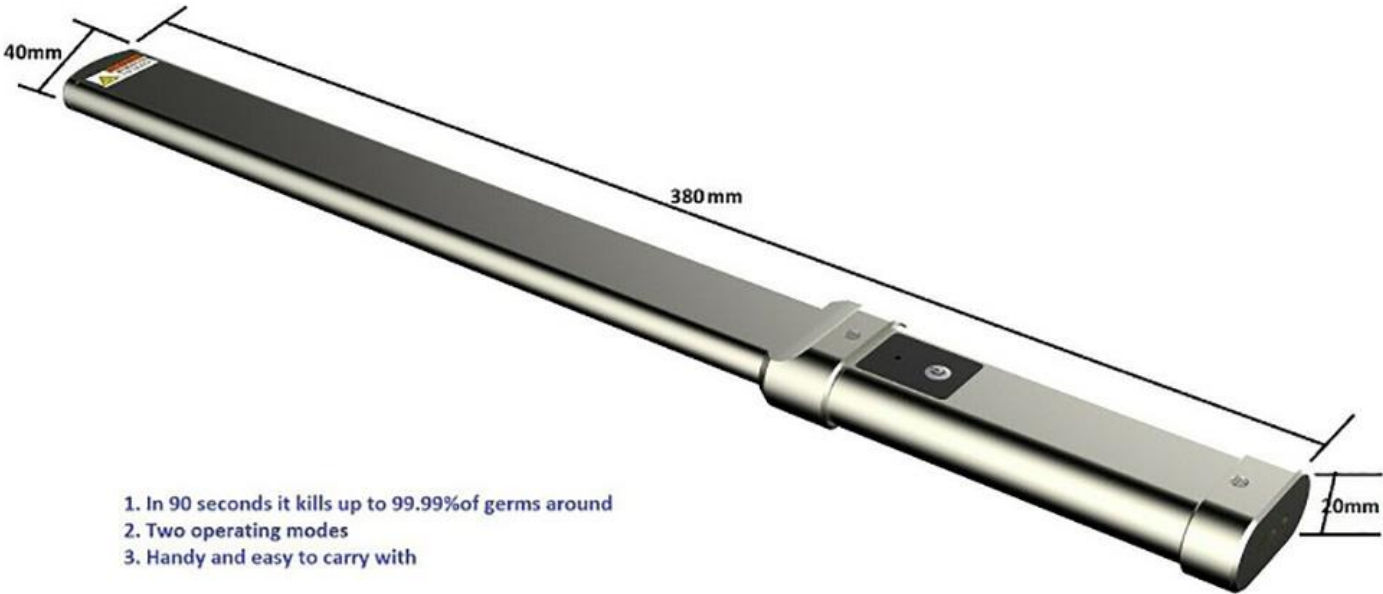
Note: The Minamata Convention entered into force in 2020 and the global ban on ultraviolet radiation of mercury lamps

