Technical File

Electrical and electronic products

Product name	Universal TV remote control
Model	CH-0926
Brand	CasaHost
File number	TF-CH-0926

Example. This is a completed example of the Westwood technical file template for a simple electronic product. The brand, companies, model numbers and report numbers are fictitious. The test results reflect typical EMC and RoHS test reports.

Revision	Date	By	What changed
0	2026-11-09	J. Example, Director	First version, based on documents S1 to S5

Keep this file up to date and available to market surveillance authorities for 10 years after the last product is placed on the market.

1. The product

1.1 Description

Question	Answer
Product name and model. Are there variants?	Universal TV remote control CH-0926. No variants.
What is it and how does it work?	Handheld remote control that operates TVs by infrared signals. Powered by 2 x AAA batteries (3 V DC). No wireless radio function, no internet connection.
What is it meant for? Indoor or outdoor?	Operating a TV in the home. Indoor use only.
Who will use it?	Consumers in a household. Children may be present in the home; the product is not a toy.
How could people use it wrongly?	Children opening the battery compartment and putting batteries in their mouth. Inserting batteries the wrong way round, mixing old and new batteries, or leaving flat batteries inside. Using it in damp places or dropping it in water.
What is in the box?	Remote control and instructions. Batteries not included.

1.2 Technical data

Question	Answer
Power supply	2 x AAA batteries, 3 V DC (S1, p. 4)
Power (W) or current (A)	Below 0.1 W in use; no standby mode (S4, p. 2)
Protection class and IP rating	Class III (battery powered); IP20
Battery: type, voltage, capacity, model, supplier	2 x AAA (LR03), 1.5 V each, not included
Wireless functions	None. Infrared transmitter only.
Internet connection or app?	No
Main materials	Housing: plastic. Buttons: silicone rubber. PCB with SMD components and infrared LED (S2, p. 12-13).

1.3 Photos and drawings

External and internal photos of the tested model: S1, p. 20-26. Photos of the tested parts: S2, p. 17. Circuit diagram and PCB layout: held by the supplier and available on request (supplier declaration, S5).

2. Companies involved

Question	Answer
Manufacturer (name, postal address, e-mail or website)	CasaHost Ltd, 10 Example Street, London E1 1AA, United Kingdom, info@casahost.example The product is made by Example Electronics Co., Ltd (Guangzhou, China) and sold under the CasaHost brand, so CasaHost Ltd is the manufacturer.
EU Responsible Person / Authorised Representative	Example EU Representative B.V., 1 Example Street, 1000 AA Amsterdam, Netherlands, eu-rep@example.com
Importer in the EU (if any)	None. Sold directly to consumers in the EU.

3. Which laws apply?

	Question	Answer	Law
CE laws			
1	Mains power, or 50-1000 V AC / 75-1500 V DC?	No: 3 V DC battery	Low Voltage Directive 2014/35/EU
2	Does it contain active electronics?	Yes	EMC Directive 2014/30/EU
3	Wireless function?	No: infrared only, which is not radio	Radio Equipment Directive 2014/53/EU
4	Common charger device?	No	Directive (EU) 2022/2380
5	Internet connection?	No	Delegated Regulation (EU) 2022/30
6	Needs electricity to work?	Yes	RoHS Directive 2011/65/EU and (EU) 2015/863; WEEE Directive 2012/19/EU
7	External adapter or standby mode?	No: battery only, no adapter	Ecodesign rules
8	Product type with an EU energy label?	No	Energy Labelling Regulation (EU) 2017/1369
9	Toy?	No	Toy safety legislation
Other laws			
10	Contains or comes with a battery?	No: batteries not included	Batteries Regulation (EU) 2023/1542
11	Always	Yes	REACH Regulation (EC) 1907/2006 and POP Regulation (EU) 2019/1021
12	Sold to consumers?	Yes	General Product Safety Regulation (EU) 2023/988
13	Sold in packaging?	Yes	Packaging and Packaging Waste Regulation (EU) 2025/40
14	Food contact?	No	Regulation (EC) 1935/2004
15	Other product law?	No	-

CE laws that apply: EMC Directive 2014/30/EU and RoHS Directive 2011/65/EU.

4. Your documents

4.1 Document list

No.	Document (title and report number)	Issued by	Date	Standards (with year)	For which model(s)?
S1	EMC test report EMC-26-0421, 32 pages	Example Testing Lab (Foshan) Co., Ltd	2026-04-21	EN 55032:2015+A11:2020 +A1:2020; EN 55035:2017+A11:2020	Tested: RC-920, RC-2098. Listed: RC-3302 and others
S2	RoHS test report ROHS-23-0818, 18 pages	Example Testing Lab (Foshan) Co., Ltd	2026-04-21 (tested 2023-08)	IEC 62321-2, -3-1, -4, -5, -6, -7-1, -7-2, -8 (test methods)	Tested: RC-920. Listed: RC-3302 and others
S3	Product label and packaging artwork CH-0926, rev. 1	CasaHost Ltd	2026-10-15	-	CH-0926
S4	Instructions for use CH-0926 (EN, DE, FR, NL, ES, IT)	CasaHost Ltd	2026-10-15	-	CH-0926
S5	Supplier declaration of product	Example	2026-10-	-	CH-0926 = RC-

No.	Document (title and report number)	Issued by	Date	Standards (with year)	For which model(s)?
	identity (4.2)	Electronics Co., Ltd	20		3302

4.2 Your models and the supplier's models

Your model / SKU	Supplier's model in the test reports	Supplier	Differences	Proof that it is the same product
CH-0926	RC-3302 (listed in S1 and S2). Same circuit diagram and PCB as tested model RC-920 (S1, p. 4, cl. 3.1).	Example Electronics Co., Ltd	CasaHost logo and button print only. Housing, buttons, PCB and components are the same as RC-3302.	S5

Supplier declaration of product identity (signed copy: S5)

Statement	We confirm that the products listed in the table above are identical to the models described in the test reports listed in section 4, in design, components, materials and production, except for the differences stated. We will inform the brand owner in writing before making any change. We will provide the circuit diagrams, PCB layouts and other design documents to the brand owner or, on request, directly to market surveillance authorities within the time they set.
Supplier (company and address)	Example Electronics Co., Ltd, 1 Industrial Road, Guangzhou, China
Name and function	L. Chen, Quality Manager
Date and signature	2026-10-20, signed (S5)

