CMA Testing and Certification Laboratories
廠商會檢定中心

TEST REPORT

Report No. : AS0075939(0) Date : 22 Dec 2014

Application No. : LS040587(0)

Applicant : Smarthome Products Ltd
Rm B808-9, 8/F., Sea View Estate 2-8 Watson Road, North Point
Hong Kong

Sample Description : One(1) item of submitted sample stated to be :

Sample Description	Model number
433MHz Wireless Door Chime Receiver	WC506L / WC507L / WC512L / WC510L / WC206L / WC815L / WC532L / WC533L / WC805L / WC276L / LA206WH / LA522WH / LA532RW and LA533WH

Radio Frequency : 433.92MHz Receiver

Rating	Model number
4 x 1.5V C size batteries	WC507L / WC506L / WC510L / WC512L and WC276L
3 x 1.5V D size batteries	WC532L / WC533L / WC805L / WC815L / LA522WH / LA532RW and LA533WH
4 x 1.5V D size batteries	WC206L and LA206WH

No. of submitted sample : Twenty (20) piece (s)

Date Received : 24 Oct 2014, 02 Dec 2014, 03 Dec 2014.

Test Period : 27 Oct 2014 to 15 Dec 2014.

Test Requested : FCC Part 15 Certification.

Test Method : 47 CFR Part 15 (10-1-12 Edition), ANSI C63.4 – 2009

Test Result : See attached sheet(s) from page 2 to 33.

Conclusion : The submitted sample was found to comply with requirement of FCC Part 15 Subpart B.

Remark : All fourteen models are same in circuitry and components and construction, and therefore model WC507L was chosen to be representative of the test sample. The difference(s) between the tested model and the declared model(s) is/are Model no., and Outlook.

For and on behalf of
CMA Industrial Development Foundation Limited

Authorized Signature : _____ Page 1 of 33

Mr. WONG Lap-pong, Andrew
Manager
Electrical Division

FCC ID: LQP-RX220

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Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

FCC ID: LQP-RX220

CMA Industrial Development Foundation Limited
Room 1302, Yan Hing Centre, 9-13 Wong Chuk Yeung St., Fo Tan, Shatin, N.T., Hong Kong.
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1 General Information

1.1 General Description

The equipment under test (EUT) is a receiver for doorbell. It operates at 433.92MHz and the oscillation of radio receiving circuit is generated by a crystal. The EUT is powered by DC 3V. When the EUT received the radio signal from transmitter, it will decode the signal and play the sound..

The brief circuit description is listed as follows:

- U6 and its associated circuit act as RF receiver
- Y1 and its associated circuit act as oscillator
- F1 and its associated circuit act as RF filter
- U3 and its associated circuit act as voice MCU
- U2 and its associated circuit act as sound amplifier
- U5 and its associated circuit act as MCU
- U4 and its associated circuit act as flash memory
- U1 and its associated circuit act as voltage regulator

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1.2 Location of the test site

FCC Registration Number: 552221

Radiated emissions measurements are investigated and taken pursuant to the procedures of ANSI C63.4 – 2009. A Semi-Anechoic Chamber Testing Site is set up for investigation and located at:

Ground Floor, Yan Hing Centre,
9 – 13 Wong Chuk Yeung Street,
Fo Tan, Shatin,
New Territories,
Hong Kong.

Conducted emissions measurements are investigated and also taken pursuant to the procedures of ANSI C63.4 – 2009. A shielded room is located at :

Ground Floor, Yan Hing Centre,
9 – 13 Wong Chuk Yeung Street,
Fo Tan, Shatin,
New Territories,
Hong Kong.

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1.3 List of measuring equipment

Equipment	Manufacturer	Model No.	Serial No.	Calibration Due Date	Calibration Period
EMI Test Receiver	R&S	ESCI	100152	28 Aug 2015	1Year
Broadband Antenna	Schaffner	CBL6112B	2718	06 Jan 2015	1Year
Coaxial Cable	Suhner	Sucoflex_104	N/A	24 Nov 2015	1Year

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1.4 Measurement Uncertainty

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%.

Radiated emissions

Frequency	Uncertainty (U_{lab})
30MHz ~ 200MHz (Horizontal)	4.63dB
30MHz ~ 200MHz (Vertical)	4.65dB
200MHz ~1000MHz (Horizontal)	4.45dB
200MHz ~1000MHz (Vertical)	4.41dB

Conducted emissions

Frequency	Uncertainty (U_{lab})
150kHz ~ 30MHz	2.47dB

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2 Description of the radiated emission test

2.1 Test Procedure

Radiated emissions measurements are investigated and taken pursuant to the procedures of ANSI C63.4 – 2009.

The equipment under test (EUT) was placed on a non-conductive turntable with dimensions of 1.5m x 1m and 0.8m high above the ground. 3m from the EUT, a broadband antenna mounting on the mast received the signal strength. The turntable was rotated to maximize the emission level. The antenna was then moving along the mast from 1m up to 4m until no more higher value was found. Both horizontal and vertical polarization of the antenna were placed and investigated.

For below 30MHz, a loop antenna with its vertical plane is placed 3m from the EUT and rotated about its vertical axis for maximum response at each azimuth about the EUT. And the centre of the loop shall be 1 m above the ground.

The device was rotated through three orthogonal axes to determine which attitude and configuration produce the highest emission during measurement.