Surface movement for three minutes  
No trace of harmful bacteria



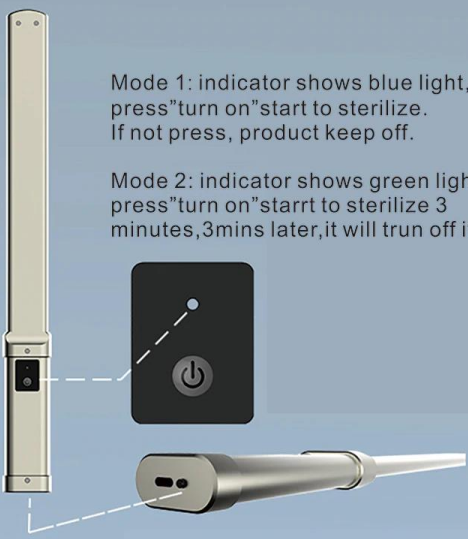
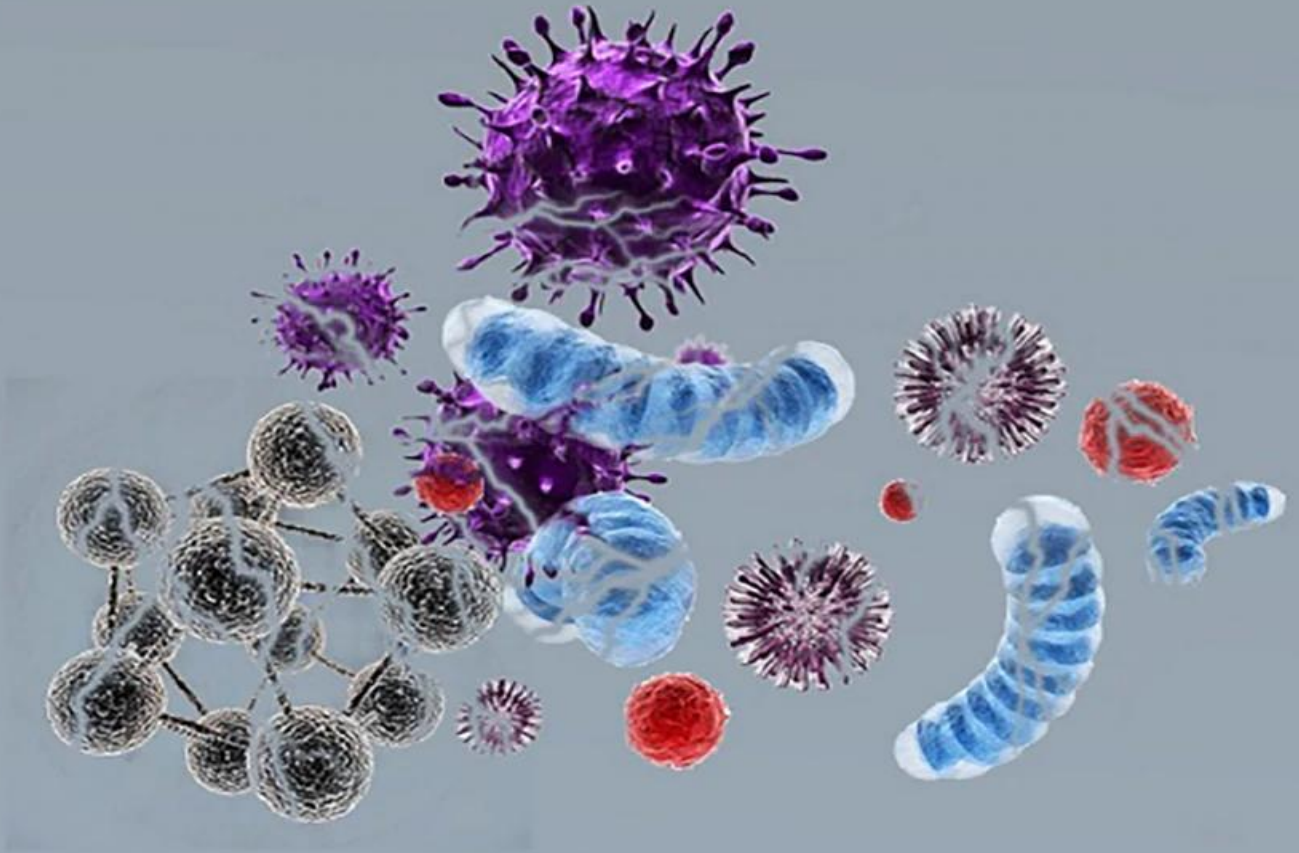
# Body itching Bacteria and Fungi live in beds

In the process of sleep, the epidermis regenerates and the old skin falls off into dead skin. Many of these dead skins fall on the bed. These dead skin will become the "food" for many bacteria. In addition, the bed also remains body fat, saliva, body fluids and so on, easy to breed harmful bacterial fungi, and then induce papules, acne, eczema and other skin diseases, even asthma, pneumonia and other diseases.



1. In 90 seconds it kills up to 99.99% of germs around
2. Two operating modes
3. Handy and easy to carry with

240-280nm UVC LED can kill bacteria in seconds by damaging their DNA or RNA 's molecular structure, no pollution caused and with great disinfection effect.