5. Risk assessment

5.1 Safety checklist

Question	Status	Explanation	Document and page
CE laws			
Electrical safety (row 1 or 3)	N/A	3 V DC battery product, outside the Low Voltage Directive	1.2
Electrical interference: did the product pass the EMC test? (row 2)	YES	Passed radiated emissions (Class B), ESD (contact 4 kV, air 8 kV) and RF field immunity (3 V/m). RC-3302 has the same circuit and PCB as tested model RC-920.	S1, p. 2, 4, 8-17
Radio, common charger, cybersecurity, ecodesign, other CE law (rows 3, 4, 5, 7, 9, 15)	N/A	Not applicable, see section 3	-
Chemicals and batteries			
RoHS: are the 10 restricted substances below the limits? (row 6)	YES	All 28 parts below the limits. Bromine inconclusive in PCB and LED by XRF; PBBs and PBDEs not detected by GC-MS. Phthalates not detected. Tested model RC-920 has the same PCB and components as RC-3302 (S5).	S2, p. 2, 12-15; S5
REACH restrictions (Annex XVII)	OPEN	Phthalates DEHP, DBP, BBP and DIBP (entry 51) not detected in soft plastics (S2). No test yet for PAHs in the rubber buttons (entry 50), which are in repeated contact with skin.	S2, p. 14-15
REACH SVHC: is there a declaration from you, as manufacturer, about substances of very high concern?	OPEN	Declaration not yet available	-
POP: no banned persistent pollutants?	OPEN	PBDEs not detected (S2). No cables. Other	S2, p. 12

Question	Status	Explanation	Document and page
		POPs, e.g. SCCPs in soft plastics, not tested.	
Battery (row 10)	N/A	Batteries not included	1.1
General product safety (row 12)			
Could children get hurt, e.g. by small parts or batteries, or be attracted to the product?	YES	Risk of access to AAA batteries assessed and reduced in 5.2. No other small parts.	5.2
Could the product be mistaken for food or a toy?	YES	Plain grey TV remote control, no shapes or colours that appeal to children	S3
Is it safe when used with other products?	YES	Uses standard AAA batteries; communicates with TVs by infrared only	S4, p. 2
Could a software update make the product less safe?	N/A	No software updates possible	1.1

5.2 Risks and measures

L = Likelihood, **S** = Severity, **R** = Risk (L x S). The first L-S-R is the score before the measure, the second L-S-R the score after. (D) = design measure, (I) = information in the instructions or on the label.

What could go wrong?	L	S	R	What did you do about it?	L	S	R	Proof
Child opens the battery compartment and puts a battery in the mouth	2	3	6	Battery cover needs a firm push and slide to open (D). Warning to keep batteries away from children (I).	1	3	3	S1, p. 20-23 (photos); S4, p. 1
Batteries inserted the wrong way, mixed, or left inside when flat: leakage	3	2	6	Polarity marking in the battery compartment (D). Battery instructions in the manual (I).	2	2	4	S3; S4, p. 1
Used in damp places or dropped in water: malfunction	2	1	2	"Indoor use only, keep dry" in the instructions (I).	2	1	2	S4, p. 1

L = Likelihood	S = Severity	R = Risk
1 Very unlikely	1 No or very minor injury	1-5 Low: acceptable
2 Unlikely, not expected	2 Minor: small cut or burn	6-10 Medium: take measures
3 Might happen sometimes	3 Injury needing a doctor	11-15 High: reduce before selling
4 Will happen regularly	4 Serious: bad burn, fracture, electric shock	16-25 Very high: do not sell
5 Expected to happen often	5 Life-threatening, permanent injury or fire	

6. Label and manual

What must be shown?	Where?	Status	Proof
CE marking (at least 5 mm high)	Back of product, packaging	Y	S3
Model, batch or serial number	Inside battery compartment	Y	S3
Manufacturer: name or brand, postal address, e-mail or website	Packaging and instructions (product too small)	Y	S3; S4, p. 2
EU Responsible Person or importer: name and address	Packaging and	Y	S3; S4, p. 2

What must be shown?	Where?	Status	Proof
	instructions		
Battery type and polarity, and safety warnings	Battery compartment, instructions	Y	S3; S4, p. 1
Crossed-out wheelie bin symbol (WEEE)	Back of product, packaging	Y	S3
Battery symbols and information	-	N/A	Batteries not included
Charger information and pictogram	-	N/A	Not a common charger device
Instructions and safety information in the language of each country where you sell	Instructions in 6 languages	Y	S4
Wireless information, copy of DoC for wireless products	-	N/A	No radio function
Packaging marking where required	Packaging	Y	S3

7. Open items

No.	Section	What is missing?	What will you do?	Closed on
1	5.1	REACH Annex XVII: no test for PAHs in the rubber buttons (entry 50)	Order PAH test (AfPS GS 2019:01 PAK or equivalent) on the buttons	
2	5.1	REACH SVHC declaration	Complete and sign the SVHC declaration	
3	5.1	POP: other substances, e.g. SCCPs in soft plastics	Include SCCPs in the chemical test of item 1	

8. EU declaration of conformity

Sign only when section 7 is empty.

EU DECLARATION OF CONFORMITY

No. DoC-CH-0926-01

1. Product	Universal TV remote control, model CH-0926, batch number on the product
2. Manufacturer	CasaHost Ltd, 10 Example Street, London E1 1AA, United Kingdom
3. Responsibility	This declaration of conformity is issued under the sole responsibility of the manufacturer.
4. Object of the declaration	Infrared TV remote control, battery powered (2 x AAA, 3 V DC). *<photo>*
5. Legislation	The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: Directive 2014/30/EU (EMC) Directive 2011/65/EU and Delegated Directive (EU) 2015/863 (RoHS)
6. Standards	EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN IEC 63000:2018
7. Notified body	Not applicable
8. Additional information	EU Responsible Person: Example EU Representative B.V., 1 Example Street, 1000 AA Amsterdam, Netherlands

Signed for and on behalf of: CasaHost Ltd

Place and date: London, *<date>*

Name and function: J. Example, Director

Signature:

9. Complaints and changes

Date	Complaint or change	What did you do?
-	None so far	-

10. Annexes

Ref.	Document
S1	EMC test report EMC-26-0421 (32 pages)
S2	RoHS test report ROHS-23-0818 (18 pages)
S3	Product label and packaging artwork CH-0926, rev. 1 (1 page)
S4	Instructions for use CH-0926 (2 pages)
S5	Supplier declaration of product identity (1 page)

