

TEST REPORT

Report No.....: AB26040362CW04
FCC ID.....: **2BVEP-CP1000**
Applicant.....: CLICKS TECHNOLOGY LTD
Address.....: 2 Stone Buildings, London, England
Manufacturer.....: CLICKS TECHNOLOGY LTD
Address.....: 2 Stone Buildings, London, England
Product Name.....: Power Keyboard
TradeMark.....: Clicks
Model/Type reference.....: CP-1000
Listed Model(s).....: /
**Standard.....: FCC CFR Title 47 Part 1 Subpart I, Section 1.1310
KDB 680106 D01**
Date of Receipt.....: 2026.04.21
Date of Test Date.....: 2026.04.21-2026.05.12
Date of issue.....: 2026.05.12
Test result.....: Pass

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Approved by: Jay Liu 
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TABLE OF CONTENTS

1. GENERAL INFORMATION	3
2.SUMMARY OF TEST RESULTS	4
2.2 EMENT UNCERTAINTY	4
3.MAXIMUM PERMISSIBLE EXPOSURE	6
4.TEST PROCEDURE	7
4.1 TEST SETUP	8

1. GENERAL INFORMATION

1.1 General Description of EUT

Product Name:	Power Keyboard
Trademark:	Clicks
Model/Type reference:	CP-1000
Listed models:	/
Model Difference:	/
Power supply:	DC 5V
Power supply(Battery):	DC3.87V/2300mAh
Hardware version:	N/A
Software version:	N/A
RF Specification	
Operation frequency:	114-149KHz
Modulation Type:	ASK
Test Frequency	127 KHz
Power Rating	DC 5V Wireless Output: 5W
Antenna Type	Coil Antenna
Note 1:For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.	

2.SUMMARY OF TEST RESULTS

2.1 Equipment Approval Considerations

Requirements of section 5 of KDB 680106 D01	Yes / No	Description
Mobile Device and Portable Device Configurations	Yes	Portable Device
Equipment Authorization Procedures for Devices Operating at Frequencies Below 4 MHz	Yes	The device operate in the frequency range 114kHz-149kHz
RF Exposure compliance may be ensured only for a minimum separation distance that is greater than 20 cm, while use conditions at smaller distances can still be considered unlikely.	No	The EUT H-field strengths is tested 2cm increments from 0 ~ 20 cm for all sides.

2.2 Ement uncertainty

The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately **95** % .

No.	Item	Uncertainty
1	All emissions, radiated(<30M)(9KHz-30MHz)	$\pm 2.45\text{dB}$
2	Temperature	$\pm 0.5^{\circ}\text{C}$
3	Humidity	$\pm 2\%$

2.3 Test Instruments

Equipment	Manufacturer	Model	Serial no.	Calibrated date	Calibrated Due
Magnetic Amplitude and Gradient Probe System	Schmid & Partner Engineering AG	MAGPy -8H3D+E3D	3107	2026-03-15	2027-03-14
Magnetic Amplitude and Gradient Probe System	Schmid & Partner Engineering AG	MAGPy-DAS	3097	2026-03-15	2027-03-14

NOTE: 1. The calibration interval of the above test instruments is 12 months.

2.4 Special Accessories

No.	Equipment	Manufacturer	Model
1	Mobile Phone	Apple Inc.	iPhone 16pro

2.5 Operation of EUT during testing

Test Modes:		
Mode 1	AC/DC Adapter + EUT + Mobile Phone (battery status: 1%)	Record
Mode 2	AC/DC Adapter + EUT + Mobile Phone (battery status: 50%)	Record
Mode 3	AC/DC Adapter + EUT + Mobile Phone (battery status: 100%)	Record
Note: All test modes were pre-tested, but we only recorded the worst case in this report.		

