

TEST REPORT

FCC ID. :	2A8JD-JUSTAIR	
Test Report No..... :	TCT220922E018	
Date of issue..... :	Sep. 23, 2022	
Testing laboratory	SHENZHEN TONGCE TESTING LAB	
Testing location/ address:	2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China	
Applicant's name..... :	Zhihe Industrial Design (Dongguan) Co., Ltd.	
Address..... :	Room 302, Building 1, No. 190, Fenggang section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, China	
Manufacturer's name ... :	Zhihe Industrial Design (Dongguan) Co., Ltd.	
Address..... :	Room 302, Building 1, No. 190, Fenggang section, Dongshen Road, Fenggang Town, Dongguan City, Guangdong Province, China	
Standard(s)	FCC CFR Title 47 Part 2.1091	
Product Name..... :	Micro RC Car	
Trade Mark	Sniclo	
Model/Type reference..... :	Just Air	
Rating(s)..... :	DC 3.7V	
Date of receipt of test item	Sep. 22, 2022	
Date (s) of performance of test..... :	Sep. 11, 2022 ~ Sep. 22, 2022	
Tested by (+signature) ... :	Rleo LIU	
Check by (+signature).... :	Beryl ZHAO	
Approved by (+signature):	Tomsin	

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1. General Product Information

1.1. EUT description

Test item description	Micro RC Car
Model/Type reference.....	Just Air
Sample Number.....	TCT220922E017-0101
Operation Frequency	2402MHz~2478MHz
Modulation Type	GFSK
Antenna Type.....	PCB Antenna
Antenna Gain.....	5.02dBi
Rating(s).....	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. Facilities and Accreditations

2.1. 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.

2.2. 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

3. Test Results and Measurement Data

KDB447498 D01 General RF Exposure Guidance v06, Clause 4.3.1(a)

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{(\text{min. test separation distance, mm})} \right] \cdot [\sqrt{f(\text{GHz})}] \leq 7.5$$

Where

-f(GHz) is the RF channel transmit frequency in GHz

-Power and distance are rounded to the nearest mW and mm before calculation

-The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm, and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

Assessment Result

☒ **Passed**

☐ **Not Applicable**

Frequency (MHz)	Type	Conducted Power (dBm)	Maximum Tune-up (dBm)	Calculating data	Limit	Result
2402	2.4G	-2.18	-1	2.44	7.5	Pass

Note: The exposure evaluation safety distance is 5mm.

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