TEST REPORT

Reference No.	:	EMC-26-0421
Applicant	:	Example Electronics Co., Ltd.
Address	:	1 Industrial Road, Guangzhou, Guangdong, China
Manufacturer	:	Example Electronics Co., Ltd.
Address	:	1 Industrial Road, Guangzhou, Guangdong, China
Product Name	:	Remote Control
Model No	:	Refer to section 3.2
Test specification	:	EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020
Date of Receipt sample	:	---
Date of Test	:	Refer to section 3.8
Date of Issue	:	2026-04-21
Test Report Form No.	:	EX-55032-01
Test Result	:	**Pass**

Remarks:
The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

Prepared By:
Example Testing Lab (Foshan) Co., Ltd.
Example address, Foshan, Guangdong, China
Tel: +86-000-0000000 E-mail: info@example.com

Tested by: [signature removed] Approved by: [signature removed]

Anonymised copy for illustration only. Names, addresses, logos, stamps, signatures, report numbers and model numbers have been replaced.

1 Test Summary

EMISSION				
Test Item	**Test Standard**		**Class / Severity**	**Result**
Radiated Emission, 30MHz to 1000MHz	EN 55032:2015+A11:2020+A1:2020		Table A.4	Pass
IMMUNITY (EN 55035:2017+A11:2020)				
Test Item	**Test Method**	**Class / Severity**	**Performance Criteria**	**Result**
Electrostatic Discharge(ESD)	IEC 61000-4-2:2008	±4 Kv Contact ±8 Kv Air	B	Pass
Continuous RF Electromagnetic Field Disturbances	IEC 61000-4-3: 2006+A1+A2	3V/m, 80%, 1kHz, Amp. Mod.	A	Pass

Remark:

Pass	Test item meets the requirement
Fail	Test item does not meet the requirement
N/A	Test case does not apply to the test object
A.M	Amplitude Modulation

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3 General Information

3.1 General Description of E.U.T.

Product Name	:	Remote Control
Model No.	:	Refer to section 3.2
Remark	:	There are two kinds of different circuit diagram and PCB layout among all models: (1) All models except model RC-2098 have the same circuit diagram and PCB layout. (2) Model RC-2098 has different circuit diagram and PCB layout with the other models. Therefore the applicable tests were performed on the two representative models: RC-920, RC-2098.

3.2 Details of E.U.T.

Technical Data..... : Battery 3V

Model
RC-920
RC-2098
RC-2048, RC-988, RC-650, RC-1038
RC-900, RC-086, RC-900A, RC-082, RC-088, RC-820, RC-881, RC-801
RC-3399, RC-3399A
RC-380, RC-390, RC-3308, RC-1308, RC-3302, RC-1302, RC-2988, RC-2911, RC-2933, RC-2688, RC-1060, RC-380A, RC-809, RC-2080, RC-2090, RC-1030, RC-809A, RC-3688
RC-1010, RC-1608, RC-2268
RC-680, RC-690, RC-1028, RC-2208 PRO, RC-2238, RC-6028, RC-7028, RC-8008, RC-211, RC-80

3.3 Description of Support Units

The EUT has been tested as an independent unit. RC-920, RC-2098 are the test samples. All tests were performed in the condition of battery 3V.

3.4 Standards Applicable for Testing

The tests were performed according to following standards:

EN 55032:2015+A11:2020 +A1:2020	Electromagnetic compatibility of multimedia equipment — Emission Requirements
EN 55035:2017+A11:2020	Electromagnetic compatibility of multimedia equipment - Immunity requirements

3.5 Test Facility

The test facility has a test site registered with the following organizations:

- ISED – Registration No.: 00000

Example Testing Lab (Foshan) Co., Ltd. has been registered and fully described in a report filed with the Innovation, Science an Economic Development Canada(ISED). The acceptance letter from the ISED is maintained in our files. Registration ISED number:00000, March 12, 2019

- FCC – Registration No.: 000000

Example Testing Lab (Foshan) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 000000, August 16, 2018

- NVLAP – Lab Code: 000000-0

Example Testing Lab (Foshan) Co., Ltd. EMC Laboratory is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP/NIST). NVLAP Code: 000000-0.
This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

3.6 Subcontracted

Whether parts of tests for the product have been subcontracted to other labs:

☐ Yes ☒ No

If Yes, list the related test items and lab information:

Test items: ---

Lab information: ---

3.7 Abnormalities from Standard Conditions

None.

3.8 Other

This report is based on Project No. EMC-24-0818 for adding the information as follows:
1) Adding new models: RC-680, RC-690, RC-1028, RC-2208 PRO, RC-2238, RC-6028, RC-7028, RC-8008, RC-211, RC-80, which are identical with the original certified model RC-920 only except for appearance.
2) Adding the external photos for the new added models mentioned above.
3) Adding the alternative colour photo for original model RC-3688.
Therefore the above information supplement may not affect the EMC characteristics and no further test has been performed.
For the other details, please refer to the original report EMC-24-0818.

4 Equipment Used during Test

☐Radiated Emission (30MHz to 1GHz) 1#					
Item	**Equipment**	**Manufacturer**	**Model No.**	**Serial No.**	**Calibration Status**
1.	3m Semi-anechoic Chamber	CHANGCHUANG	9m×6m×6m	---	Valid
2.	EMI Test Receiver	R&S	ESR7	101566	Valid
3.	Trilog Broadband Antenna	SCHWARZBECK	VULB 9162	9162-117	Valid
4.	Cable 20	Times Microwave Systems	RG223-NMNM-10M	---	Valid
5.	Cable 21	Times Microwave Systems	RG223-NMNM-3M	---	Valid
☐Radiated Emission (30MHz to 1GHz) 2#					
Item	**Equipment**	**Manufacturer**	**Model No.**	**Serial No.**	**Calibration Status**
1.	3m Semi-anechoic Chamber	YIHENG	9m×6m×6m	YH2021071801	Valid
2.	EMI Test Receiver	R&S	ESR7	102454	Valid
3.	Trilog Broadband Antenna	SCHWARZBECK	VULB 9163	01418	Valid
4.	Coaxial Cable (below 1GHz)	Times-Microwave Systems	LMR240UF-NMSM-7.5	---	Valid
☐ESD					
Item	**Equipment**	**Manufacturer**	**Model No.**	**Serial No.**	**Calibration Status**
1.	ESD Simulator	TESEQ	NSG437	521	Valid
☐Radio-frequency Electromagnetic Fields					
Item	**Equipment**	**Manufacturer**	**Model No.**	**Serial No.**	**Calibration Status**
1.	RF Power Amplifier	MICOTOP	MPA-80-1000-250	MPA2405139	Valid
2.	RF Power Amplifier	MICOTOP	MPA-1000-6000-100	MPA2405140	Valid
3.	Stacked double logarithmic periodic antenna	SCHWARZBECK	STLP9128E-SPECIAL	142	Valid
4.	Stacked double logarithmic periodic antenna	SCHWARZBECK	STLP 9149	476	Valid
5.	Analog signal generator	Agilent	N5181A	MY46240792	Valid
6.	Power meter	RS	NRP6A	101133	Valid

