

## FCC TEST REPORT FCC ID:2AG2K8

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Product Name	Product Name : Desire Luxury App Controlled USB Rechargeable Knicker Vibrator								
Model Name	:	LH-73732							
Brand Name	:	N/A							
Report No.	:	PTC21082704104E-FC02							
Prepared for									
A&H Design Group, Ltd									
Suite 608, Tower One, Harbour Centre 1 Hok Cheung Street, Hung Hom Kowloon, Hong Kong									
Prepared by									
Precise Testing & Certification Co., Ltd.									
Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China									



## 1 TEST RESULT CERTIFICATION

Applicant's name		A&H Design Group, Ltd				
Address		Suite 608, Tower One, Harbour Centre 1 Hok Cheung Street, Hung Hom Kowloon, Hong Kong				
Manufacture's name	:	A&H Design Group, Ltd				
Address	:	Suite 608, Tower One, Harbour Centre 1 Hok Cheung Street, Hung Hom Kowloon, Hong Kong				
Product name		Desire Luxury App Controlled USB Rechargeable Knicker Vibrator				
Model name	:	LH-73732				
Standards	:	RSS-102 Issue 5, March , 2015+Amendment 1				
Test procedure	:	ANSI C63.10:2013				
Test Date	:	Sep. 1, 2021 to Sep. 7, 2021				
Date of Issue	:	Sep. 7, 2021				
Test Result	:	Pass				

This device described above has been tested by PTC, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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Test Engineer:

Aver Yu

Abel Yu / Engineer

Hennfwang

Henry Wang / Manager

Technical Manager:



## **RF EXPOSURE EVALUATION**

Product Name	:	Desire Luxury App Controlled USB Rechargeable Knicker Vibrator
Model Name		LH-73732
Additional model		N/A
Specification	:	BT 5.0 BDR+EDR
Operation Frequency	:	2402-2480MHz
Number of Channel	:	79 channels
Type of Modulation	-	GFSK, Π/4-DQPSK,8DPSK
Antenna installation	:	Wire antenna
Antenna Gain	:	0 dBi
Power supply	:	DC 3.7V 200mA 0.74W
Hardware Version	:	N/A
Software Version		N/A



## Standard Requirement

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 levels in excess of the Commission's guidelines. See KDB 447498 D01 General RF Exposure Guidance v06, section 4. 3. 1.

The 1-g and 10-g SAR test exclusion thresholds for 100MHz to 6GHz at test separation distances  $\leq$  50mm are determined by:

- f(GHz) is the RF channel transmit frequency in GHz
- Power and distance are rounded to the nearest mW and mm before calculation
- The result is rounded to one decimal place for comparison.

The test exclusions are applicable only when the minimum test separation distance is  $\leq$  50mm and for transmission frequencies between 100MHz and 6GHz. When the minimum test separation distance is <5mm, a distance of 5mm is applied to determine SAR test exclusion. Routine SAR evaluation refers to that specifically required by § 2.1093, using measurements or computer simulation. When routine SAR evaluation is not required, portable transmitters with output power greater than the applicable low threshold require SAR evaluation to quality for TCB approval.

Channel (MHz)	Maximum output power (dBm)	Tune up tolerance (dBm)	Max Tune Up Power (dBm)		Calculation results	Limit	Operating Mode
2480	-1.174	$-1.174 \pm 1$	-0.174	5	0.3024	3	BDR+EDR

According to KDB 447498, SAR measurement is not required.

Signature

Henry Wang EMC Manager Date:2021-09-07