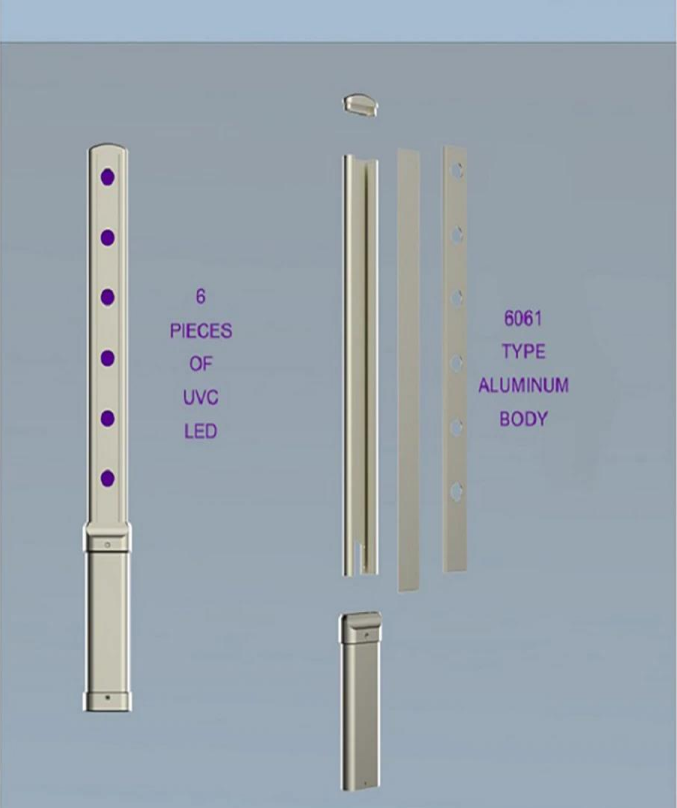


Mode 1: indicator shows blue light, press "turn on" start to sterilize. If not press, product keep off.  
Mode 2: indicator shows green light. press "turn on" start to sterilize 3 minutes, 3mins later, it will turn off itself.



Click one time switch entry mode one, Click two times switch entry mode two Long time press switch, 1s close.

With USB charge cable, Can use power bank to charging.



6  
PIECES  
OF  
UVC  
LED

6061  
TYPE  
ALUMINUM  
BODY

# Analiz Raporu



广微测  
Gmicro Testing



201819000883



中国认可  
国际互认  
检测  
TESTING  
CNAS L1747

## 广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

# 分析检测报告

REPORT FOR ANALYSIS

报告编号

Report No.

2018SP6122R01D

样品名称

Name of Sample

手持式杀菌棒

UV-C Handheld

委托单位

Applicant

深圳市道佳电子科技有限公司

Shenzhen Daojia Electronic Technology Co.,Ltd

检测类型

Test Type

委托检测

Entrustment Test

单位地址: 广州市先烈中路 100 号大院 66 号楼

Address: Building 66, No.100 Central Xian Lie Road, Guangzhou, China

邮政编码: 510070

Postcode:

电话号码: (020)87137666

Tel:

传真号码: (020)87137668

Fax:

网址: www.gddcm.com

Website:

# Analiz Raporu



广微测  
Gmicro Testing



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GUANGDONG DETECTION CENTER OF MICROBIOLOGY

### 分析检测报告

REPORT FOR ANALYSIS



报告编号 (Report No.) 2018SP6122R01D 校验码 (Verification Code): 92164078

样品名称 Name of Sample	手持式杀菌棒 UV-C Handheld	检测类型 Test Type	委托检测 Entrustment Test
委托单位 Applicant	深圳市道佳电子科技有限公司 Shenzhen Daojia Electronic Technology Co.,Ltd	地址 Address	深圳市龙岗区布吉吉华街道甘李五路1号科伦特大厦1002室 1002, Kelunte Building, No.1 of Ganli Fifth Road, Jihua Street, Longgang Distrit, Shenzhen, China
样品来源 Sample Source	委托方送检 Submitted for Testing by the Applicant	样品数量 Sample Quantity	1个 One
样品规格和批号 Spec and Lot No of Sample	UV-C handheld TC-ST15	样品状态和特性 State and Characteristic	机器 Machine
接样日期 Sample Received Date	2018-11-09	检测完成日期 Completion Date	2018-11-16
检测依据和方法 Test Standard and Method	《消毒技术规范》(2002年版)第二部分-2.1.5.4 Technical Standard for Disinfection (Ministry of Health, Edition 2002), section 2-2.1.5.4		
检测项目 Item Tested	灭菌与消毒器械消毒功效鉴定试验: 紫外线灯 Sterilization and disinfection equipment disinfection efficacy test: UV lamp		
检测结论 Test Conclusion	送检样品所检项目的实测数据见本检测报告续页。 The test data of the sample(s) is attached to the page(s) of this report.		
备注 Remarks	生产厂家/供应商 Manufacturer/Supplier: 深圳市道佳电子科技有限公司 Shenzhen Daojia Electronic Technology Co., Ltd. (由委托方提供 Provided by the applicant)		

