



# TEST REPORT

Test item description: Smart toilet

Trademark(s): N/A

Model/Type reference: 801, 502, 505, 703, 902, 905

Applicant's name: Guangdong Qixing Intelligent Sanitary Ware Co., LTD

Address: ROOM 301, 3RD FLOOR, NO. 18, NORTH SIDE OF DENG TANG PU INDUSTRIAL ZONE, GUYI VILLAGE, GUXIANG TOWN, CHAOAN DISTRICT, CHAOZHOU, GUANDONG, CHINA

Manufacturer: Guangdong Qixing Intelligent Sanitary Ware Co., LTD

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Sample Received Date: Dec. 17, 2025

Sample tested Date: Dec. 17, 2025 to Jan. 20, 2026

Issue Date: Jan. 20, 2026

Report No.: CTB25121704701RH01

Test Standards: EN 62479:2010  
EN 50663:2017

Test Results: PASS

Remark: This is RED health test report.

Compiled by:

Reviewed by:

Approved by:

*Kai Chen*

*Martin Feng*

*Bin Mei*

Kai Chen

Martin Feng

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Note: If there is any objection to the inspection results in this report, please submit a written report to the company within 15 days from the date of receiving the report. The test report is effective only with both signature and specialized stamp. This result(s) shown in this report refer only to the sample(s) tested. Without written approval of Shenzhen CTB Testing Technology Co., Ltd. this report can't be reproduced except in full. The tested sample(s) and the sample information are provided by the client. "\*" indicates the testing items were fulfilled by subcontracted lab. "#" indicates the items are not in CNAS accreditation scope.



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**1. VERSION**

Report No.	Issue Date	Description	Approved
CTB25121704701RH01	Jan. 20, 2026	Original	Valid

## 2. GENERAL INFORMATION

### 2.1 Product Information

Model/Type reference:	801, 502, 505, 703, 902, 905
Model Difference:	All the model are the same circuit and RF module, only the model names are different. Test sample model: 801
SRD:	433.925MHz
Receiver Category:	2
Hardware Version:	V1.0
Software Version:	V1.0
Max. RF output power:	-2.535dBm
Type of Modulation:	ASK
Antenna installation:	Internal antenna
Ratings:	Toilet bowl: AC 220V~ 50Hz Remote control: DC 3.0V battery

### 3. Health Requirements

#### 3.1 Limits

According to Council Recommendation: the criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation.

Reference levels for electric, magnetic and electromagnetic fields (10MHz to 300GHz)

Low-power electronic and electrical equipment is deemed to comply with the provisions of this standard if it can be demonstrated using routes B, C or D that the available antenna power and/or the average total radiated power is less than or equal to the applicable low-power exclusion level Pmax.

Annex A contains example values for Pmax derived from existing exposure limits listed in the bibliography, such as the ICNIRP guidelines [1], IEEE Std C95.1-1999 [2], and IEEE Std C95.1-2005 [3].

For wireless devices operated close to a person's body with available antenna powers and/or average total radiated powers higher than the Pmax values given in Annex A, the alternative Pmax values (called Pmax'), described in Annex B can also be used.

For low power equipment using pulsed signals, other limits may apply in addition to those considered in Annex A and Annex B. Both ICNIRP guidelines [1] and IEEE standards [2], [3] have specific restrictions on exposures to pulsed fields, and the requirements of those standards with respect to exposure to pulses shall be met. Annex C discusses this topic further.

Exposure tier	Region of body	Exclusion level Pmax
General public	Head and trunk	20mW(13dBm)
General public	Limbs	40mW(16dBm)

## 3.2 Exposure Evaluation

Mode	The worst e.i.r.p. (dBm)	Pmax(dBm)	Result
SRD	-2.535	13	PASS

Remark:

1, Refer to RF test report for e.i.r.p.

2, After performed the test at low/middle/high channel, the record is the worst.

#### 4. EUT Photographs

Refer to Report No.: CTB25121704701RE02 for EUT external and internal photos.

\*\*\*\*\* END OF REPORT \*\*\*\*\*