

# TEST REPORT

Report No.: BCTC2306338893-1E

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Applicant: SHENZHEN KEYSKO TECHNOLOGY CO.,LTD

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Product Name: Wireless Keyboard Case

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Model/Type  
reference: HL128

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Tested Date: 2023-06-02 to 2023-07-27

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Issued Date: 2023-08-08

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**Shenzhen BCTC Testing Co., Ltd.**



Product Name: Wireless Keyboard Case

Trademark: N/A  
HL128  
HL129, HL130, HL131, HL132, HL133, HL135, HL136, HL137, HL138, HL139,  
HL150, HL151, HL152, HL153, HL155, HL156, HL157, HL158, HL159, HL160,  
HL161, HL162, HL163, HL165, HL166, HL167, HL168, HL169, HL170, HL171,  
HL172, HL173, HL175, HL176, HL177, HL178, HL179, HL180, HL181, HL182,  
HL183, HL185, HL186, HL187, HL188, HL189, HL190, HL191, HL192, HL193,  
HL195, HL196, HL197, HL198, HL199, HL200, HL201, HL202, HL203, HL205,  
HL206, HL207, HL208, HL209, HL210, HL211, HL212, HL213, HL215, HL216,  
HL217, HL218, HL219, HL225, HL226, HL228, HL229, A1890, A1895

Model/Type reference:

Prepared For: SHENZHEN KEYSKO TECHNOLOGY CO.,LTD

Address: 4F, BUILDING D, NO 120, HOU TING 2ND INDUSTRY,SHA JIN STREET,  
SHENZHEN CITY

Manufacturer: SHENZHEN KEYSKO TECHNOLOGY CO.,LTD

Address: 4F, BUILDING D, NO 120, HOU TING 2ND INDUSTRY,SHA JIN STREET,  
SHENZHEN CITY

Prepared By: Shenzhen BCTC Testing Co., Ltd.

Address: 1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng,  
Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China

Sample Received Date: 2023-06-02

Sample tested Date: 2023-06-02 to 2023-07-27

Issue Date: 2023-08-08

Report No.: BCTC2306338893-1E

Test Standards: EN 62479:2010  
EN 50663:2017

Test Results: PASS

Remark: This is RED Health test report.

Tested by:



Kelsey Tan/ Project Handler

Approved by:



Zero Zhou/Reviewer

The test report is effective only with both signature and specialized stamp. This result(s) shown in this report refer only to the sample(s) tested. Without written approval of Shenzhen BCTC Testing Co., Ltd, this report can't be reproduced except in full. The tested sample(s) and the sample information are provided by the client.