签发日期: 2018-12-03

Issue Date

机构盖章 Official Seal

检验检测专用章

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伊子

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## 广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

## 分析检测结果

ANALYSIS AND TEST RESULT

报告编号 (Report No.): 2018SP6122R01D

1. 作用时间 Action Time: 3min
2. 作用距离 Action Distance: 距离灯 2cm 处。Distance lamp 2cm
3. 测试结果 Test Results:

试验菌株 Test germ	试验组别 Test group	试验组平均菌落数 Average cfu of testing groups (cfu/片 piece)	对照组平均菌落数 Average cfu of positive controls (cfu/片 piece)	杀灭率 Sterilization rate (%)	杀灭对数值 Sterilization logarithm (KL)
大肠杆菌 ( <i>Escherichia coli</i> ) (8099)	1	25	$1.9 \times 10^6$	99.99	4.91
	2	25	$2.3 \times 10^6$	99.99	4.91
	3	20	$2.0 \times 10^6$	99.99	5.01
	平均值 Average			$2.1 \times 10^6$	99.99
金黄色葡萄球菌 ( <i>Staphylococcus aureus</i> ) (ATCC 6538)	1	$2.8 \times 10^2$	$9.5 \times 10^5$	99.97	2.55
	2	$2.7 \times 10^2$	$1.1 \times 10^6$	99.97	2.57
	3	$2.6 \times 10^2$	$9.5 \times 10^5$	99.97	2.59
	平均值 Average			$1.0 \times 10^6$	99.97

样品照片 Sample photo:

手持式杀菌棒 UV-C Handheld



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检测  
TESTING  
CNAS L1747

报告编号 (Report №.): 2018SP6122R01D

## 注意事项 Notice Items

1. 检测报告无本单位检验检测专用章、骑缝章无效。  
The Test report is invalid if not affixed with Authorized Stamp of Test and Paging Seal.
2. 检测报告无审核人、批准人签字无效。  
The Test report is invalid without signature of verifier and approver.
3. 检测报告涂改增删无效。  
The Test report is invalid if being supplemented, deleted or altered.
4. 未经本单位书面同意, 不得部分复制 (全部复制除外) 本检测报告。  
Without prior written permission, the report cannot be reproduced, except in full.
5. 除非另有说明, 本报告检验结果仅对来样负责。  
Unless otherwise stated, the results shown in this test report refer only to the sample(s) submitted.
6. 对检测报告有异议的, 应于收到报告之日起十五日内提出, 逾期不予受理。  
Any dispute of the report must be raised to the testing body within 15 days after the report is received, exceeding which the dispute will not be accepted.
7. 对送检样品, 样品信息由委托方提供, 本单位不对其真实性负责。  
For the tested sample(s) submitted by the applicant, the sample information in the test report is provided by the applicant and the laboratory is not responsible for its authenticity.