A signal generator was used to radiate an unmodulated continuous wave (CW) signal to the EUT (super-regenerative receiver) at its operating frequency in order to “cohere” the characteristic broadband emissions from the receiver.

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2.2 Test Result

Quasi-Peak Detector data was measured unless otherwise stated.

"#" means emissions appearing within the restricted bands shall follow the requirement of section 15.205.

The emissions meeting the requirement of section 15.109 are based on measurements employing the CISPR quasi-peak detector below 1000MHz and average detector for frequencies above 1000MHz

The frequencies from 30MHz to 1000MHz were investigated, and emission more than 20dB below limit were not reported. Thus thos highest emission were present in next page (section 2.3)

It was found that the EUT meet the FCC requirement.

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2.3 Radiated Emission Measurement Data

Radiated emission

Environmental conditions:

Parameter	Recorded value	
Ambient temperature:	24	° C
Relative humidity:	58	%

Detector: Quasi-Peak RBW: 100kHz VBW: 300kHz Operation mode: Receiving

Frequency (MHz)	Polarity (H/V)	Reading at 3m (dBµV)	Antenna Factor and Cable Loss (dB/m)	Field Strength at 3m (dBµV/m)	Limit at 3m (dBµV/m)	Margin (dB)
121.147	H	9.3	14.4	23.7	43.5	- 19.8
146.559	H	8.6	14.1	22.7	43.5	- 20.8
200.582	H	9.5	12.0	21.5	43.5	- 22.0
260.711	H	9.5	15.4	24.9	46.0	- 21.1
338.642	H	10.4	16.8	27.2	46.0	- 18.8
379.306	H	11.8	16.8	28.6	46.0	- 17.4
475.392	H	10.5	20.6	31.1	46.0	- 14.9

Remark: Other emission more than 20dB below the limit are not reported.

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3 Description of the Line-conducted Test

3.1 Test Procedure

Conducted emissions measurements are investigated and also taken pursuant to the procedures of ANSI C63.4 – 2009. The EUT was setup as described in the procedures, and both lines were measured.

3.2 Test Result

No measurement is required as the EUT is a battery-operated product.

3.3 Graph and Table of Conducted Emission Measurement Data

Not Applicable

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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4 Photograph

4.1 Photographs of the Test Setup for Radiated Emission and Conducted Emission

For electronic filing, the photos are saved with filename TSup1.jpg to TSup2.jpg.

4.2 Photographs of the External and Internal Configurations of the EUT

For electronic filing, the photos are saved with filename ExPho1.jpg to ExPho20.jpg and InPho1.jpg to InPho4.jpg.

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5 Supplementary document

The following document were submitted by applicant, and for electronic filing, the document are saved with the following filenames:

Document	Filename
ID Label/Location	LabelSmp.jpg
Block Diagram	BlkDia.pdf
Schematic Diagram	Schem.pdf
Users Manual	UserMan.pdf
Operational Description	OpDes.pdf

5.1 Bandwidth

Not applicable.

5.2 Duty cycle

Not applicable.

5.3 Transmission time

Not applicable.

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6 Appendices

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A3.	Photos of Internal Configurations	2	pages
A4.	ID Label/Location	7	pages

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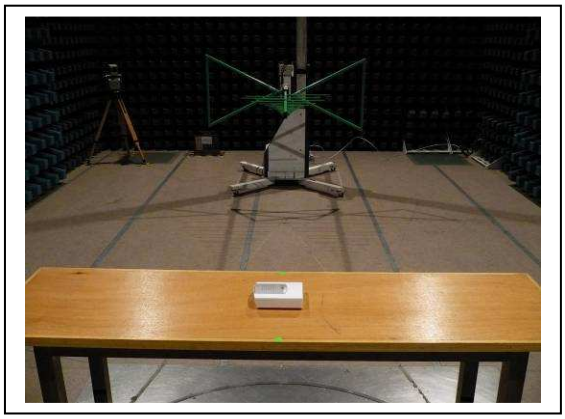
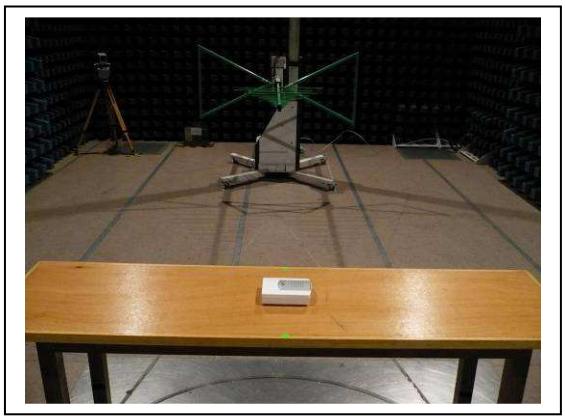
A1. Photos of the set-up of Radiated Emissions



(Front view)



(Back view)

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A2. Photos of External Configurations

External Configuration 1
(WC507L)

External Configuration 2
(WC507L)

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Reviewed by: Mr. WONG Lap-pong, Andrew

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A2. Photos of External Configurations

External Configuration 3
(WC506L)

External Configuration 4
(WC506L)

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

FCC ID: LQP-RX220

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A2. Photos of External Configurations

External Configuration 5
(WC510L)

External Configuration 6
(WC510L)

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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A2. Photos of External Configurations

