

	TEST REPOR	Τ				
FCC ID:	2A8CV-INV00784					
Test Report No::	TCT220830E002					
Date of issue::	Sep. 06, 2022					
Testing laboratory:	SHENZHEN TONGCE TESTING	LAB				
Testing location/ address:	2101 & 2201, Zhenchang Factory Subdistrict, Bao'an District, Shen People's Republic of China	/ Renshan Industrial Zone, Fuhai zhen, Guangdong, 518103,				
Applicant's name::	IDEA SOURCE MARKETING IN					
Address::	152 Madison Ave, Suite 901, Nev	w York, NEW YORK, 10016				
Manufacturer's name:	KINGSUN ENTERPRISES Co., Ltd.					
Address::	25F, CEC information Building, Xinwen Road, Futian District, Shenzhen, Guangdong, P.R.China					
Standard(s)::	KDB 447498 D01 General RF Exposure Guidance v06					
Product Name::	ame: SOOTHING SOUNDS WHITE NOISE MACHINE					
Trade Mark:	NIZONI					
Model/Type reference:	INV00784					
Rating(s):	Rechargeable Li-on Battery DC 3	3.7V				
Date of receipt of test item:	Aug. 30, 2022					
Date (s) of performance of test:	Aug. 30, 2022 - Sep. 06, 2022					
Tested by (+signature):	Rleo LIU	Reo Un JONGCE				
Check by (+signature):	Beryl ZHAO	Bod 16 TCT)				
Approved by (+signature):	re): Tomsin					

General disclaimer:

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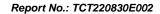




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1. General Product Information

1.1. EUT description

Product Name:	SOOTHING SOUNDS WHITE NOISE MACHINE	
Model/Type reference:	INV00784	
Sample Number:	TCT220830E001-0101	
Operation Frequency:	2402MHz~2480MHz	
Modulation Type:	GFSK, π/4-DQPSK, 8DPSK	
Antenna Type:	PCB Antenna	(C)
Antenna Gain:	1.3dBi	
Rating(s):	Rechargeable Li-ion Battery DC 3.7V	

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

1.2. Model(s) list None.



2. General Information

2.1. Test environment and mode

Item	Normal condition					
Temperature	+25°C					
Voltage	DC 3.7V					
Humidity	56%					
Atmospheric Pressure:	1008 mbar					
Test Mode:						
Engineering mode:	Keep the EUT in continuous transmitting by select channel					

2.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Equipment	Model No.	Serial No.	FCC ID	Trade Name	
I			1	1	

Note:

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
- 3. For conducted measurements (Output Power, 20dB Occupied Bandwidth, Carrier Frequencies Separation, Hopping Channel Number, Dwell Time, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.



3. Facilities and Accreditations

3.1. Facilities

The test facility is recognized, certified, or accredited by the following organizations:

• FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

IC - Registration No.: 10668A-1

SHENZHEN TONGCE TESTING LAB

CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing.

3.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339





4. Test Results and Measurement Data

According to § 15.247(i) and § 1.1307b(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the commission's guidance.

The 1-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances ≤ 50 mm are determined by:

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] $\cdot [\sqrt{f(GHz)}] \le 3.0$ for 1-g SAR, where

- · f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- When the minimum test separation distance is < 5 mm, a distance of 5 mm according is applied to determine SAR test exclusion.
- The result is rounded to one decimal place for comparison

Channel	Frequency (GHz)	Max. Power (dBm)	Tune up Power (dBm)	Max. Tune up Power (dBm)	Max. Tune up Power (mW)	Test distance (mm)	Result	exclusion thresholds for 1-g SAR
CH 78	2.480	8.95	8±1	9	7.94	5	2.50	3.0

Result:

Base on the calculation value, No SAR measurement is required.