3.MAXIMUM PERMISSIBLE EXPOSURE

Limit of Maximum Permissible Exposure

Limits for Occupational / Controlled Exposure				
Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/ cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842 / f	4.89 / f	(900 / f)*	6
30-300	61.4	0.163	1.0	6
300-1500			F/300	6
1500-100,000			5	6
Limits for General Population / Uncontrolled Exposure				
Frequency Range (MHz)	Electric Field Strength (E) (V/m)	Magnetic Field Strength (H) (A/m)	Power Density (S) (mW/ cm ²)	Averaging Time E ² , H ² or S (minutes)
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f	(180 / f)*	30
30-300	27.5	0.073	0.2	30
300-1500			F/1500	30
1500-100,000			1	30

Note 1: f = frequency in MHz ; *Plane-wave equivalent power density

Note 2: For the applicable limit, see FCC 1.1310(e).

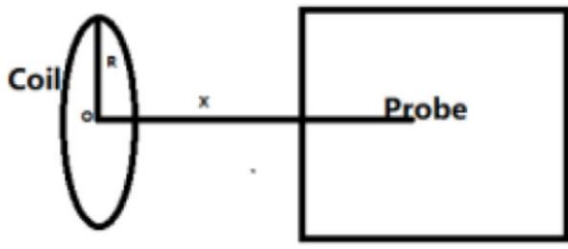
Note 3: Emissions between 100 kHz to 300 kHz should be assessed versus the limits at 300 kHz in Table 1 of Section 1.1310: 614 V/m and 1.63 A/m. A KDB inquiry is required to determine the applicable exposure limits below 100 kHz

.Note 4: operation frequency: 114- 149 KHz

4.TEST PROCEDURE

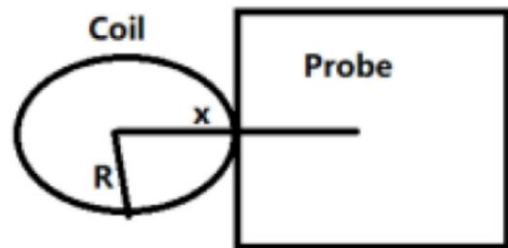
- 1) The RF exposure test was performed in anechoic chamber.
- 2) The measurement probe was placed at test distance (2cm increments from 0 ~ 20 cm for all sides for portable mode, 15 cm from all sides and 20 cm from the top for mobile mode) which is between the edge of the charger and the geometric edge of probe.
- 3) The highest emission level was recorded and compared with limit as soon as measurement of each points (A, B, C, D, E, F) were completed.
- 4) The EUT was measured according to the dictates of KDB 680106 D01 Wireless Power Transfer v04.
- 5) According to the requirements of KDB 680106 D01 v04, If the center of the probe sensing element is located more than 5mm from the probe outer surface, the field strengths need to be estimated through modeling for those positions that are not reachable. (The sensitive elements are located approximately 18.5 mm below the external surface specified in user manual of MAGPy-8H3D+E3D)
- 6) Use Biot-Savart Law, the value of 0 cm can be estimated through the results of 2 cm, according to the formula:

Top & Bottom Side:



$$B = \frac{\mu_0 * I * N * R^2}{2 * (R^2 + x^2)^{3/2}}$$

Front, left, right & rear Side:



$$B = \frac{\mu_0 * I * N}{2 * x}$$

Remark:

B: H-field (Unit:T)