☐: ***Not Used***

☒: ***Used***

4.1 Software List

Description	Manufacturer	Model	Version
EMI Test Software (Radiated Emission 1#)	FARATRONIC	EZ-EMC	RA-03A1-2
EMI Test Software (Radiated Emission 2#)	FARATRONIC	EZ-EMC	RA-03A1-2
Radiated Immunity Test Software	Chinese EMC	EMS	V1.0.0.0

4.2 Measurement Uncertainty

Test Item	Frequency Range	Uncertainty	Note
Radiated Emission	30MHz~1GHz	±4.5dB	(1)

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

4.3 Special Accessories and Auxiliary Equipment

Item	Equipment	Technical Data	Manufacturer	Model No.	Serial No.
1.	/	/	/	/	/

4.4 Decision Rule

Compliance or non-compliance with a disturbance limit shall be determined in the following manner.

If U_{LAB} is less than or equal to U_{cispr}, then

-Compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;

-Non-compliance is deemed to occur is any measured disturbance level exceeds the disturbance limt.

If U_{LAB} is greater than U_{cispr}, then

-Compliance is deemed to occur if no measured disturbance level, increased by(U_{LAB}-U_{cispr}) , exceeds the disturbance limit;

-Non-compliance is deemed to occur if any measured disturbance level, increased by(ULAB-Ucispr) , exceeds the disturbance limit.

5 Emission Test Results

5.1 Radiated Emission, 30 MHz to 1GHz

Test Requirement ..... : EN 55032 Annex A.2

Test Method..... : EN 55032 Annex A.2

Test Limit..... : Table A.4 of EN 55032

Test Result ..... : Pass

Frequency Range..... : 30MHz to 1000MHz

Class. ..... : Class B

5.1.1 E.U.T. Operation

Operating Environment:

Temperature..... : 23.3°C

Humidity ..... : 51.6%RH

Atmospheric Pressure ..... : 101.2kPa

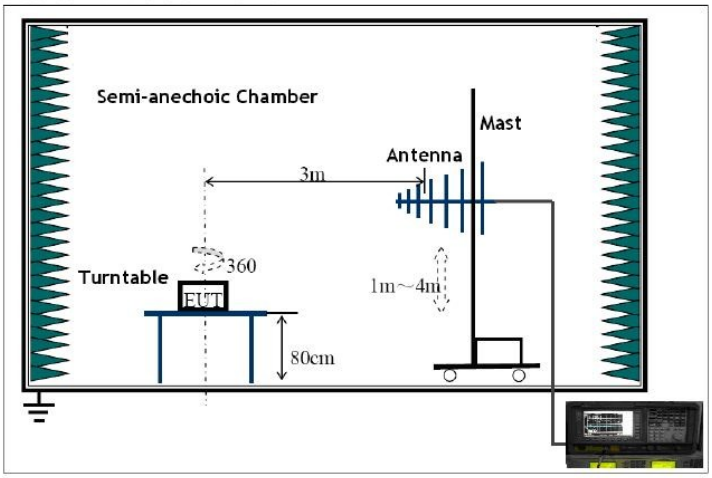
EUT Operation:

Input Voltage..... : Battery 3V

Operating Mode ..... : Working mode

5.1.2 Block Diagram of Test Setup

The Radiated Emission tests were performed in the 3m Semi- Anechoic Chamber test site, using the setup accordance with the CISPR 16-2-3.



5.1.3 Measurement Data

The maximised peak emissions from the EUT was scanned and measured for EUT 0^0-360^0.Quasi-peak measurements were performed if peak emissions were within 6dB of the limit line.

5.1.4 Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and Cable Factor, and subtracting the Amplifier Gain from the Amplitude reading. The basic equation is as follows:

Corr. Ampl. = Indicated Reading + Corr. Factor

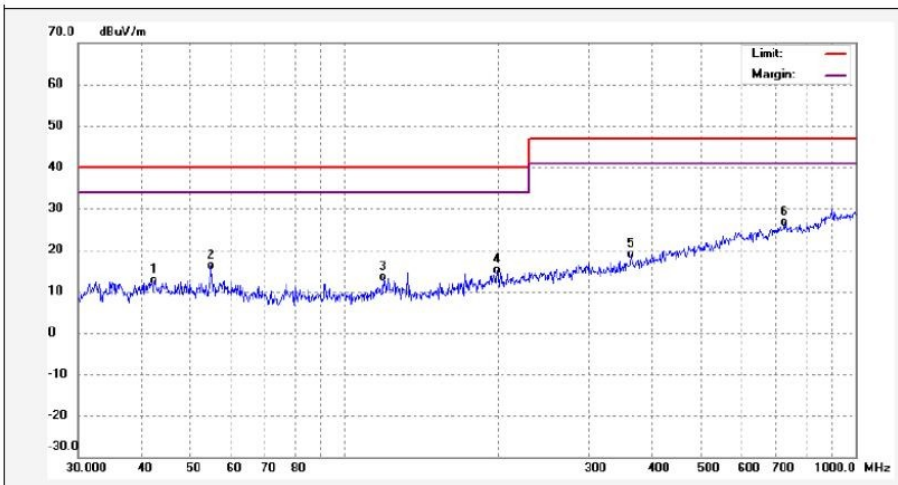
Corr.Factor=Antenna Factor + Cable Factor - Amplifier Gain

The "Margin" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of -7dB means the emission is 7dB below the maximum limit for Class B. The equation for margin calculation is as follows:

