

TEST REPORT

Applicant: Skyrocket H.K. Limited
Room 1203, 12/F., Peninsula Centre,
67 Mody Road, Tsim Sha Tsui East,
Kowloon, Hong Kong.

Number: 24041327HKG-003

Date: 31 May 2024

Product Description : Poe the AI Story Bear
Model : 18723
Brand Name : Not Applicable
Electrical Rating : DC 6.0V (4 x 1.5V AA batteries)
Date Received : 25 Apr 2024
Date Test Conducted : 25 Apr 2024 to 21 May 2024
Test Requested : Test for compliance with EN 50566:2017
Test Method : EN 50566:2017
Test Result : See the attached sheets.
Conclusion : Test was conducted by client submitted sample. The submitted samples **Complied** with the above standards. But the note should be noted.

***** End of Page *****

Prepared and Checked by:

Approved by:

Signed on File

Wan Tsz Chuen, Ken
Assistant Engineer

Chan Hosea
Assistant Supervisor

TEST REPORT

Test Results:

EN 50566:2017

Clause	Title/Description	Result
1	Scope	--
2	Normative references	--
3	Terms and definitions	--
4	Exposure conditions	--
5	Normative limits	Refer to 1999/519/EC (See Note 2)
6	Evaluation of compliance	--
7	Assessment uncertainty	--
8	Documentation	--
9	Assessment of compliance	--

***** End of Page *****

TEST REPORT

Note:

1. Decision Rule for compliance: For FCC/IC standard, the measured value must be within the limits of applicable standard without accounting for the measurement uncertainty. For EN/IEC/HKTA/HKTC standard, conformity rules will be used as per standard directly excepted EN/IEC 61000-3-2, EN/IEC 61000-3-3, HKTA1004, HKCA1008, HKTA1019, HKTA1020, HKTA1041 and HKTA1044. For these excepted or not mentioned standards, CI 4.2.2 of ILAC-G8:09/2019 decision rules will be reference and guard band will be equal to our measurement uncertainty with 95% confidence level (k=2). In case, the measured value is within guard band region, undetermined decision will be used.

2. Bluetooth 5.2

Max Measured Transmitted Power = -5.8 dBm
Therefore, the max. radiated power is 0.263 mW

Bluetooth 5.2 BLE:

Max Measured Transmitted Power = -5.3 dBm
Therefore, the max. radiated power is 0.295 mW

Since the available antenna power and/or the average total radiated power is less than or equal to the applicable low-power exclusion level (P_{max}) as defined in Table 1 of Annex II of Council Recommendation 1999/519/EC (i.e. 20 mW, for general public exposure condition with head and trunk region), the device is deemed to comply with the basic restrictions, i.e. compliance with EN 50566 is demonstrated.

***** End of Page *****

TEST REPORT

APPENDIX:

External Photo:



***** End of Report *****

POINTS TO NOTE

1) Labelling/ Marking/ Instruction Information

Manufacturers shall ensure that radio equipment which they have placed on the market **bears a type, batch or serial number or other element allowing its identification**, or, where the size or nature of the radio equipment does not allow it, that the required information is provided on the packaging, or in a document accompanying the radio equipment

Manufacturers and Importers shall indicate on the radio equipment **their name, registered trade name or registered trade mark and the postal address** at which they can be contacted or, where the size or nature of radio equipment does not allow it, on its packaging, or in a document accompanying the radio equipment. The address shall indicate a single point at which the manufacturer can be contacted. The contact details shall be in a language easily understood by end-users and market surveillance authorities.

Manufacturers and Importers shall ensure that the radio equipment is **accompanied by instructions and safety information** in a language which can be easily understood by consumers and other end-users, as determined by the Member State concerned.

Instructions shall include the information required to use radio equipment in accordance with its intended use. Such information shall include, where applicable, a **description of accessories and components, including software**, which allow the radio equipment to operate as intended. Such instructions and safety information, as well as any labelling, shall be clear, understandable and intelligible.

The following information shall also be included in the case of radio equipment intentionally emitting radio waves:

- (a) **frequency band(s) in which the radio equipment operates;**
- (b) **maximum radio-frequency power transmitted in the frequency band(s) in which the radio equipment operates.**

POINTS TO NOTE

2) Declaration of conformity

There are many Directives and Standards in place, and you should assure yourself that the correct ones have been applied to your product.