External Configuration 7
(WC512L)

External Configuration 8
(WC512L)

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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A2. Photos of External Configurations

External Configuration 9
(WC276L)

External Configuration 10
(WC276L)

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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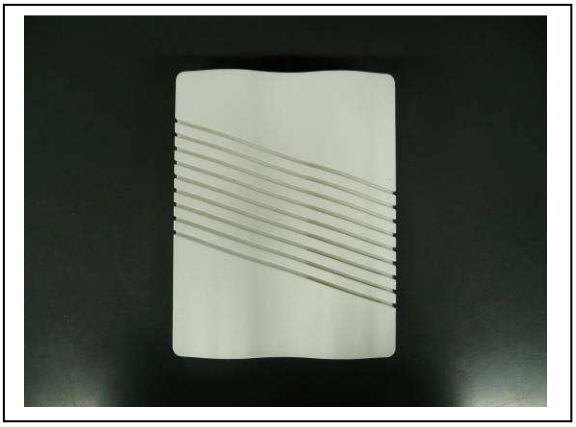
A2. Photos of External Configurations



External Configuration 11
(WC206L and LA206WH)

External Configuration 12
(WC206L and LA206WH)

Tested by: Reviewed by:

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A2. Photos of External Configurations

External Configuration 13
(WC533L and LA533WH)

External Configuration 14
(WC533L and LA533WH)

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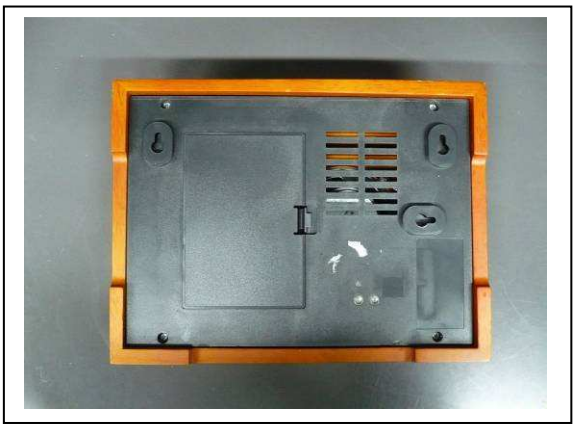
A2. Photos of External Configurations

External Configuration 15
(WC532L and LA532RW)



External Configuration 16
(W532L and LA532RW)

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A2. Photos of External Configurations

External Configuration 17
(WC805L)

External Configuration 18
(WC805L)

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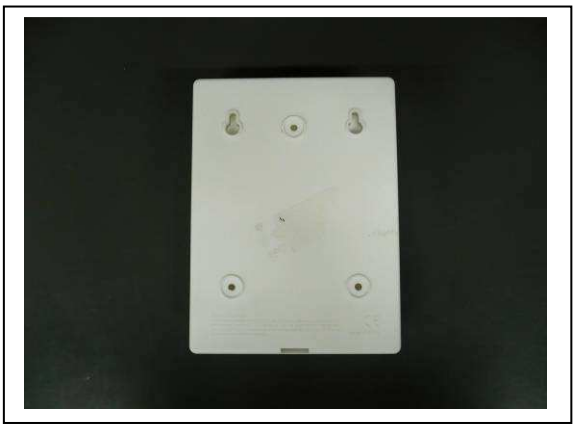
A2. Photos of External Configurations

External Configuration 19
(WC815L and LA522WH)



External Configuration 20
(WC815L and LA522WH)

Tested by: Reviewed by:

Mr. LEUNG Shu-kan, Ken Mr. WONG Lap-pong, Andrew

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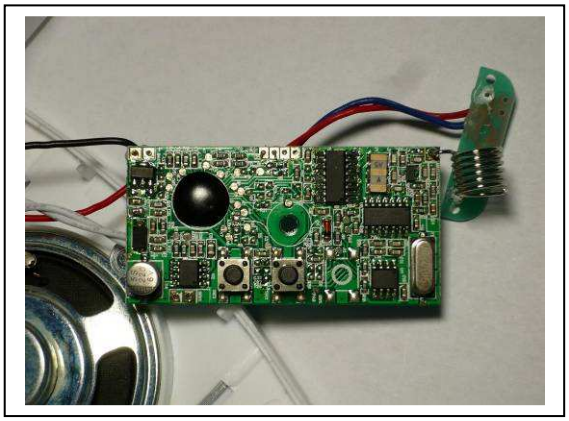
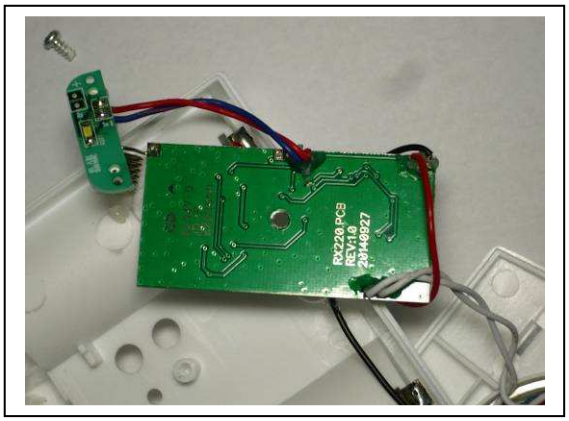
A3. Photos of Internal Configurations



