

# **TEST Report**

EN 62311: 2008

Prepared for:

**Product: Wireless Charger** 

Trade Name: N/A

**Model Name:** 

Date of Test: Aug. 01, 2019 - Aug. 22, 2019

Date of Report: Aug. 22, 2019

Report Number: HK1908011866-2EH

#### Prepared By:

Shenzhen HUAK Testing Technology Co., Ltd.

1F, B2 Building, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, China

TEL: +86-755-2302 9901 FAX: +86-755-2302 9901

E-mail: service@cer-mark.com http://www.cer-mark.com

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.cc



Page 2 of 6 Report No.: HK1908011866-2EH

Applicant :

Address :

Manufacturer :

Address :

EUT Description : Wireless Charger

(A) Model No. :

(B) Serial Model: N/A

(C) Power Supply: Input: 5V==2A
Output: 5V==1A

Standards ..... EN 62311: 2008

This device described above has been tested by Shenzhen HUAK Testing Technology Co., Ltd. and the test results show that the equipment under test (EUT) is in compliance with the 2014/53/EU requirements. And it is applicable only to the tested sample identified in the report.

This report shall not be reproduced except in full, without the written approval of Shenzhen HUAK Testing Technology Co., Ltd., this document may be altered or revised by Shenzhen HUAK Testing Technology Co., Ltd., personal only, and shall be noted in the revision of the document.

Test Result......Pass

Prepared by:

Project Engineer

Jany Qian

Reviewed by:

Project Supervisor

Approved by:

**Technical Director** 

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.co

Page 3 of 6 Report No.: HK1908011866-2EH

	Table of Contents	P	age
I . GENEF	RAL INFORMATION		4
1.1 GEN	IERAL DESCRIPTION OF EUT		4
2 .EN 623		5	
2.1 GEN	IERAL INFORMATION		5
2.2 LIMI	T		5
B. RESUL	Г		6

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannon be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.co



Page 4 of 6 Report No.: HK1908011866-2EH

## 1. GENERAL INFORMATION

## 1.1 GENERAL DESCRIPTION OF EUT

Equipment	Wireless Charger			
Model Name.	CD-1025			
Serial Model	N/A			
Model Difference	N/A			
Product Description	The EUT is Wireless Charger. Wireless Charger: Operation Frequency:   110-205KHz	er to		
Channel List	Refer to below	G		
Power Rating	Input: 5V==-2A Output : 5V==-1A			
Hardware Version	V2.0	MIG		
Software Version	V2.0	69,,		

### Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.co



Page 5 of 6 Report No.: HK1908011866-2EH

#### 2.EN 62311 REQUIREMENT

#### 2.1 GENERAL INFORMATION

According to its specifications, the EUT must comply with the requirements of the following standards:

EN 62311: 2008 [Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)]

#### 2.2 LIMIT

A. Typical usage, installation and the physical characteristics of equipment make it inherently compliant with the applicable EMF exposure levels such as those listed in the bibliography. This low-power equipment includes unintentional (or non-intentional) radiators, for example incandescent light bulbs and audio/visual (A/V) equipment, information technology equipment (ITE) and multimedia equipment (MME) that does not contain radio transmitters.

NOTE Equipment is described as A/V equipment, ITE or MME if its main use is playback/recording of music, voice or images, or processing of digital information.

- B. The input power level to electrical or electronic components that are capable of radiating electromagnetic energy in the relevant frequency range is so low that the available antenna power and/or the average total radiated power cannot exceed the low-power exclusion level defined in 4.2.
- C. The available antenna power and/or the average total radiated power are limited by product standards for transmitters to levels below the low-power exclusion level defined in 4.2.
- D. Measurements or calculations show that the available antenna power and/or the average total radiated power are below the low-power exclusion level defined in 4.2.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.co



Page 6 of 6 Report No.: HK1908011866-2EH

#### 3. RESULT

PASS.

The available antenna power of this EUT is 0.0024mW (-26.26dBm), the power are below the low-power exclusion level defined in 4.2(Pmax: 20mW)."

The power see the test report HK1908011866-2ER.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by HUAK, this document cannont be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.cer-mark.com.