

TEST REPORT

Product Name : RC DISNEY DUCKS
Model Number : ET-0903-OLAF, ET-0903-TIGGER
FCC ID : 2ADM5-ET-0903-49

Prepared for : Zeeva Int Ltd
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1. TEST RESULT CERTIFICATION

Applicant : Zeeva Int Ltd
 Address : 1007B-8, 1012 & 15, 10th Fl, Exchange Tower, 33 Wang Chiu Road, Kowloon Bay, Hong Kong
 EUT : RC DISNEY DUCKS
 Model Name : ET-0903-OLAF, ET-0903-TIGGER
 Trademark : N/A

Measurement Procedure Used:

APPLICABLE STANDARDS	
STANDARD	TEST RESULT
§ 1.1307(b), § 2.1093	PASS

The above equipment was tested by EMTEK(DONGGUAN) CO., LTD. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with the requirements of FCC Rules FCC § 1.1307(b), § 2.1093.

The test results of this report relate only to the tested sample identified in this report

Date of Test :

Apr 15, 2025 to Apr 21, 2025

Prepared by :

Warren Deng

Warren Deng /Editor

Tim Dong

Reviewer :

Tim Dong/ Supervisor



Approve & Authorized Signer :

Sam Lv / Manager

Modified History

Version	Report No.	Revision Date	Summary
	EDG2504150018E00102R	/	Original Report



2. EUT Specification

Characteristics	Description
Product:	RC DISNEY DUCKS
Model Number:	ET-0903-OLAF, ET-0903-TIGGER All products are identical except the model number, color and appearance. Here we selected ET-0903-OLAF for all the test.
Sample:	1#
SKU#	9190546, 9190548
UPC#	1922348137547, 1922348137561
Color	WHITE, ORANGE
Operating Frequency Range(s) :	49.86MHz
Modulation	ASK
Number of Channels:	1 Channel
Max Field Strength	60.81 dBuV@3m
Antenna Gain:	3 dBi
Antenna Type:	Hose antenna
Power Supply	DC 3V from Battery
Evaluation applied:	1-mW Test Exemption
Remark: The EUT continues to transmit while button is being pressed. Modulation by IC, and type is pulse modulation.	

3. Test Requirement

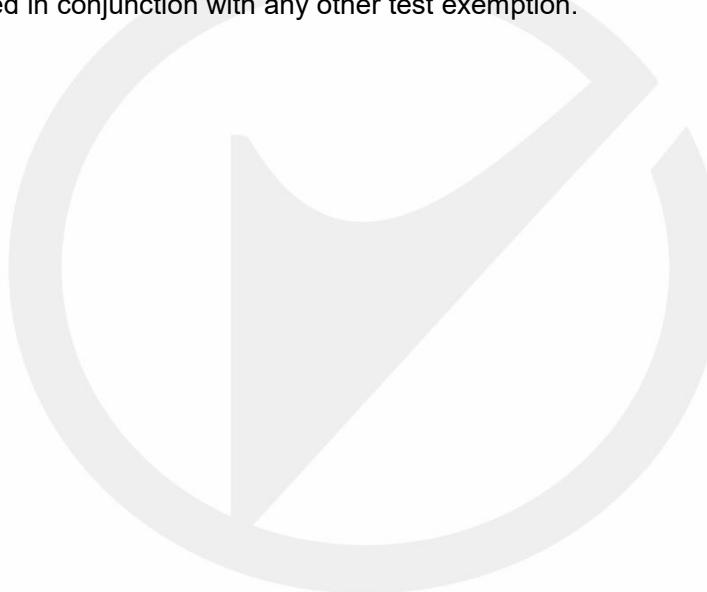
RF EXPOSURE EVALUATION

FCC § 1.1307(b)(3)(i)(A)

a single RF source is exempt RF device (from the requirement to show data demonstrating compliance to RF exposure limits, as previously mentioned) if the available maximum time-averaged power is no more than 1 mW, regardless of separation distance.

According to 447498 D04 Interim General RF Exposure Guidance v01, clause 2.1.2- 1-mW Test Exemption: Per §1.1307(b)(3)(i)(A), a single RF source is exempt RF device (from the requirement to show data demonstrating compliance to RF exposure limits, as previously mentioned) if the available maximum time-averaged power is no more than 1 mW, regardless of separation distance.

This exemption applies to all operating configurations and exposure conditions, for the frequency range 100 kHz to 100 GHz, regardless of fixed, mobile, or portable device exposure conditions. This is a standalone exemption, and it cannot be applied in conjunction with any other test exemption.



4. Measurement Result

Antenna gain: 3 dBi

When a single module works, the measurement results are as follows:

49.86MHz

Channel Freq. (MHz)	Max Field Strength (dBuV/m)	peak output power (dBm)	Tune upPower (dBm)	Max tune up power (dBm)	Max tune up power (mW)	Exemption Limit(mw)
49.86	60.81	-34.42	-34±1	-33	0.0005012	1

Max of ERP and Conducted Power including Tune Up (dBm) = Max Conducted Tune Up Power(dBm) and Max Conducted Tune Up Power(dBm) + Antenna Gain(dBi)-2.15, whichever is greater.

the Maximum Erp is used for Routine Evaluation Exemption according to B.4 of 447498 D04 InterimGeneral RF Exposure Guidance v01.

*** End of Report ***