Internal Configuration 1



Internal Configuration 2

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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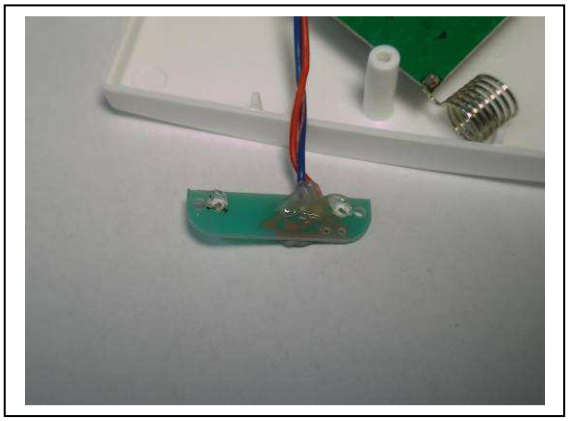
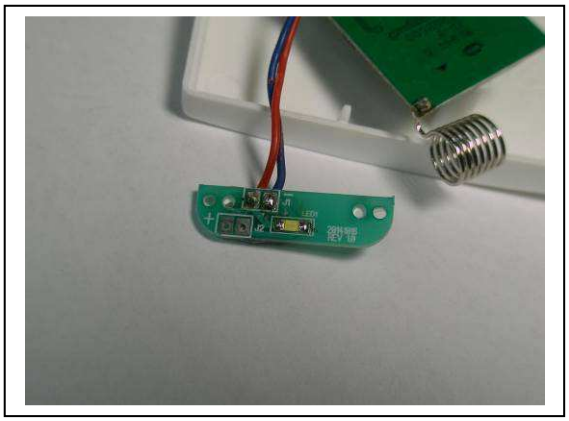
A3. Photos of Internal Configurations



Internal Configuration 3



Internal Configuration 4

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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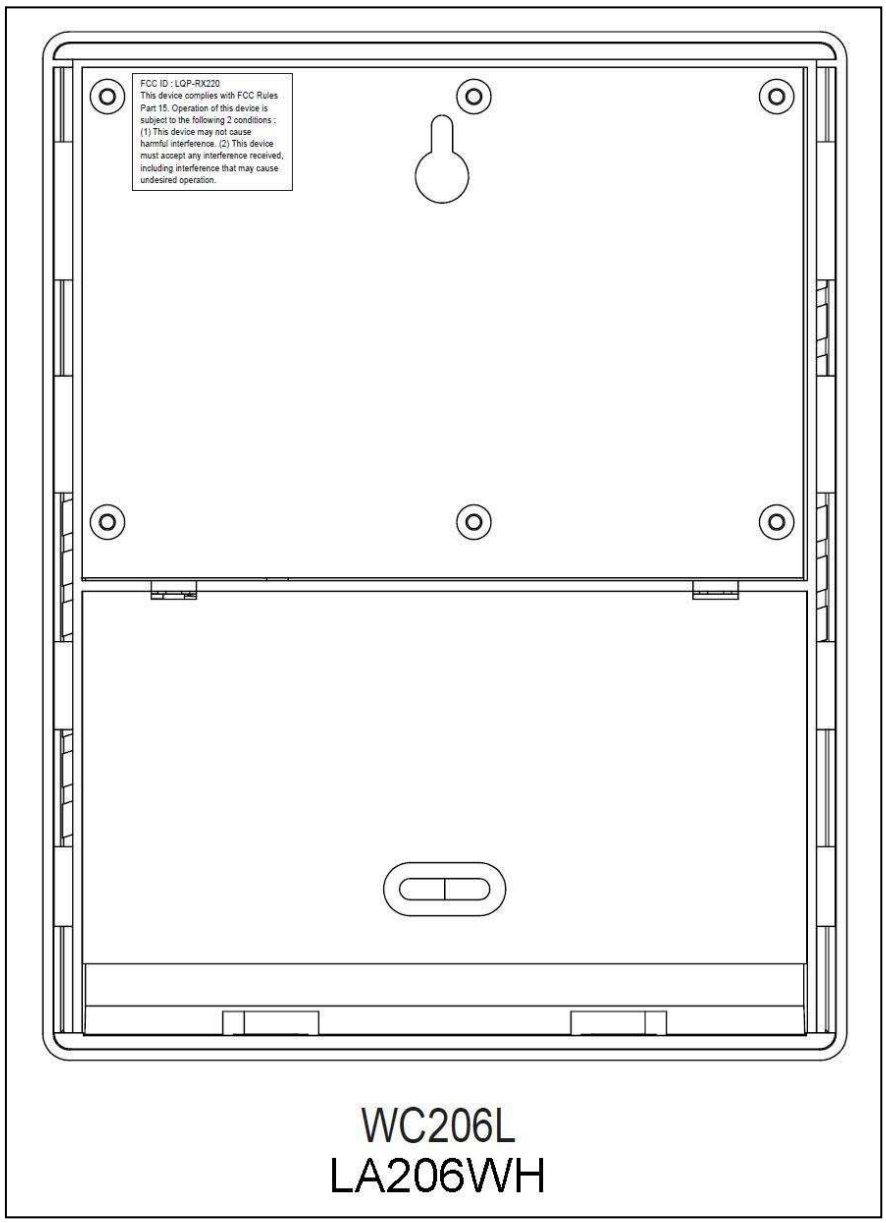
A4. ID Label / Location