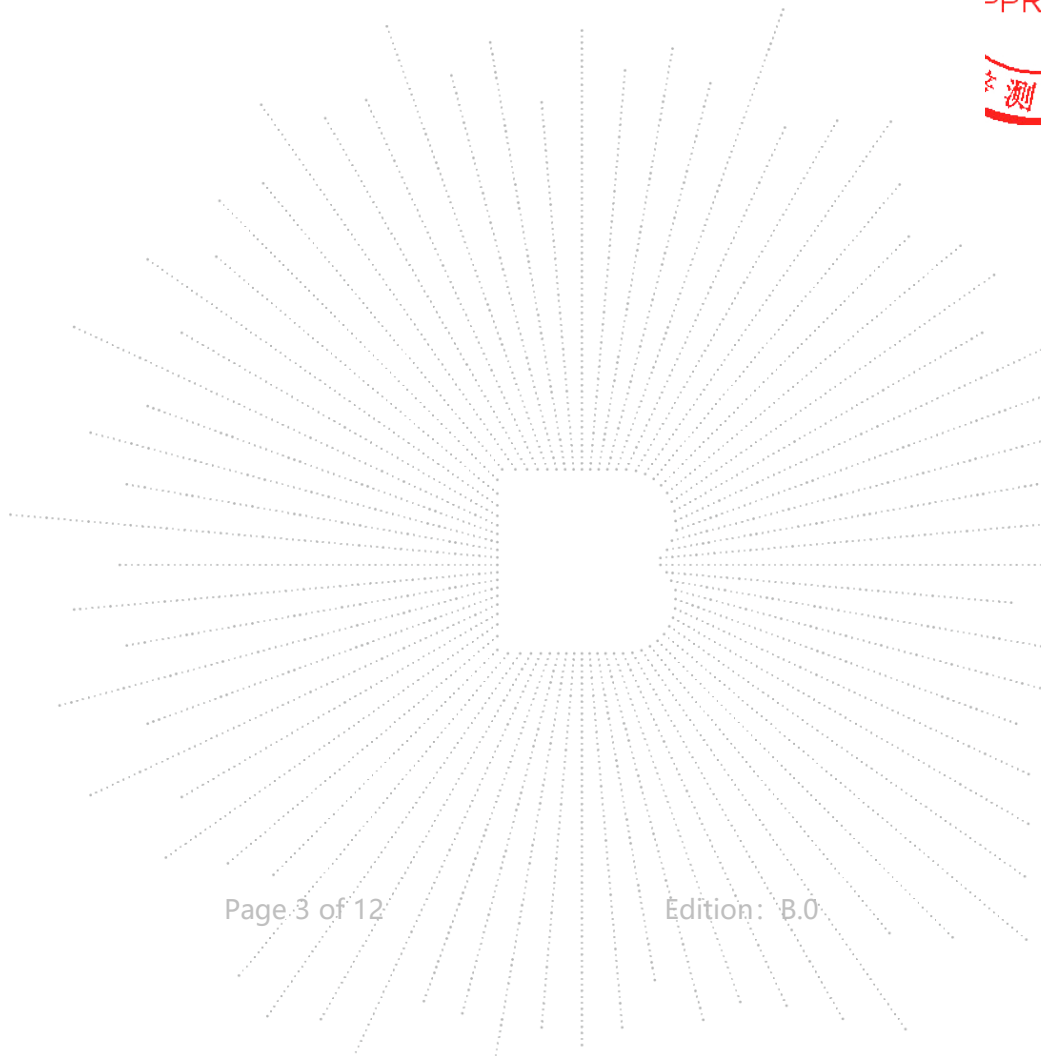


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(Note: N/A Means Not Applicable)