Margin = Corr. Ampl. – Limit

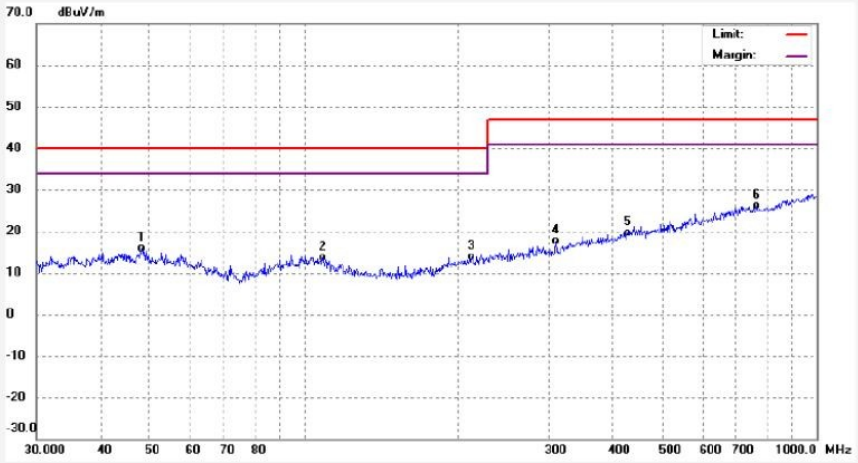
5.1.5 Radiated Emission Test Data

Vertical Polarization Model RC-920



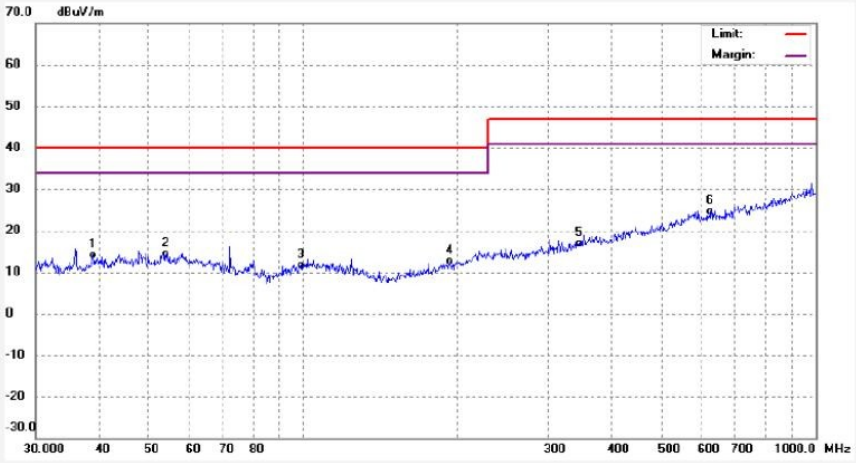
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Remark
1	42.3912	-0.69	13.25	12.56	40.00	-27.44	QP	
2	54.7004	2.74	13.28	16.02	40.00	-23.98	QP	
3	118.8095	1.04	12.40	13.44	40.00	-26.56	QP	
4	199.0760	0.68	14.39	15.07	40.00	-24.93	QP	
5	363.3665	1.06	17.84	18.90	47.00	-28.10	QP	
6	725.7864	1.18	25.40	26.58	47.00	-20.42	QP	

Horizontal Polarization Model RC-920



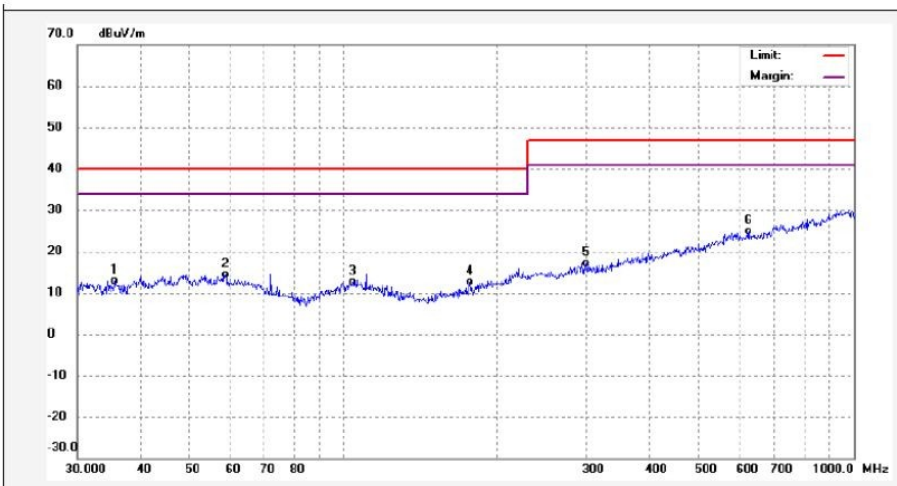
No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Remark
1	48.2810	0.71	15.13	15.84	40.00	-24.16	QP	
2	108.9140	0.03	13.57	13.60	40.00	-26.40	QP	
3	212.7912	0.65	13.21	13.86	40.00	-26.14	QP	
4	310.3240	1.59	15.98	17.57	47.00	-29.43	QP	
5	428.1694	0.59	19.07	19.66	47.00	-27.34	QP	
6	764.9835	1.39	24.74	26.13	47.00	-20.87	QP	

Vertical Polarization Model RC-2098



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Remark
1	38.9015	1.07	13.17	14.24	40.00	-25.76	QP	
2	53.9007	-0.02	14.29	14.27	40.00	-25.73	QP	
3	99.1102	-0.41	12.14	11.73	40.00	-28.27	QP	
4	193.0945	0.27	12.28	12.55	40.00	-27.45	QP	
5	346.0803	-0.03	17.00	16.97	47.00	-30.03	QP	
6	623.7643	1.77	22.96	24.73	47.00	-22.27	QP	

Horizontal Polarization Model RC-2098



No.	Freq. (MHz)	Reading (dBuV/m)	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Remark
1	35.6615	0.47	12.33	12.80	40.00	-27.20	QP	
2	58.7361	0.10	14.17	14.27	40.00	-25.73	QP	
3	104.3529	-0.28	12.99	12.71	40.00	-27.29	QP	
4	177.3225	1.44	11.13	12.57	40.00	-27.43	QP	
5	298.4774	1.40	15.75	17.15	47.00	-29.85	QP	
6	621.7989	1.94	22.95	24.89	47.00	-22.11	QP	

6 Immunity Test Results

6.1 Performance Criteria

Performance criterion A: The equipment shall continue to operate as intended without operator intervention. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer when the equipment is used as intended.