ID Label 1

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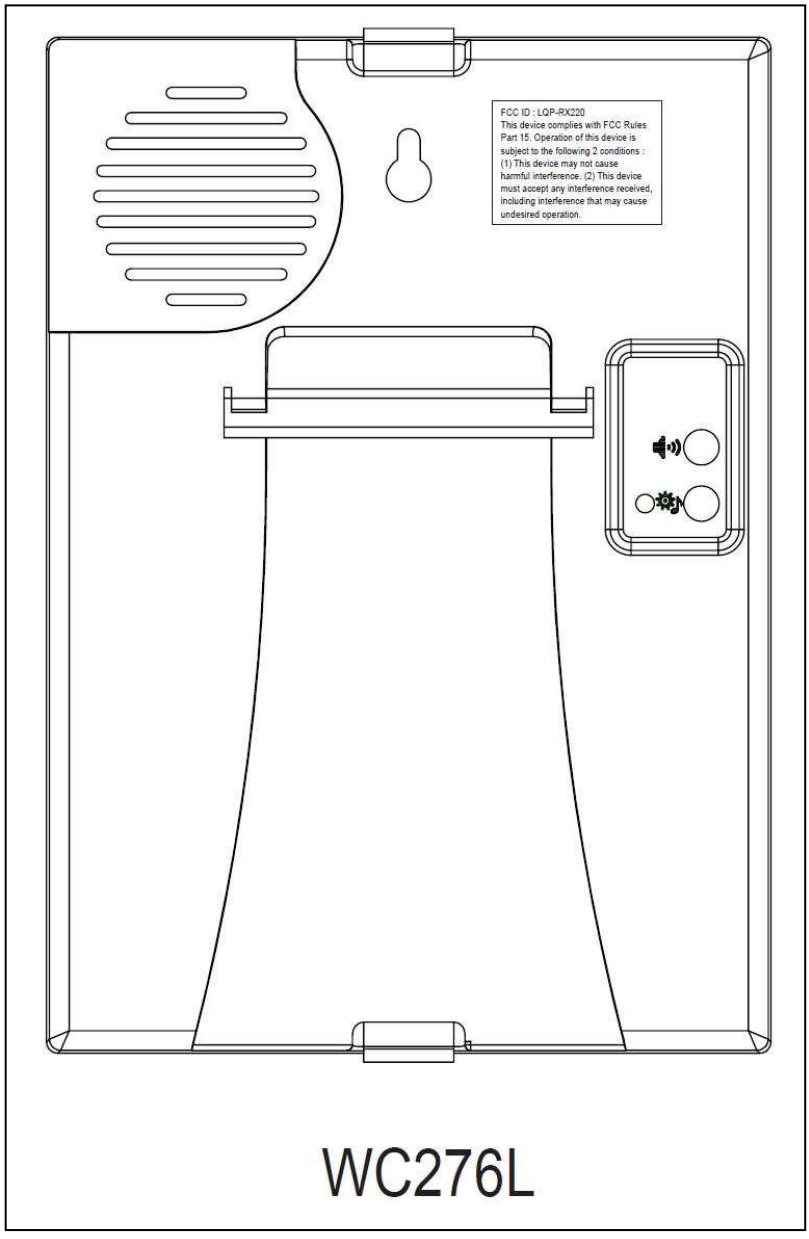
A4. ID Label / Location



ID Label 2

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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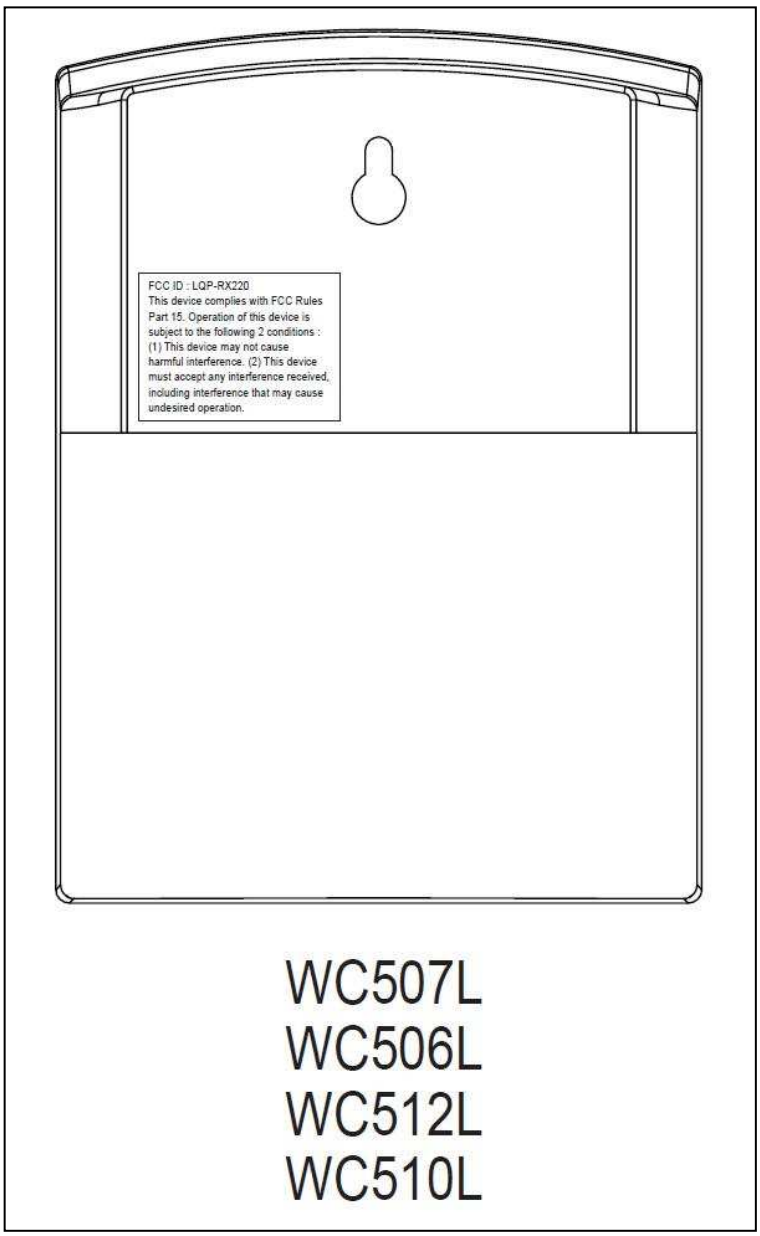
Report No. : AS0075939(0) Date : 22 Dec 2014