The attached blank Declaration of Conformity complies with the format published in the Official Journal of the European Community. To complete the form:

1. List all applicable Directives, by number.

e.g. 88/378/EEC for Toy Directive
2014/30/EU for EMC Directive
2014/35/EU for Low Voltage Directive
93/68/EEC for CE Marking Directive
2014/53/EU for Radio Equipment Directive

2. List the relevant harmonised standards under these Directives to which conformity is being declared. Intertek Testing Services test report(s) which you should retain to support your declaration contain this information.

3. Add manufacturer's or authorised representative's name and address. The authorised representatives should be located within the EU.

4. Specify the product, type, batch or serial number of equipment.

5. The Declaration of Conformity should be signed by the manufacturer or his authorized representative established within the EU.

NOTES:

THE IMPORTERS, MANUFACTURERS OR AUTHORIZED REPRESENTATIVE MUST KEEP THE DECLARATION OF CONFORMITY AND THE TEST REPORTS AT THE DISPOSAL OF THE AUTHORITIES FOR A PERIOD OF TEN YEARS AFTER THE EQUIPMENT HAS BEEN PLACED ON THE MARKET.

EU DECLARATION OF CONFORMITY (No Xxxx) ⁽¹⁾

1. Radio Equipment (Product, type, batch or serial number):
.....
2. Name and Address of manufacturer or his authorised representative:
.....
3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
.....
4. Object of the declaration (identification of the radio equipment allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the radio equipment):
.....
5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: e.g. Directive 2014/53/EU
.....
Other Union harmonisation legislation where applicable
.....
6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared. References must be listed with their identification number and version and, where applicable, date of issue:
.....
7. Where applicable, the notified body (name, number) performed (description of intervention) and issued the EU-type examination certificate:
.....
8. Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the EU declaration of conformity:
.....
9. Additional information:
.....

Signed for and on behalf of:

(place and date of issue):

(name, function) (signature):

⁽¹⁾ It is optional for the manufacturer to assign a number to the declaration of conformity.

NOTE: Radio Equipment for France market

RADIO EQUIPMENT: DISPLAY OF THE SPECIFIC ABSORPTION RATE (SAR) WILL BE GENERALIZED

In the Official Journal extend the obligation to inform the consumer of the specific absorption rate (SAR) to all radio equipment.

To improve public information and to take account of changes in consumption patterns and the appearance of new devices that may expose consumers to the airwaves, a decree published on November 17 in the Official Journal extends the display obligation from SAR to all radio equipment intended to be used close to the human body: phones, tablets, certain connected watches, etc. This obligation, which will come into force on July 1, 2020, will allow consumers to choose their equipment in an informed manner. For this equipment, the regulations already required measuring the SAR, but the display obligation is currently only applicable to mobile phone devices.

The SAR values must appear in the user manual as well as at the point of sale, in the immediate vicinity of the equipment concerned. The obligation also applies in the case of free distribution and in all advertising. To ensure consumer protection, a new limit value (4 W / Kg) is set for the localized "member" DAS. This new value thus supplements the limits already fixed for the DAS located "head" and "trunk".

As part of its mission to control the exposure of the public to electromagnetic waves, the ANFR will therefore carry out verifications from July 2020 on a wider range of radioelectric equipment to ensure that they comply with regulations.

<https://www.anfr.fr/toutes-les-actualites/actualites/equipements-radioelectriques-laffichage-du-debit-dabsorption-specifique-das-sera-generalise/>

Please consider the following conditions:

1. If the transmission power of which is less than **20 mW (13dBm)** or for which it is reasonably foreseeable that it will NOT be used at a distance not exceeding 20 cm from the head or any other part of the human body.
⇒ It is recommended to state the reason no SAR values appeared in the user manual.

OR

2. If the transmission power of which is greater than **20 mW (13dBm)** and for which it is reasonably foreseeable that it will be used at a distance not exceeding 20 cm from the head or any other part of the human body. "
⇒ Put the measured SAR value in an appropriate location accompany with the product