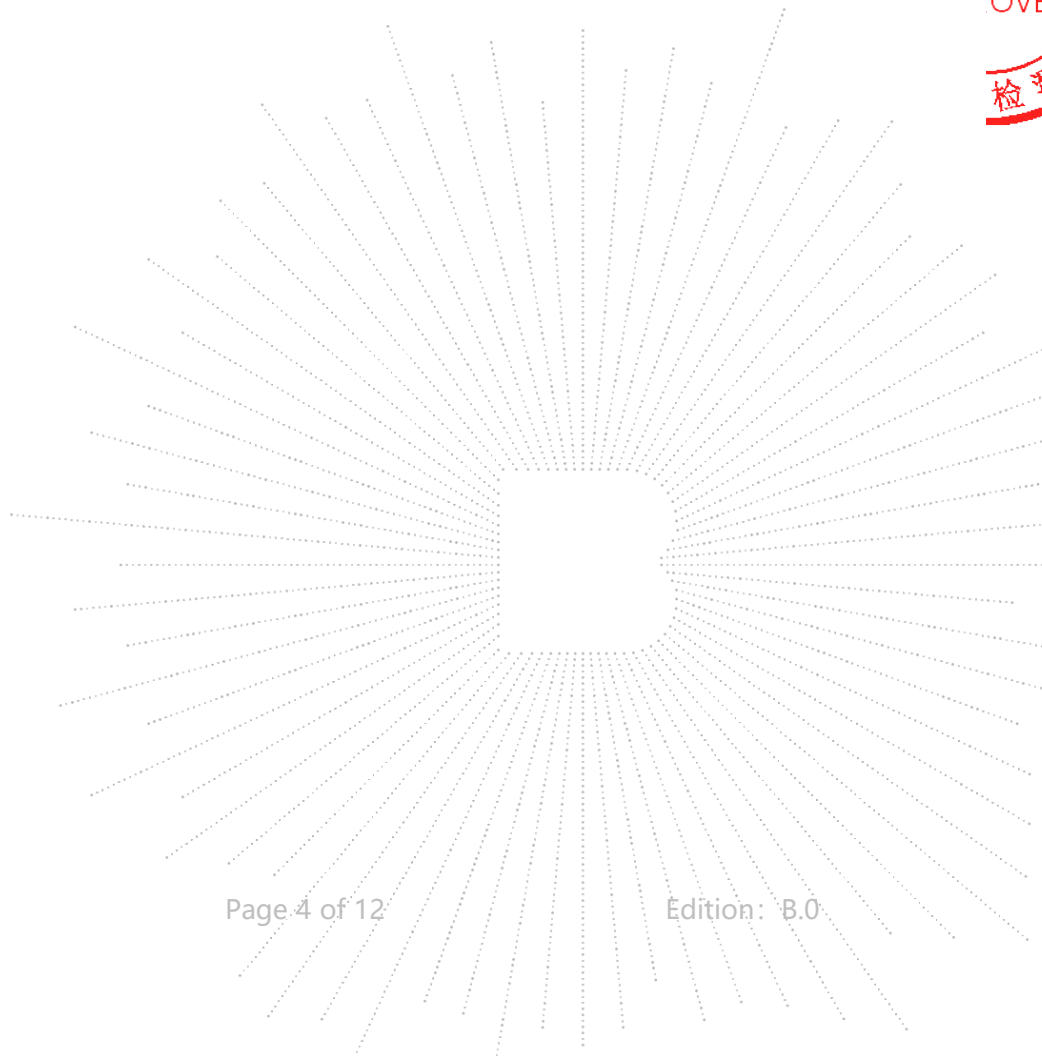
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3C  
PPR  
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**1. Version**

Report No.	Issue Date	Description	Approved
BCTC2306338893-1E	2023-08-08	Original	Valid

TEC  
TC  
OVB  
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## 2. Product Information And Test Setup

### 2.1 Product Information

Model/Type reference:	HL128 HL129, HL130, HL131, HL132, HL133, HL135, HL136, HL137, HL138, HL139, HL150, HL151, HL152, HL153, HL155, HL156, HL157, HL158, HL159, HL160, HL161, HL162, HL163, HL165, HL166, HL167, HL168, HL169, HL170, HL171, HL172, HL173, HL175, HL176, HL177, HL178, HL179, HL180, HL181, HL182, HL183, HL185, HL186, HL187, HL188, HL189, HL190, HL191, HL192, HL193, HL195, HL196, HL197, HL198, HL199, HL200, HL201, HL202, HL203, HL205, HL206, HL207, HL208, HL209, HL210, HL211, HL212, HL213, HL215, HL216, HL217, HL218, HL219, HL225, HL226, HL228, HL229, A1890, A1895
Model differences:	Inconsistent appearance.
Bluetooth version:	5.0
Hardware Version:	N/A
Software Version:	N/A
Operation Frequency:	2402-2480MHz
Max. RF output power:	-2.06 dBm
Type of Modulation:	GFSK
Antenna installation:	Internal antenna
Antenna Gain:	1.81 dBi
Ratings:	USB:DC 5V Battery: DC 3.7V



### 3. Health Requirements

#### 3.1 Limits

According to Council Recommendation: the criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation.

Reference levels for electric, magnetic and electromagnetic fields (10MHz to 300GHz)

Low-power electronic and electrical equipment is deemed to comply with the provisions of this standard if it can be demonstrated using routes B, C or D that the available antenna power and/or the average total radiated power is less than or equal to the applicable low-power exclusion level Pmax.