A4. ID Label / Location



ID Label 3

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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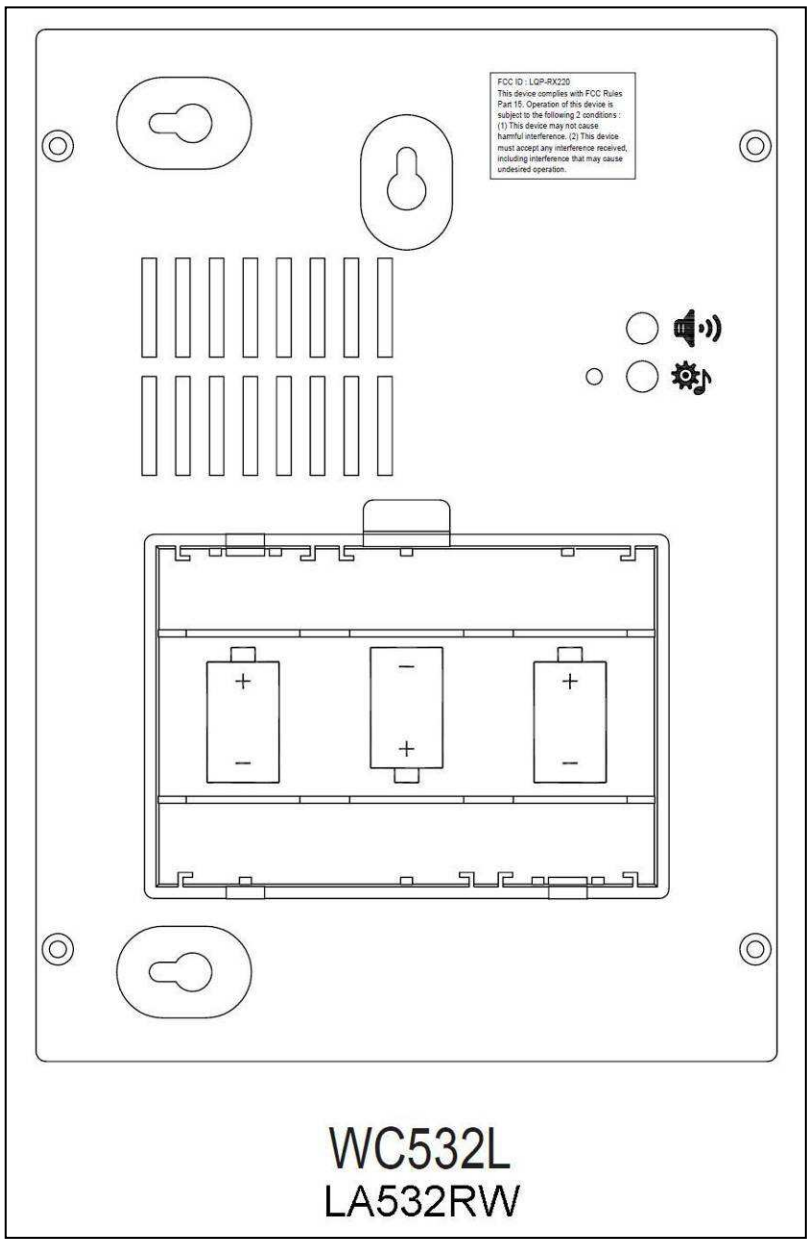
TEST REPORT

Report No. : AS0075939(0) Date : 22 Dec 2014

A4. ID Label / Location



ID Label 4

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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TEST REPORT

