



# Attestation of Compliance

Reference No. : LCSA09254053R

Applicant : Shenzhen Pet Baby Technology Co., LTD

Address : 504, Building B, Lin guo suo hengmingzhu Industrial Park,  
Taoyuan Community, Xixiang Street, Baoan District, Shenzhen,  
China

Sample Name(s) : Pet GPS Tracker & Health Monitor

Trade Mark : N/A

Tested Model No. : C09

Model List : C09XX

Tested according to : IEC 62321-3-1:2013, IEC 62321-5:2013,  
IEC 62321-4:2013+AMD1:2017 CSV,  
IEC 62321-6:2015, IEC 62321-7-1:2015,  
IEC 62321-7-2:2017, IEC 62321-8:2017

The submitted products have been tested by us with the listed standards.

This attestation of compliance is issued according to the council directive 2011/65/EU and its amendment directives (EU) 2015/863. It confirms that the listed product complies with all essential requirements of the RoHS directive and applies only to the sample and its technical documentation submitted to Shenzhen LCS Compliance Testing Laboratory Ltd. for testing.

After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

## RoHS

.....  
Manager

Date of issue: October 24, 2024



Certification  
Issued Under the Authority of the  
Federal Communications Commission

By:

KL-Certification GmbH  
Heinrich-Hertz-Allee 7  
St. Ingbert, 66386  
Germany

Date of Grant: 10/29/2024

Application Dated: 10/29/2024

Shenzhen Pet Baby Technology Co., LTD  
504,Building B,Lin guo suo hengmingzhu Industrial  
Park, Taoyuan Community, Xixiang Street  
Baoan District, Shenzhen,Guangdong, 518100  
China

Attention: Ede Zhao

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2BG3Q-C09  
Name of Grantee: Shenzhen Pet Baby Technology Co., LTD

Equipment Class: PCS Licensed Transmitter  
Notes: Pet GPS Tracker & Health Monitor

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	24E	1850.7 - 1909.3	0.1199	2.5 PM	1M10G7D
	24E	1860.0 - 1900.0	0.0678	2.5 PM	18M1G7D
	24E	1850.7 - 1909.3	0.105	2.5 PM	1M11W7D
	24E	1860.0 - 1900.0	0.0508	2.5 PM	18M0W7D
	27	1717.5 - 1747.5	0.1439	2.5 PM	13M5G7D
	27	1720.0 - 1745.0	0.1208	2.5 PM	18M0G7D
	27	1711.5 - 1753.5	0.1303	2.5 PM	2M71W7D
	27	1720.0 - 1745.0	0.1274	2.5 PM	18M1W7D
	22H	829.0 - 844.0	0.1262	2.5 PM	9M02G7D
	22H	824.7 - 848.3	0.1023	2.5 PM	1M11W7D
	22H	829.0 - 844.0	0.0902	2.5 PM	9M01W7D
	27	2510.0 - 2560.0	0.1079	2.5 PM	18M1G7D
	27	2510.0 - 2560.0	0.0929	2.5 PM	18M1W7D
	27	699.7 - 715.3	0.1644	2.5 PM	1M10G7D
	27	704.0 - 711.0	0.1253	2.5 PM	9M00G7D
	27	699.7 - 715.3	0.1476	2.5 PM	1M11W7D
	27	704.0 - 711.0	0.1151	2.5 PM	9M01W7D
	27	782.0 - 782.0	0.15	2.5 PM	9M00G7D
	27	782.0 - 782.0	0.1189	2.5 PM	8M99W7D
	27	706.5 - 713.5	0.1271	2.5 PM	4M53G7D
	27	709.0 - 711.0	0.1175	2.5 PM	9M01G7D
	27	709.0 - 711.0	0.1069	2.5 PM	9M00W7D
	27	2501.0 - 2685.0	0.1104	2.5 PM	9M02G7D
	27	2506.0 - 2680.0	0.1064	2.5 PM	18M0G7D
	27	2506.0 - 2680.0	0.0879	2.5 PM	18M0W7D
	27	1717.5 - 1772.5	0.138	2.5 PM	13M5G7D

<b>27</b>	<b>1720.0 - 1770.0</b>	<b>0.1239</b>	<b>2.5 PM</b>	<b>18M0G7D</b>
<b>27</b>	<b>1711.5 - 1778.5</b>	<b>0.138</b>	<b>2.5 PM</b>	<b>2M71W7D</b>
<b>27</b>	<b>1720.0 - 1770.0</b>	<b>0.1327</b>	<b>2.5 PM</b>	<b>18M1W7D</b>

Output power listed is ERP for operations below 1 GHz, and EIRP for operations above 1 GHz. This device supports the following LTE bands and channel bandwidths for equipment codes PCB: 5/10 MHz in Band 13, Band 17; 5/10/15/20 MHz in Band 7, Band 41; 1.4/3/5/10 MHz in Band 4, Band 12; 1.4/3/5/10/15/20 MHz in Band 2, Band 4, Band 66. This device contains functions that are not operational in U.S. Territories; filings under this FCC ID are approved only for U.S. operations. Body-worn operations are restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly. End users must be informed of the body worn requirements for satisfying RF Exposure compliance. The highest reported SAR for body-worn accessory transmission exposure conditions are 0.78 W/kg.



# Attestation of Compliance

**Attestation No.** : LCSA09254052E

**Approval Holder** : Shenzhen Pet Baby Technology Co., LTD

**Address** : 504, Building B, Lin guo suo hengmingzhu Industrial Park, Taoyuan Community, Xixiang Street, Baoan District, Shenzhen, China

**Manufacturer** : Shenzhen Pet Baby Technology Co., LTD

**Address** : 504, Building B, Lin guo suo hengmingzhu Industrial Park, Taoyuan Community, Xixiang Street, Baoan District, Shenzhen, China

**Brand Name** : N/A

**Product** : Pet GPS Tracker & Health Monitor

**Type/Model Name** : C09,C09XX

**H/S Version** : HW: /  
SW: /

Attestation of the technical design of the radio equipment according to the following essential requirements set out in article 3 of the RED 2014/53/EU:

**Article 3.1a): Health and Safety** **Conform**

**Article 3.1b): Electromagnetic Compatibility** **Conform**

**Article 3.2: Effective Use of the Radio Spectrum** **Conform**

**CE-marking**

Marking Example (Class 1)



This attestation is issued in accordance with the Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment.

October 12, 2024

**Date of issue**

**Manager**



# Annex



## Applied Standards and Test Reports

Standard	Laboratory	Test Report Number
ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-19 V2.2.1 (2022-09) ETSI EN 301 489-52 V1.2.1 (2021-11) EN 55032:2015/A11:2020 EN 55035:2017/A11:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09254052EA
	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09254052EB
ETSI EN 301 908-1 V15.2.1 (2023-01) ETSI EN 301 908-13 V13.2.1 (2022-02)	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09254052EC
ETSI EN 303 413 V1.2.1 (2021-04)	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09254052ED
EN IEC 62368-1:2020+A11:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09254054S

### General Remarks:

1. This conformity assessment is limited to the essential requirements of the RED Directive.  
Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service.
2. Products in compliance with all provisions of the applicable directives providing for the CE marking must bear this marking.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the Attestation of Compliance and with the requirements of Directive 2014/53/EU that apply to it.
4. This device also contains frequency bands that are not operational in EU member states.  
Only the frequency bands used in European Union have been assessed for this attestation.
5. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