Performance criterion B: After the test, the equipment shall continue to operate as intended without operator intervention. No degradation of performance or loss of function is allowed, after the application of the phenomena below a performance level specified by the manufacturer, when the equipment is used as intended. During the test, degradation of performance is allowed. However, no change of operating state or stored data is allowed to persist after the test

Performance criterion C: Loss of function is allowed, provided the function is self-recoverable, or can be restored by the operation of the controls by the user in accordance with the manufacturer's instructions. Functions, and/or information stored in non-volatile memory, or protected by a battery backup, shall not be lost.

6.2 Electrostatic Discharge (ESD)

Test Requirement	:	EN 55035
Test Method	:	IEC 61000-4-2
Test Result	:	Pass
Discharge Impedance	:	330Ω / 150pF
Discharge Voltage	:	Air Discharge: ±8kV Contact Discharge: ±4kV HCP & VCP: ±4kV
Polarity	:	Positive & Negative
Number of Discharge	:	Minimum 10 times at each test point
Discharge Mode	:	Single Discharge
Discharge Period	:	1 second minimum

6.2.1 E.U.T. Operation

Operating Environment:

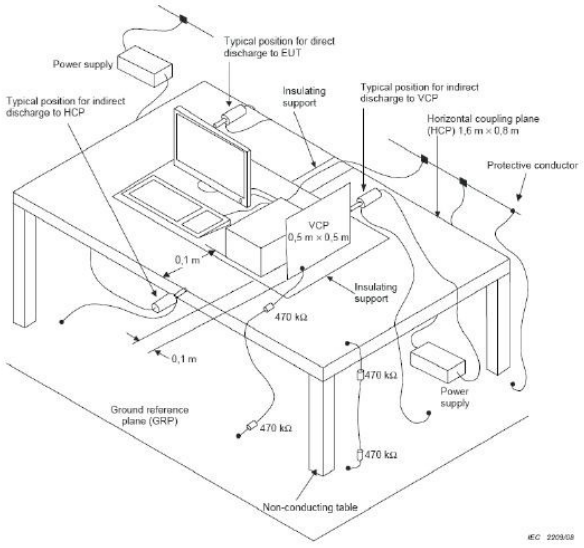
Temperature	:	22.7°C
Humidity	:	51.3%RH
Barometric Pressure	:	102.4kPa

EUT Operation:

Input Voltage	:	Battery 3V
Operating Mode	:	On mode

6.2.2 Block Diagram of Setup

The ESD test was performed in accordance with the IEC 61000-4-2.



6.2.3Direct Discharge Test Results

Observations: **Test points:** **1. All Exposed Surface & Seams;**
2. All metallic part

Direct Discharge			Test Results	
Applied Voltage (kV)	Performance Criterion	Test Point	Contact Discharge	Air Discharge
±8	B	1	N/A	Pass*
±4	B	2	Pass*	N/A

Remark:

* During the test no deviation was detected to the selected operation mode(s)

6.2.4 Indirect Discharge Test Results

Observations: **Test points:** **1. All sides.**

Indirect Discharge			Test Results	
Applied Voltage (kV)	Performance Criterion	Test Point	Horizontal Coupling	Vertical Coupling
±4	B	1	Pass*	Pass*

Remark:

* During the test no deviation was detected to the selected operation mode(s)

6.3 Continuous RF electromagnetic field disturbances

Test Requirement ..... : EN 55035

Test Method ..... : IEC 61000-4-3

Test Result ..... : Pass

Frequency Range ..... : 80MHz to 1000MHz, 1800MHz, 2600MHz, 3500MHz, 5000MHz

Test level ..... : 3V/m

Modulation ..... : 80%, 1kHz Amplitude Modulation.

Face of EUT..... : Front, Back, Left, Right

Antenna polarisation..... : Horizontal & Vertical

Test Distance ..... : 3m

6.3.1 E.U.T. Operation

Operating Environment:

Temperature..... : 23.1°C

Humidity..... : 51.2%RH

Barometric Pressure..... : 101.8kPa

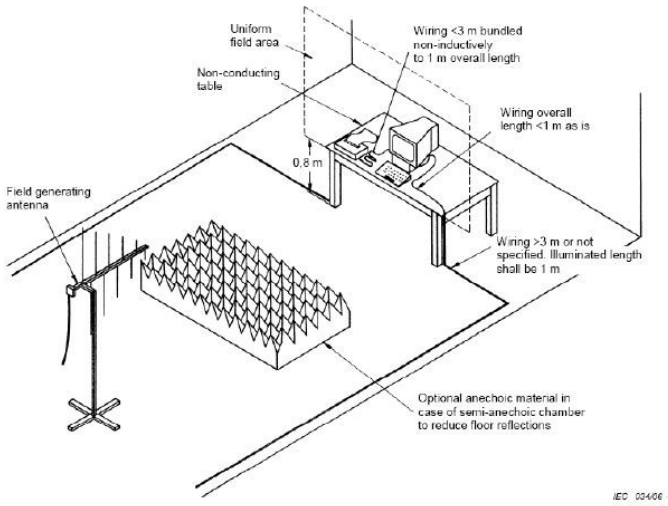
EUT Operation:

Input Voltage..... : Battery 3V

Operating Mode..... : On mode

6.3.2 Block Diagram of Setup

The Radio-frequency electromagnetic fields Immunity test was performed in accordance with the IEC 61000-4-3.