Annex A contains example values for Pmax derived from existing exposure limits listed in the bibliography, such as the ICNIRP guidelines [1], IEEE Std C95.1-1999 [2], and IEEE Std C95.1-2005 [3].

For wireless devices operated close to a person's body with available antenna powers and/or average total radiated powers higher than the Pmax values given in Annex A, the alternative Pmax values (called Pmax'), described in Annex B can also be used.

For low power equipment using pulsed signals, other limits may apply in addition to those considered in Annex A and Annex B. Both ICNIRP guidelines [1] and IEEE standards [2], [3] have specific restrictions on exposures to pulsed fields, and the requirements of those standards with respect to exposure to pulses shall be met. Annex C discusses this topic further.

Exposure tier	Region of body	Exclusion level Pmax
General public	Head and trunk	20mW(13dBm)
General public	Limbs	40mW(16dBm)

#### 3.2 Exposure Evaluation

Mode	The worst e.i.r.p. (dBm)	Pmax(dBm)	Result
Bluetooth Classic(EDR)	-2.06	13	PASS

Remark:

1, refer to RF test report for e.i.r.p.

2, After performed the test at low/middle/high channel, the record is the worst.

#### 4. EUT Photographs

EUT Photo 1



EUT Photo 2



SHENZHEN



**EUT Photo 3**



**EUT Photo 4**

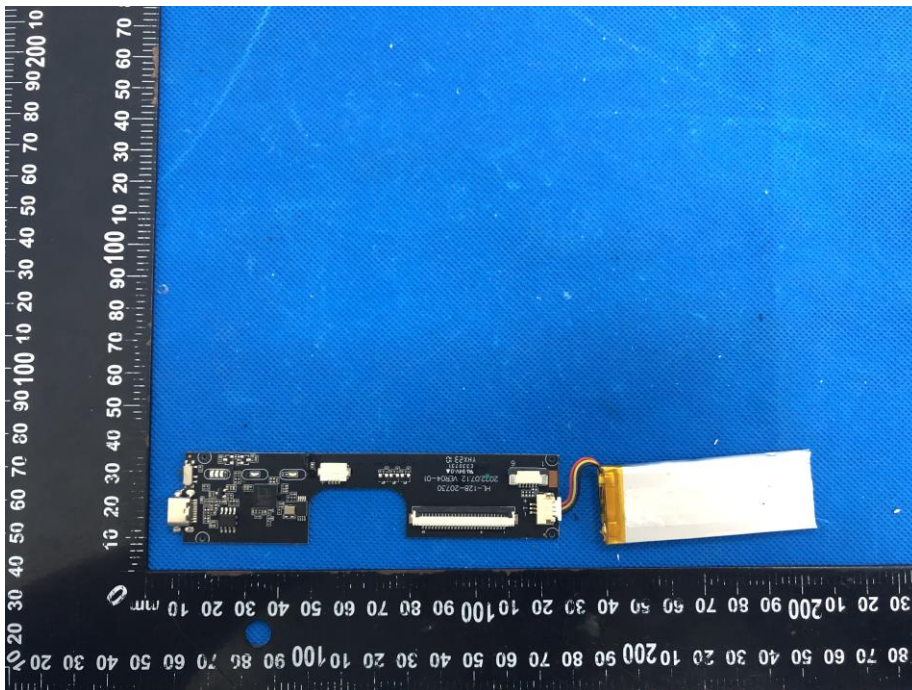




EUT Photo 5

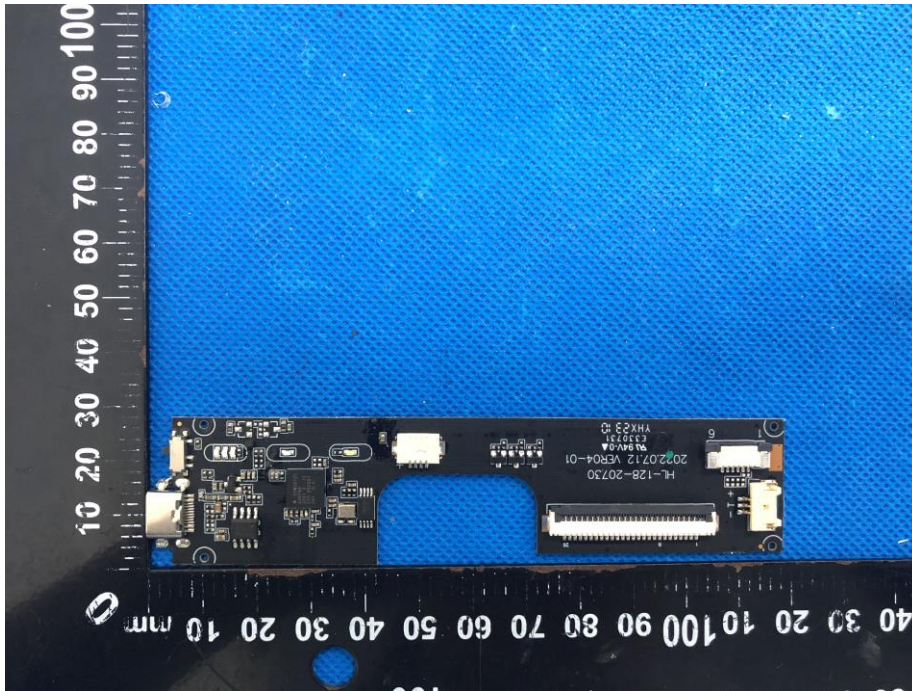


EUT Photo 6

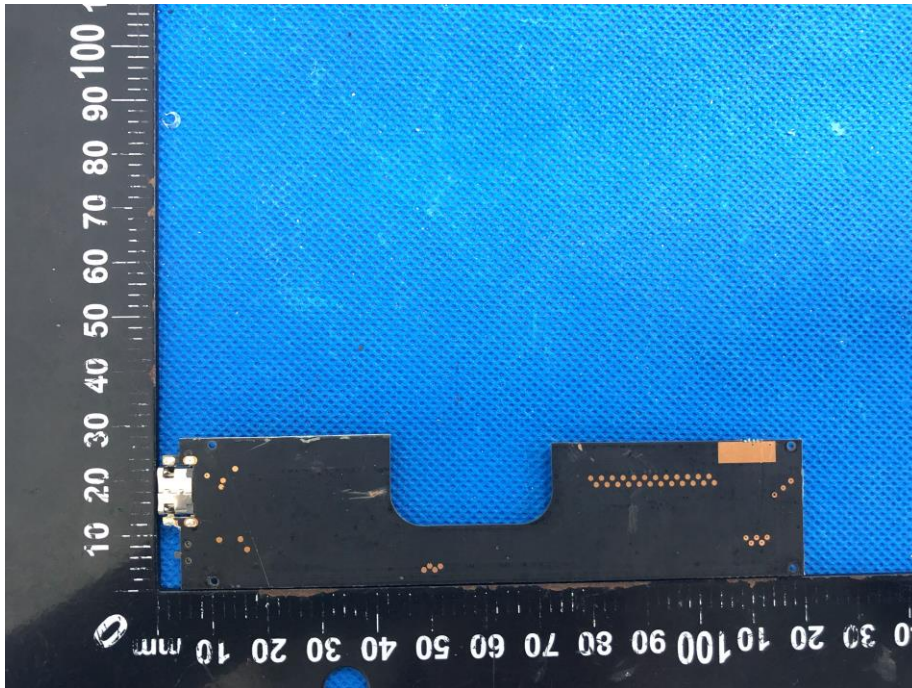


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EUT Photo 7



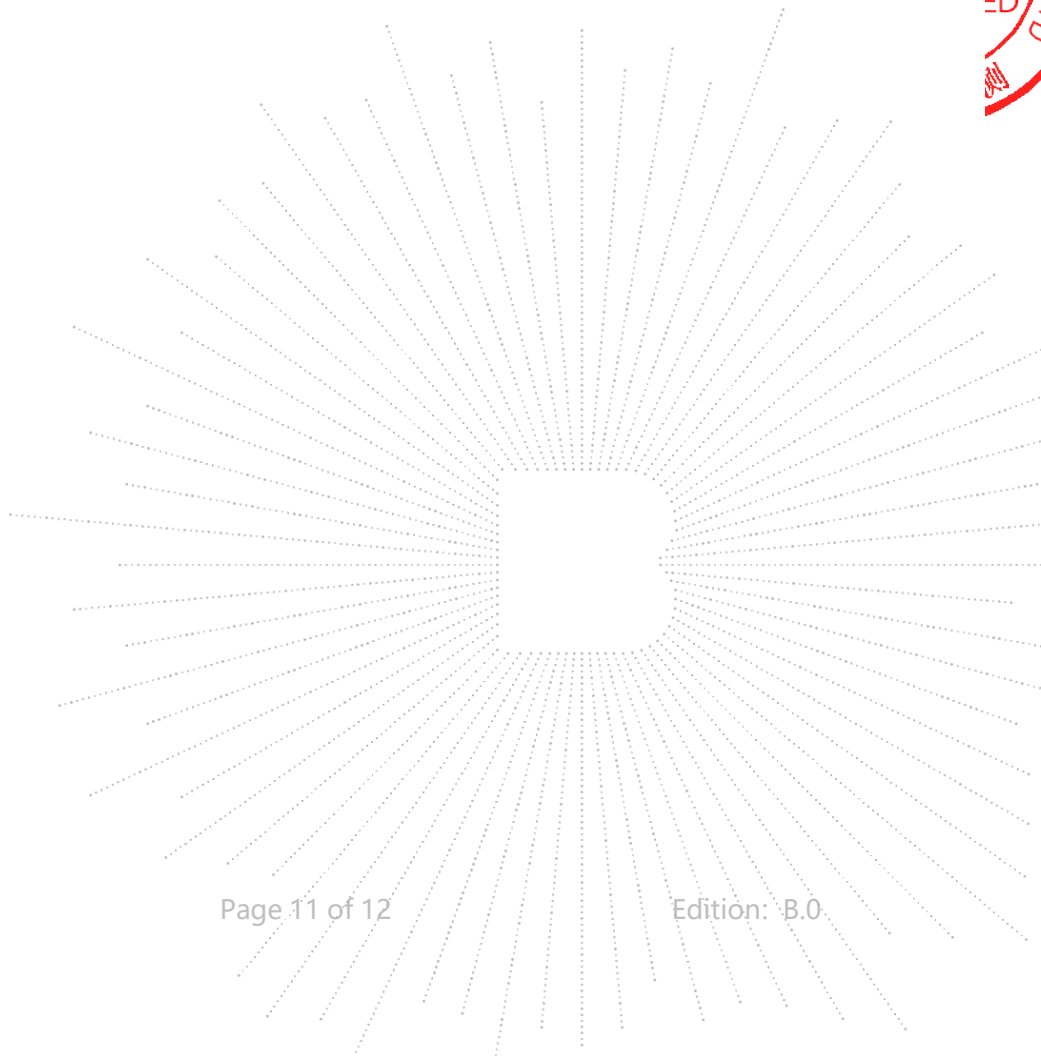
EUT Photo 8



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EUT Photo 9



**STATEMENT**

1. The equipment lists are traceable to the national reference standards.
2. The test report can not be partially copied unless prior written approval is issued from our lab.
3. The test report is invalid without the "special seal for inspection and testing".
4. The test report is invalid without the signature of the approver.
5. The test process and test result is only related to the Unit Under Test.
6. Sample information is provided by the client and the laboratory is not responsible for its authenticity.
7. The quality system of our laboratory is in accordance with ISO/IEC17025.
8. If there is any objection to this test report, the client should inform issuing laboratory within 15 days from the date of receiving test report.

## Address:

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