

	TEST REPOR	T				
FCC ID::	2AQ2W-B10					
Test Report No::	TCT231018E002					
Date of issue::	Oct. 24, 2023					
Testing laboratory:	SHENZHEN TONGCE TESTING	G LAB				
Testing location/ address:	2101 & 2201, Zhenchang Factor Subdistrict, Bao'an District, Sher People's Republic of China					
Applicant's name::	Shenzhen Doageas Technology	Co., Ltd.				
Address::	5/F, 4th Bldg, Hedian Industrial I Shenzhen, Guangdong 518110,					
Manufacturer's name:	Shenzhen Doageas Technology	Co., Ltd.				
Address:		5/F, 4th Bldg, Hedian Industrial Park, Guanlan, Longhua, Shenzhen, Guangdong 518110, China.				
Standard(s)::	KDB 447498 D01 General RF E	xposure Guidance v06				
Product Name::	Phone holder bluetooth speaker	(0)	(C)			
Trade Mark:	DOAGEAS					
Model/Type reference:	B10 (C)	(0)				
Rating(s)::	Rechargeable Li-ion Battery DC	3.7V				
Date of receipt of test item	Oct. 18, 2023					
Date (s) of performance of test:	Oct. 18, 2023 - Oct. 24, 2023					
Tested by (+signature):	Ronaldo LUO	R-rala LWASE				
Check by (+signature):	Beryl ZHAO	Boy(TCT)				
Approved by (+signature):	Tomsin	Tomsies &				

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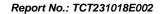




Table of Contents

2.	General Pro 1.1. EUT des 1.2. Model(s) General Inf 2.1. Test env 2.2. Descript Facilities a	cription listormation ironment a ion of Sup	and mode.	(49)	(60)	3 4 4
	3.1. Facilities 3.2. Location					
	Test Result					6



Report No.: TCT231018E002

1. General Product Information

1.1. EUT description

Product Name:	Phone holder bluetooth speaker		(3)
Model/Type reference:	B10		
Sample Number:	TCT231018E001-0101		
Operation Frequency:	2402MHz~2480MHz	(6)	
Modulation Type:	GFSK, π/4-DQPSK, 8DPSK		
Antenna Type:	PCB Antenna		
Antenna Gain:	-0.68dBi		
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. N	arameter. lodel(s) l lone.	ist			



Report No.: TCT231018E002

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:								
Transmitting 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	
/		1	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.



TESTING CENTRE TECHNOLOGY Report No.: TCT231018E002

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





Report No.: TCT231018E002

4. Test Results and Measurement Data

According to KDB 447498 D01 General RF Exposure Guidance v06, 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

· BDR+EDR:

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 39	2.441	3.87	3±1	4	2.51	5	0.78	3.0

Result:

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

*****END OF REPORT****

Page 6 of 6