μ_0 : Space permeability = $4 * \pi * 10^{-7}$

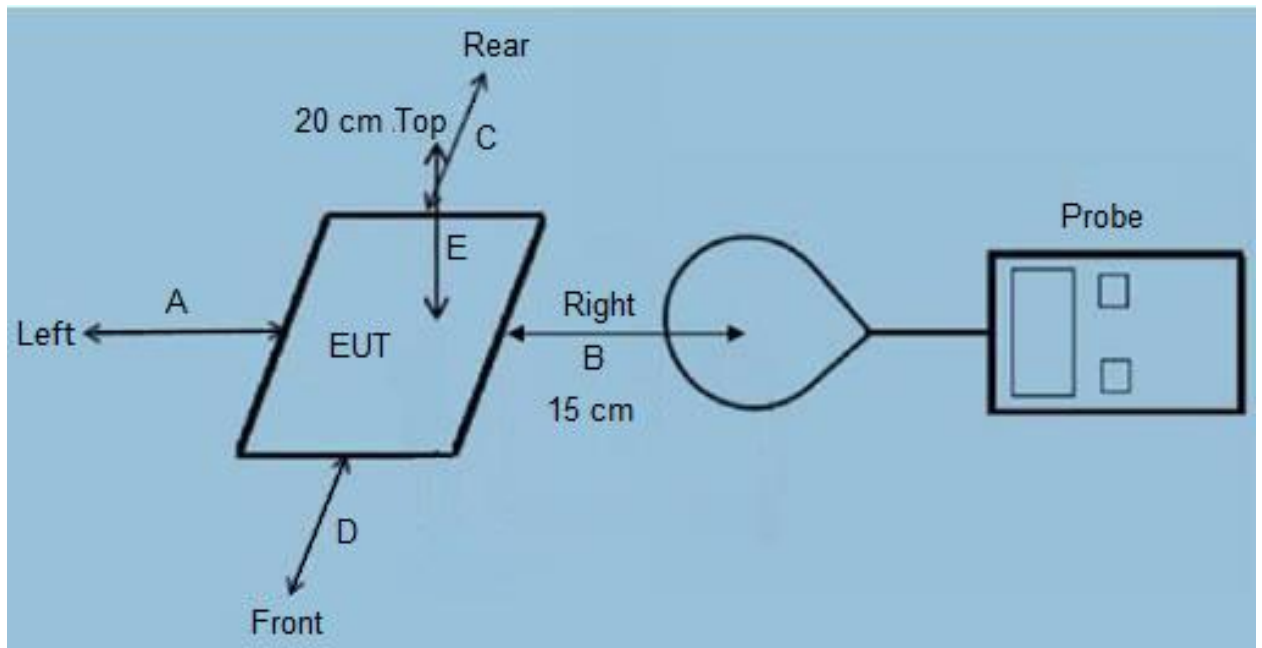
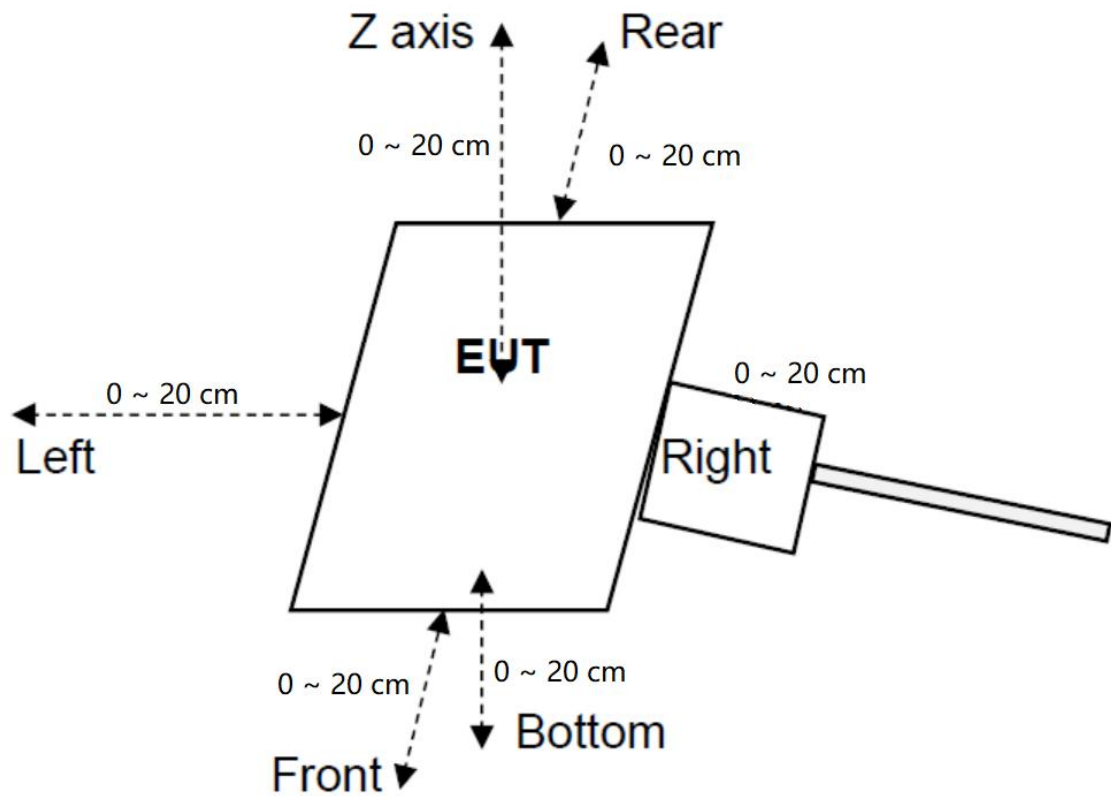
I (Unit: A):The current element passing through a radiated coil

