



Shenzhen Global Test Service Co.,Ltd.
Room No. 101, Building 1, and Room No. 101, Building 3,
No. 88 Jinkang Road, Jinsha Community, Kengzi Sub-district,
Pingshan District, Shenzhen City, Guangdong, China



中国认可
国际互认
检测
TESTING
CNAS L8169

EMF ASSESSMENT REPORT EN 50663:2017

Report Reference No. : GTS20260702010-1-03

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Date of issue : Jul.21, 2026

Representative Laboratory Name : Shenzhen Global Test Service Co.,Ltd.

..... :

Address : Room No. 101, Building 1, and Room No. 101, Building 3, No. 88 Jinkang Road, Jinsha Community, Kengzi Sub-district, Pingshan District, Shenzhen City, Guangdong, China

Applicant's name : Ningbo Vamson Import and Export Trade Co.,Ltd

Address : Rm 1108, Fukang Bldg., No 666 Sangtian Rd., Yinzhou Dist., Ningbo, Zhejiang, China

Test specification :

Standard : EN 50663:2017

TRF Originator : Shenzhen Global Test Service Co.,Ltd.

Master TRF : Dated 2014-12

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Test item description : Recharg. Smart Tag Card Android

Trade Mark : N/A

Manufacturer : morethanmerchandise GmbH

Model/Type reference : 4068134200938 F17

Listed model : BR2606023

Ratings : DC 3.7V by battery
Recharged by DC 5.0V

Result : **PASS**

EMF ASSESSMENT REPORT

Test Report No. :	GTS20260702010-1-03	Jul.21, 2026
		Date of issue

Equipment under Test : Recharg. Smart Tag Card Android

Model /Type : 4068134200938 F17

Listed model : BR2606023

Applicant : **Ningbo Vamson Import and Export Trade Co.,Ltd**

Address : Rm 1108, Fukang Bldg., No 666 Sangtian Rd.,Yinzhou Dist.,
Ningbo, Zhejiang, China

Manufacturer : **morethanmerchandise GmbH**

Address : Bollhörnkai 1 • D-24103 Kiel • Germany

Test Result:	PASS
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The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

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1. SUMMARY

1.1. General Remarks

Date of receipt of test sample	:	Jul.06, 2026
Testing commenced on	:	Jul.06, 2026
Testing concluded on	:	Jul.20, 2026

1.2. Product Description

Product Name:	Recharg. Smart Tag Card Android
Trade Mark:	N/A
Model/Type reference:	4068134200938 F17
List Model:	BR2606023
Model Declaration	PCB board, structure and internal of these model(s) are the same, Only the model name different , So no additional models were tested.
Power supply:	DC 3.7V by battery Recharged by DC 5.0V
Hardware Version	N/A
Software Version	N/A
Bluetooth	
Frequency Range	2402MHz ~ 2480MHz
Channel Number	40 channels for Bluetooth (DTS)
Channel Spacing	2MHz for Bluetooth (DTS)
Modulation Type	GFSK for Bluetooth (DTS)
Antenna Description	PCB antenna, 0dBi(Max.) for Bluetooth

2. TEST ENVIRONMENT

2.1. Address of the test laboratory

Shenzhen Global Test Service Co.,Ltd.

Room No. 101, Building 1, and Room No. 101, Building 3, No. 88 Jinkang Road, Jinsha Community, Kengzi Sub-district, Pingshan District, Shenzhen City, Guangdong, China

2.2. Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

CNAS (No. CNAS L8169)

Shenzhen Global Test Service Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2019 General Requirements) for the Competence of Testing and Calibration Laboratories.

A2LA (Certificate No. 4758.01)

Shenzhen Global Test Service Co., Ltd. has been assessed by the American Association for Laboratory Accreditation (A2LA). Certificate No. 4758.01.

Industry Canada Registration Number. is 24189.

FCC Designation Number is CN1401.

FCC Registered Test Site Number is 684561.

2.3. Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature: 15-35 ° C

Humidity: 30-60 %

Atmospheric pressure: 950-1050mbar

2.4. Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to TR-100028-01 "Electromagnetic compatibility and Radio spectrum Matters (ERM);Uncertainties in the measurement of mobile radio equipment characteristics; Part 1" and TR-100028-02 "Electromagnetic compatibility and Radio spectrum Matters (ERM);Uncertainties in the measurement of mobile radio equipment characteristics; Part 2 " and is documented in the Shenzhen Global Test Service Co.,Ltd. quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for Shenzhen GTS laboratory is reported:

Test Items	Measurement Uncertainty	Notes
Transmitter power conducted	0.57 dB	(1)

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

3. METHOD OF MEASUREMENT

3.1. Applicable Standard

EN 50663: Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

3.2. Limit

20mW (According to the table A.1)

Table A.1 – Example values of SAR-based $P_{\max}$ for some cases described by ICNIRP, IEEE Std C95.1-1999 and IEEE Std C95.1-2005

Guideline / Standard	SAR limit, $SAR_{\max}$ W/kg	Averaging mass, m g	$P_{\max}$ mW	Exposure tier ^a	Region of body ^a
ICNIRP [1]	2	10	20	General public	Head and trunk
	4	10	40	General public	Limbs
	10	10	100	Occupational	Head and trunk
	20	10	200	Occupational	Limbs
IEEE Std C95.1-1999 [2]	1,6	1	1,6	Uncontrolled environment	Head, trunk, arms, legs
	4	10	40	Uncontrolled environment	Hands, wrists, feet and ankles
	8	1	8	Controlled environment	Head, trunk, arms, legs
	20	10	200	Controlled environment	Hands, wrists, feet and ankles
IEEE Std C95.1-2005 [3]	2	10	20	Action level	Body except extremities and pinnae
	4	10	40	Action level	Extremities and pinnae
	10	10	100	Controlled environment	Body except extremities and pinnae
	20	10	200	Controlled environment	Extremities and pinnae
^a Consult the appropriate standard for more information and definitions of terms.					

4. TEST RESULT

Mode	Maximum EIRP (dBm)	Maximum Output power (mW)	Limit (mW)	Results
BLE	1.80	1.51	20.00	PASS

.....End of Report.....