Report No. : AS0075939(0) Date : 22 Dec 2014

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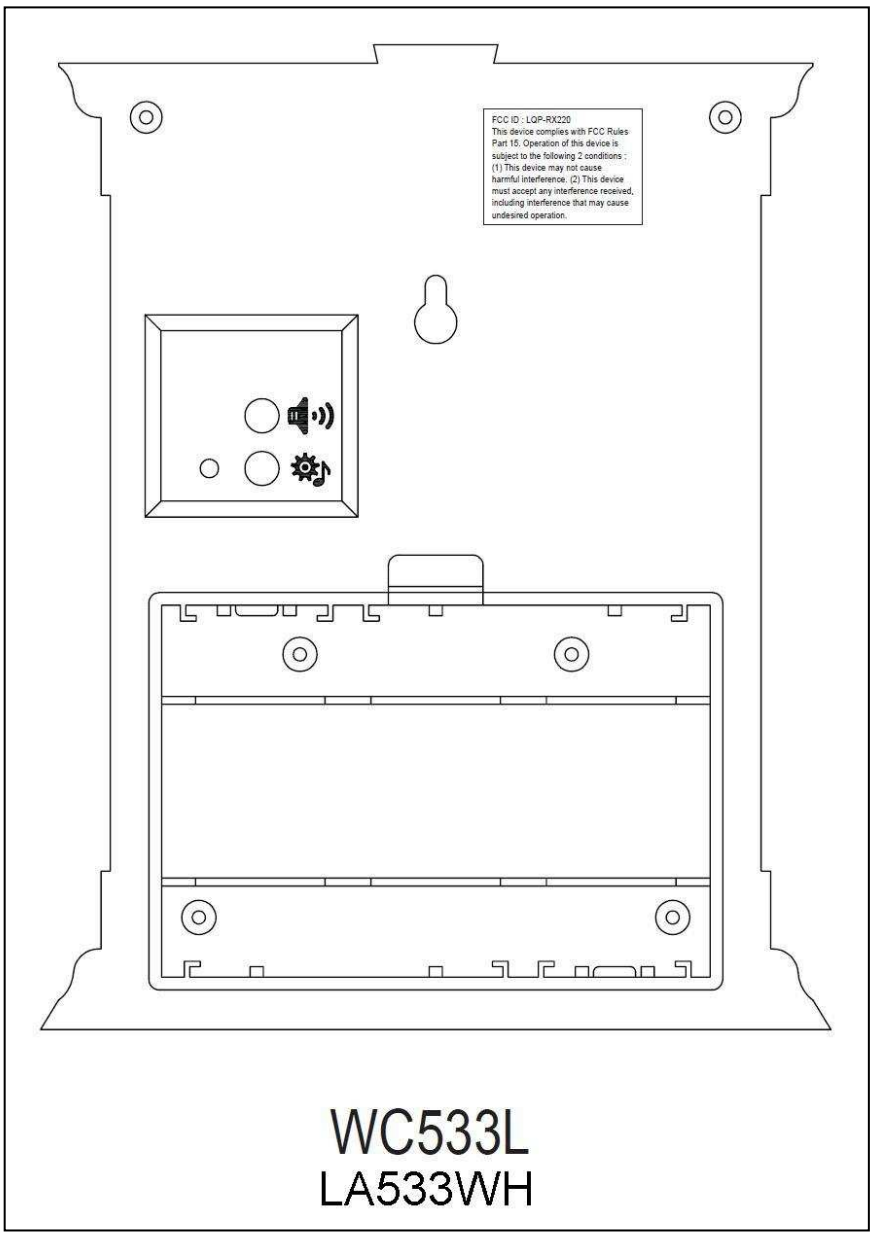

ID Label 5

Tested by: Mr. LEUNG Shu-kan, Ken

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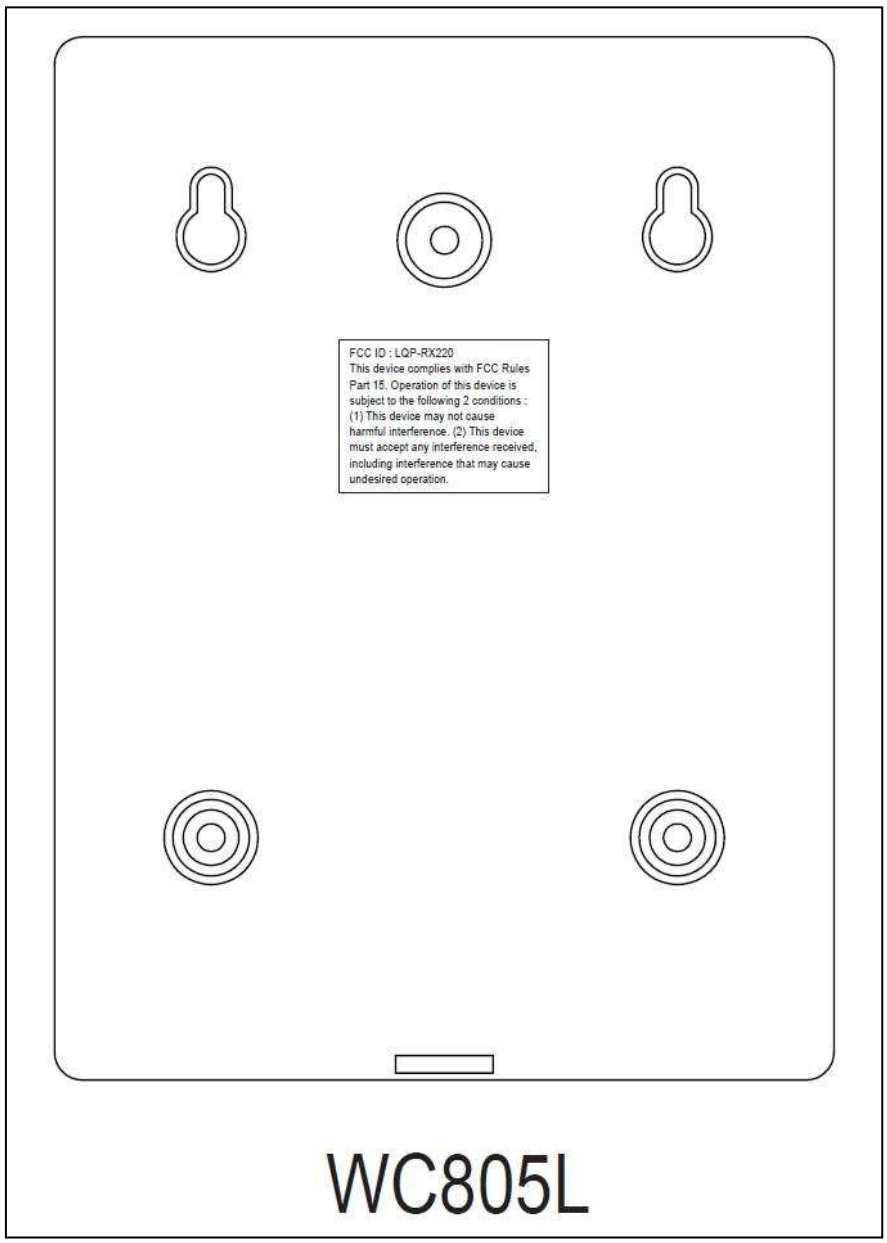
TEST REPORT