R: Radius of radiated coil, according to the coil specification: R=0.011m

X: The distance from the sensing elements of the probe to the edge of the radiated coil (the dimensions of EUT and load are take into account), (Unit: m)

N: Turns of the radiated coil, according to the coil specification: N=11.

4.1 TEST SETUP



4.3 Test Result

Note: <1%, 50%, >95% load all have been tested, only worse case (mode 1) is reported. H-Filed Strength at (distance 0cm to 20cm at 2cm iteration, i.e. at a distance of 20cm, 18cm, 16cm, ... 0cm, Which is between the edge of the charger and the center of of probe,) surrounding the EUT (A/m)

Test Distance (cm)	Measured H-Field Strength Values (A/m)						Limit (A/m)
	Top (A/m)	Left (A/m)	Right (A/m)	Front (A/m)	Back (A/m)	Bottom (A/m)	
6	0.0285	0.0214	0.0213	0.0206	0.0213	0.0277	1.63
8	0.0177	0.0129	0.0130	0.0112	0.0134	0.0171	
10	0.0161	0.0104	0.0102	0.0103	0.0112	0.0151	
12	0.0143	0.0103	0.0101	0.0104	0.0099	0.0135	
14	0.0134	0.0088	0.0083	0.0088	0.0076	0.0133	
16	0.0129	0.0085	0.0096	0.0082	0.0095	0.0136	
18	0.0118	0.0095	0.0090	0.0091	0.0073	0.0127	
20	0.0128	0.0081	0.0084	0.0070	0.0076	0.0110	

Test Distance (cm)	Top (A/m)	Left (A/m)	Right (A/m)	Front (A/m)	Back (A/m)	Bottom (A/m)	Conclusion
6cm(measured)	0.0285	0.0214	0.0213	0.0206	0.0213	0.0277	Compliance (Within 30%)
6cm(estimated)	0.03993	0.02910	0.02932	0.02526	0.03023	0.03857	
Agreement-2cm	28.62%	26.46%	27.36%	18.46%	29.53%	28.19%	

Test Distance (cm)	Estimated H-Field Strength Values (A/m)						Limit (A/m)
	Top (A/m)	Left (A/m)	Right (A/m)	Front (A/m)	Back (A/m)	Bottom (A/m)	
0	1.40687	1.05639	1.05145	1.01690	1.05145	1.36738	1.63
2	0.38218	0.28697	0.28563	0.27625	0.28563	0.37146	
4	0.08419	0.06322	0.06292	0.06085	0.06292	0.08183	

PHOTOGRAPH OF TEST

Side 1(A)



Side 2(B)



Side 3(C)



Side 4(D)



Top(E)



Bottom



※※※※※THE END※※※※※