# RoHS Belgesi



## Verification of Conformity

Certificate No.: 20ZCTC0305002RC

**Applicant** : Shenzhen Daojia Electronic Technology Co.,Ltd  
**Address** : 2105B, No. 2095, Bixin Road, Nanlian community, Longgang street, Longgang District, Shenzhen, China  
**Manufacturer** : Shenzhen Daojia Electronic Technology Co.,Ltd  
**Address** : 2105B, No. 2095, Bixin Road, Nanlian community, Longgang street, Longgang District, Shenzhen, China  
**Product** : Hand held UVC LED Sterilizer  
**Brand Name** : N/A  
**Model No.** : TC-ST15

Requirement	Applied Standards	Document Evidence	Result
RoHS Directive	2011/65/EU 2015/863	Test Report: 20ZCTC0305002RR	Conform
RoHS Standards	IEC 62321:2013		

# RoHS



**Remark:** The Certificate of compliance is based on a test procedure or an evaluation of the above-mentioned product. This is to certify that the above-mentioned product is in compliance with the RoHS Directive (2011/65/EU) and its subsequent amendments EU No. (2015/863) of the European parliament on the Restriction of the use of certain Hazardous Substances [Lead (Pb); Mercury (Hg); cadmium (Cd); Hexavalent chromium (Cr); polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers (PBDEs); Hexabromocyclododecane (HBCDD); Bis-(2-ethylhexyl) Phthalate (DEHP); Benzylbutyl Phthalate (BBP); Dibutyl Phthalate (DBP)] in Electrical and Electronic equipment. This certificate can be checked for validity at [www.renzhengjiance.com](http://www.renzhengjiance.com)



**Shenzhen ZCT Technology Co., Ltd.**

3/F., Building 5, Hongsheng Industrial Zone, Bao'an Road, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China.  
☎ : 400-669-6965 ☎ : 86-755-23702323, ✉ : admin@renzhengjiance.com, 🌐 : http://www.renzhengjiance.com.

# FCC Belgesi



## SDoC's Compliance Information Statement

No.: 20ZCTE0305002FC

**Applicant** : Shenzhen Daojia Electronic Technology Co.,Ltd  
**Address** : 2105B, No. 2095, Bixin Road, Nanlian community, Longgang street, Longgang District, Shenzhen, China  
**Manufacturer** : Shenzhen Daojia Electronic Technology Co.,Ltd  
**Address** : 2105B, No. 2095, Bixin Road, Nanlian community, Longgang street, Longgang District, Shenzhen, China  
**Trade Mark** : N/A  
**Product** : Hand held UVC LED Sterilizer  
**Model No.** : TC-ST15

The submitted sample of the above equipment has been tested and found to comply with the following requirement of 47 CFR of PART 15.

The assessment of compliance of the product with the requirements relating to FCC rules was based on the following standards and procedure:

Applicable Standard(s)	Test Report(s) Number
FCC Part 15, Subpart B ANSI C63.4:2014	20ZCTE0305002FR

This verification is part of the full test report(s) and should be read in conjunction with it. This verification is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan Precise Testing & Certification Corp.,Ltd, this verification is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo.



**Shenzhen ZCT Technology Co., Ltd.**

3/F., Building 5, Hongsheng Industrial Zone, Bao'an Road, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China.  
☎ : 400-669-6965 ☎ : 86-755-23702323, ✉ : admin@renzhengjiance.com, 🌐 : http://www.renzhengjiance.com.

# CE Belgesi



## CERTIFICATE OF CONFORMITY

No.: PTC20022802502E-EM01

**Applicant** : Shenzhen Daojia Electronic Technology Co.,Ltd  
**Address** : 2105B, No. 2095, Bixin Road, Nanlian community, Longgang street, Longgang District, Shenzhen, China  
**Manufacturer** : Shenzhen Daojia Electronic Technology Co.,Ltd  
**Address** : 2105B, No. 2095, Bixin Road, Nanlian community, Longgang street, Longgang District, Shenzhen, China  
**Trade Mark** : N/A  
**Product** : Hand held UVC LED Sterilizer  
**Model No.** : TC-ST15

The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

**EMC Directive - 2014/30/EU**

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
EN 55014-1:2017 EN 55014-2:2015 EN 61000-3-2:2014 EN 61000-3-3:2013	PTC20022802502E-EM01

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Dongguan Precise Testing & Certification Corp., Ltd, this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo. The CE marking may only be used if all the relevant and effective European Directives are applicable.



*Jacky Ou*

Jacky Ou  
Manager  
Date: March 7, 2020

Precise Testing & Certification (Guangdong) Co., Ltd.  
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Dongguan, Guangdong, China  
Tel: 86 769 38808222 Web:www.ptc-testing.com  
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