

	TEST REPOR	Т				
FCC ID::	2AG6O-MATW					
Test Report No::	TCT220913E069					
Date of issue::	Oct. 09, 2022					
Testing laboratory:	SHENZHEN TONGCE TESTING	S LAB				
Testing location/ address:	2101 & 2201, Zhenchang Factor Subdistrict, Bao'an District, Shen People's Republic of China	-				
Applicant's name::	CONTOUR (GUANGZHOU) DES	SIGN, INC.				
Address:	Building B21-2F, Huachuang An Guangzhou, 511450 China	imation Park, Panyu,				
Manufacturer's name:	CONTOUR (GUANGZHOU) DES	SIGN, INC.				
Address:	Building B21-2F, Huachuang Animation Park, Panyu, Guangzhou, 511450 China					
Standard(s):	FCC CFR Title 47 Part 1.1307					
Product Name::	SliderMouse Pro Wireless	(C)	(6)			
Trade Mark::	CONTOUR					
Model/Type reference:	Refer to model list of page 4					
Rating(s)::	Rechargeable Li-ion Battery DC	3.7V				
Date of receipt of test item:	Sep. 13, 2022	(3)	(c)			
Date (s) of performance of test:	Sep. 13, 2022 - Oct. 09, 2022					
Tested by (+signature) :	Onnado YE	Onman Ranger				
Check by (+signature):	Beryl ZHAO	Boy TCT				
Approved by (+signature):	Tomsin	Toms in st	(C)			

General disclaimer:

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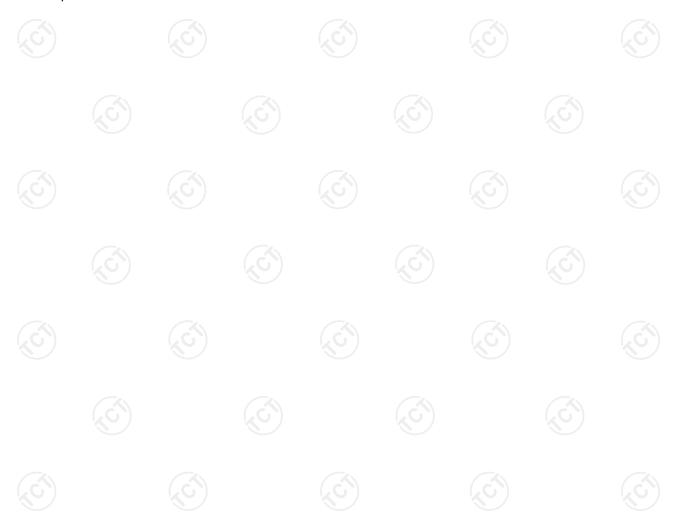


1. General Product Information

1.1. EUT description

Product Name:	SliderMouse Pro Wireless	
Model/Type reference:	SLDRM-PRO-WL	
Sample Number:	TCT220913E043-0101	
Operation Frequency:	2402MHz~2480MHz	
Modulation Type:	GFSK	
Antenna Type:	PCB Antenna	
Antenna Gain:	5.66dBi	
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

No.	Model No.	Tested with
	SLDRM-PRO-WL	\boxtimes
	SLDRM-PRO-WL-SM-WR-FBDGR,	
	SLDRM-PRO-WL-RG-WR-FBDGR,	
	SLDRM-PRO-WL-RG-WR-FBLGR,	
	SLRDM-PRO-WL-EX-WR-FBDGR,	
	SLDRM-PRO-WL-EX-WR-FBLGR,	
	SLDRM-PRO-WL-RG-WR-LTHBLK,	
	SLDRM-PRO-WL-EX-WR-LTHBLK,	
	SLDRM-PRO-WL-SM-WR-LTHBLK,	
	SLDRM-PRO-WL-SM-WR-FBLGR,	(6)
	SLDRM-PRO-WL-LG-WR-LTHBLK,	
	SLDRM-PRO-WL-LG-WR-FBLGR,	
	SLRDM-PRO-WL-XL-WR-LTHBLK,	X 1
	SLDRM-PRO-WL-XL-WR-FBLGR,)
	SLDRM-PRO-WL-SM-WR-FLTHLGR,	
	SLDRM-PRO-WL-LG-WR-FLTHLGR,	
	SLDRM-PRO-WL-XL-WR-FLTHLGR,	
Other mode	ls SLDRM-PRO-WL-SM-WR-FLTHBLK,	
	SLDRM-PRO-WL-LG-WR-FLTHBLK,	
	SLDRM-PRO-WL-XL-WR-FLTHBLK,	
	RM-SLDRM-SM-WR-LTHBLK, RM-SLDRM-SM-WR-FBDGR,	X \
	RM-SLDRM-SM-WR-FBLGR, RM-SLDRM-SM-WR-BMBNAT,	(`رئ
	RM-SLDRM-RG-WR-LTHBLK, RM-SLDRM-RG-WR-FBDGR,	
	RM-SLDRM-RG-WR-FBLGR, RM-SLDRM-RG-WR-BMBNT,	
	SLDRM-EX-WR-LTHBLK, SLDRM-EX-WR-FBDGR,	
	SLDRM-EX-WR-FBGLR, SLDRM-EX-WR-BMBNT,	('C')
	SLDRM-XL-WR-LTHBLK, SLDRM-XL-WR-FBDGR,	
	SLDRM-XL-WR-FBGLR, SLDRM-XL-WR-BMBNT, 601201,	
	601202, 601300, 601301, 601302, 601303, 601304, 601305,	
	601306, 601307, 601308, 601309, 601310, 601311, 601203,	5)
	601204, 601400, 601401, 601402, 601403, 601404, 601405,	
	601406, 601407, 601408, 601409, 601410, 601411, 601210,	
	601211, 601212, 601213, 601214, 601215, 601216, 601217,	
(G)	601218, 601219	(.6)

Note: SLDRM-PRO-WL is tested model, other models are derivative models. The models are identical in circuit and PCB layout, only different on the model names. So the test data of SLDRM-PRO-WL can represent the remaining models.



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	Equipment Model 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.



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

• BLE(1M):

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 0	2.402	-3.52	-3±1	-2	0.63	5	0.20	3.0

· BLE(2M):

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 0	2.402	-3.49	-3±1	-2	0.63	5	0.20	3.0

Result:

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

****END OF REPORT****

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