6.3.3 Test Results

Frequency	Face of EUT	Antenna polarisation	Test Level	Step Size	Dwell Time	Performance Criterion	Result
80 to 1000MHz	Front, Back, Left, Right	Horizontal	3V/m	1%	1s	A	Pass*
80 to 1000MHz	Front, Back, Left, Right	Vertical	3V/m	1%	1s	A	Pass*
1800MHz	Front, Back, Left, Right	Horizontal	3V/m	1%	1s	A	Pass*
1800MHz	Front, Back, Left, Right	Vertical	3V/m	1%	1s	A	Pass*
2600MHz	Front, Back, Left, Right	Horizontal	3V/m	1%	1s	A	Pass*
2600MHz	Front, Back, Left, Right	Vertical	3V/m	1%	1s	A	Pass*
3500MHz	Front, Back, Left, Right	Horizontal	3V/m	1%	1s	A	Pass*
3500MHz	Front, Back, Left, Right	Vertical	3V/m	1%	1s	A	Pass*
5000MHz	Front, Back, Left, Right	Horizontal	3V/m	1%	1s	A	Pass*
5000MHz	Front, Back, Left, Right	Vertical	3V/m	1%	1s	A	Pass*

Remark:

* During the test no deviation was detected to the selected operation mode(s)

7 Photographs – Test Setup

7.1 Photograph – Radiated Emission Test Setup, 30MHz to 1GHz



7.2 Photograph – ESD Immunity Test Setup



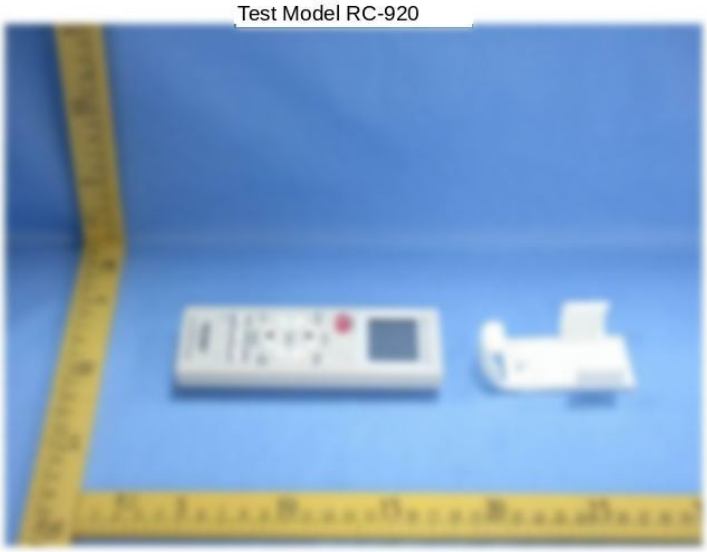
7.3 Photograph – Continuous RF Electromagnetic Field Disturbances Test Setup



