



RF EXPOSURE EVALUATION REPORT

Applicant: Shenzhen Jinghua phase control Co.,LTD

Address: 912 5A Building, ECO-Technology Park, Yuehai street, Nanshan

district, Shenzhen city, Guandong province, China

FCC ID: 2A784IBABYI

Product Name: Baby Monitor

Model Number: i Baby I

Standard(s): 47 CFR §1.1307

The above equipment has been tested and found compliant with the requirement of the relative standards by China Certification ICT Co., Ltd (Dongguan)

Report Number: CR22080008-00A

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Reviewed By: Sun Zhong

Sun 2hong

Title: Manager

Test Laboratory: China Certification ICT Co., Ltd (Dongguan)

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Test Facility

The Test site used by China Certification ICT Co., Ltd (Dongguan) to collect test data is located on the No. 113, Pingkang Road, Dalang Town, Dongguan, Guangdong, China.

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The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 442868, the FCC Designation No. : CN1314.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0123.

Declarations

China Certification ICT Co., Ltd (Dongguan) is not responsible for the authenticity of any test data provided by the applicant. Data included from the applicant that may affect test results are marked with a triangle symbol "\(\Lambda \)". Customer model name, addresses, names, trademarks etc. are not considered data.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

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1. RF EXPOSURE EVALUATION

1.1 Applicable Standard

According to §1.1307(b)(3)(i)

(C) Or using Table 1 and the minimum separation distance (R in meters) from the body of a nearby person for the frequency (f in MHz) at which the source operates, the ERP (watts) is no more than the calculated value prescribed for that frequency. For the exemption in Table 1 to apply, R must be at least $\lambda/2\pi$, where λ is the free-space operating wavelength in meters. If the ERP of a single RF source is not easily obtained, then the available maximum time-averaged power may be used in lieu of ERP if the physical dimensions of the radiating structure(s) do not exceed the electrical length of $\lambda/4$ or if the antenna gain is less than that of a half-wave dipole (1.64 linear value).

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Table 1 to § 1.1307(b)(3)(i)(C) - Single RF Sources Subject to Routine Environmental Evaluation

RF Source frequency (MHz)	Threshold ERP (watts)
0.3-1.34	1,920 R ² .
1.34-30	$3,450 \text{ R}^2/\text{f}^2.$
30-300	3.83 R^2 .
300-1,500	$0.0128 \text{ R}^2 \text{f}.$
1,500-100,000	19.2R ² .

1.2 Measurement Result

		Exemption ERP		Maximum				
Frequency (GHz)	λ/2Π (mm)	Distance (mm)	(mW)	(dBm)	Conducted Power including Tune-up Tolerance (dBm)	Antenna Gain (dBi)	ERP (dBm)	MPE- Based Exemption
61.2-63.9	0.78	200	768	28.85	-10	5	-7.15	Compliant

Note:

The devices may contain certified Module, FCC ID: 2A784JRG6TAOPPUB.

Result: The device compliant the MPE-Based Exemption at 20cm distances

===== END OF REPORT =====