Report No. : AS0075939(0) Date : 22 Dec 2014

A4. ID Label / Location



ID Label 6

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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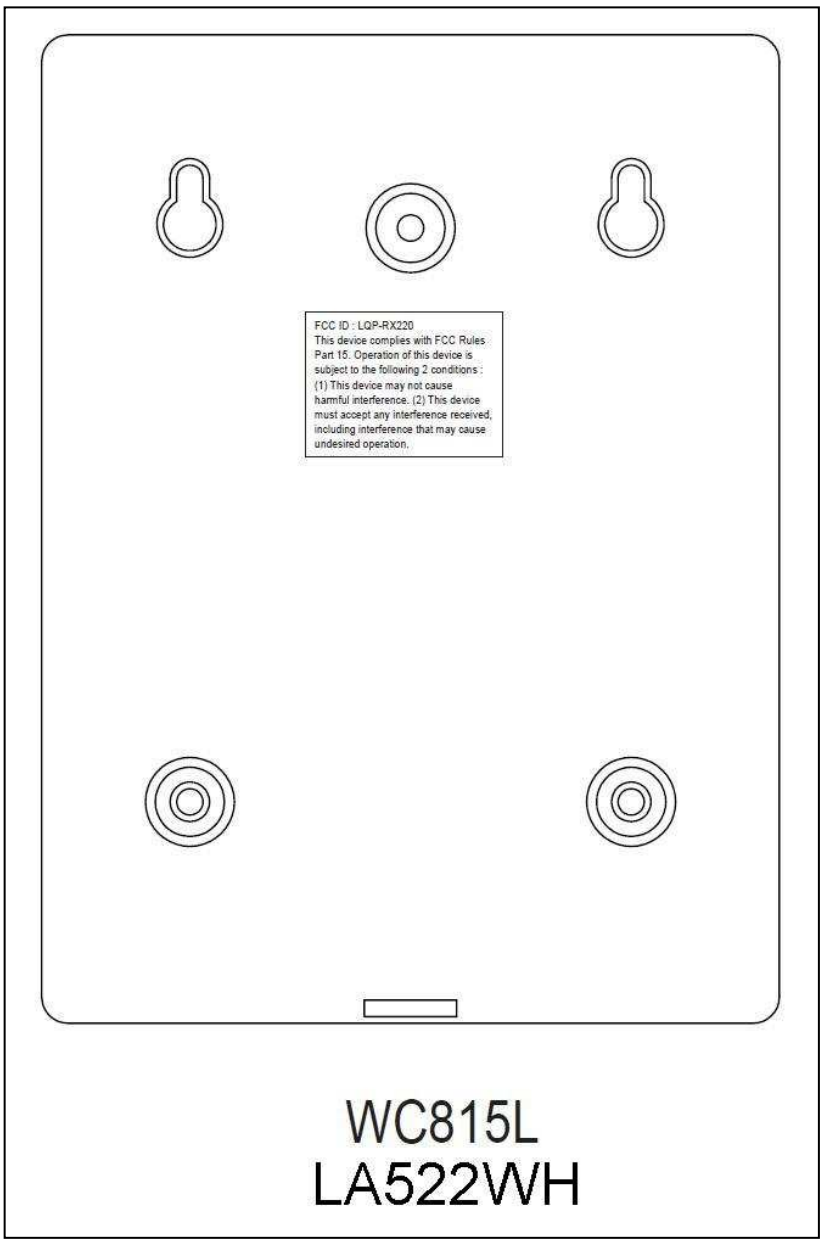
TEST REPORT

Report No. : AS0075939(0) Date : 22 Dec 2014

A4. ID Label / Location



ID Label 7

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

Tested by: Mr. LEUNG Shu-kan, Ken

Reviewed by: Mr. WONG Lap-pong, Andrew

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