8 Photographs – Constructional Details

8.1 EUT – External View for Test Model

Test Model RC-920

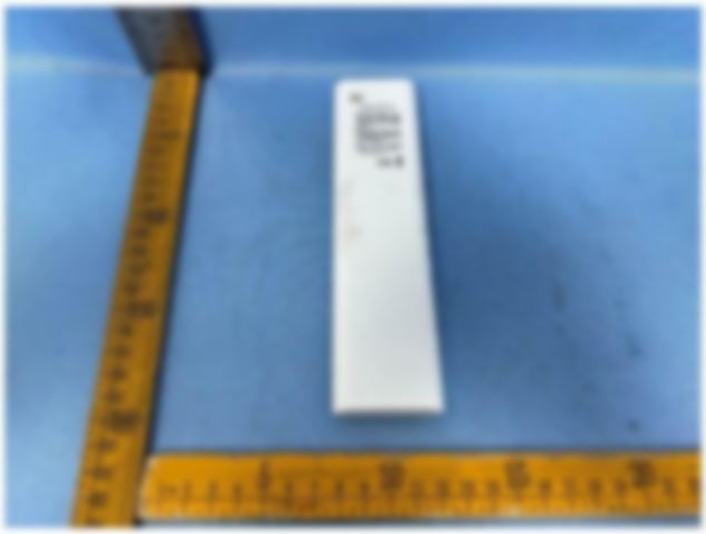




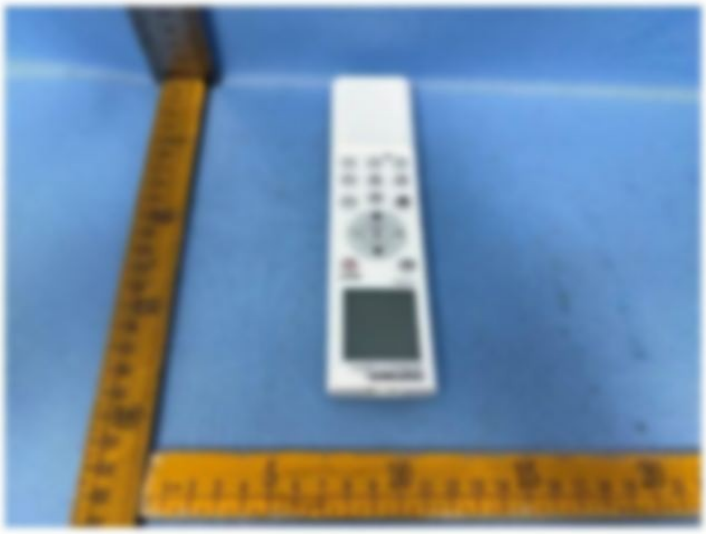


Test Model RC-2098





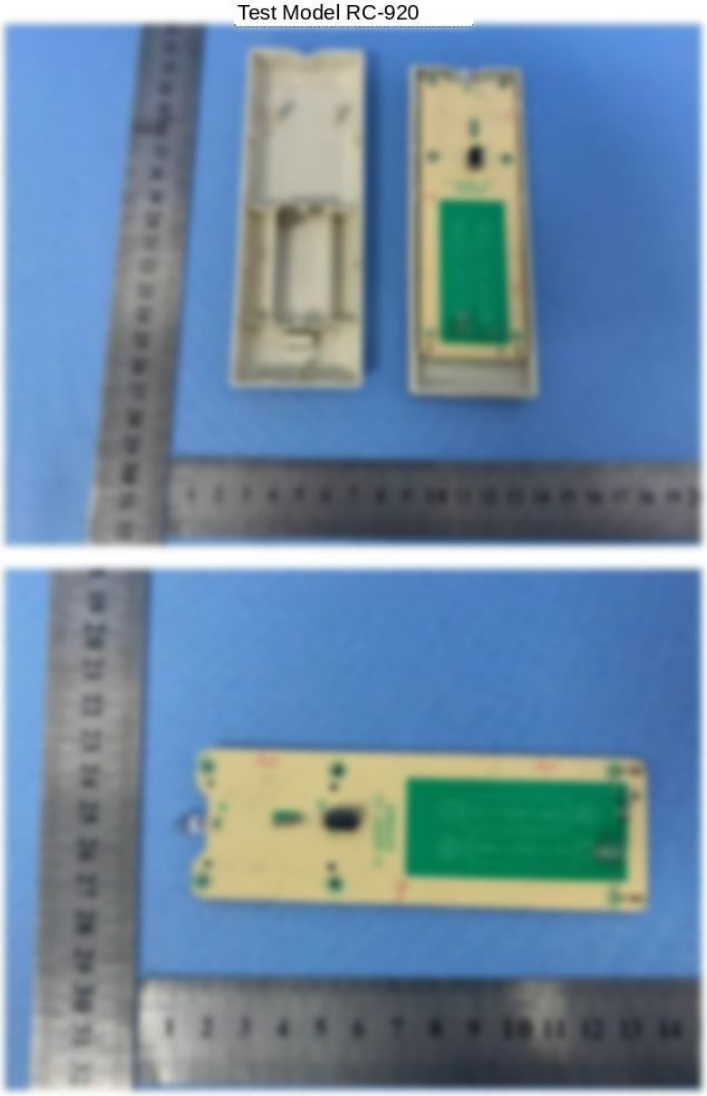


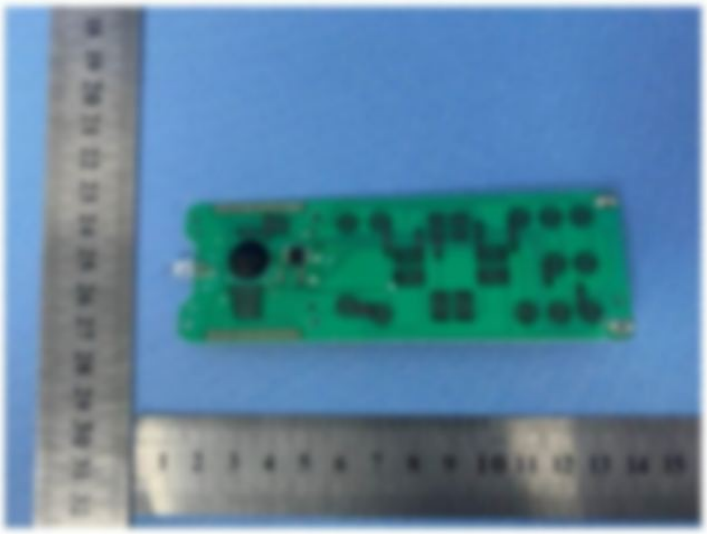




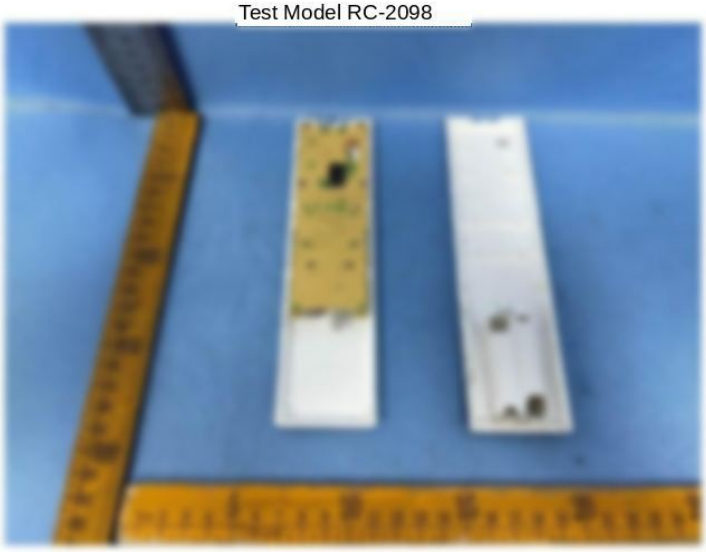
8.2 EUT – Internal View for Test Model

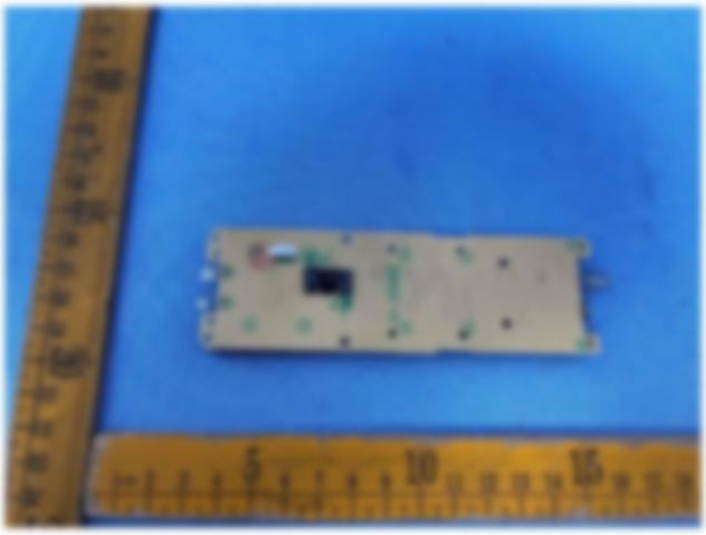
Test Model RC-920

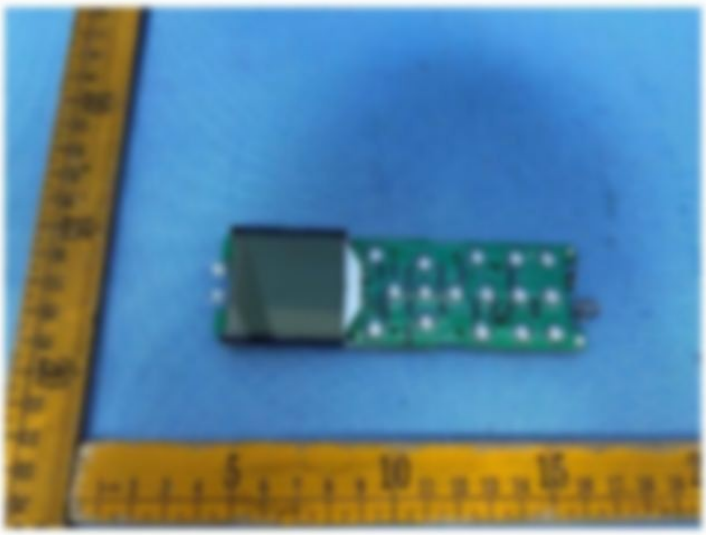




Test Model RC-2098







8.3 EUT – External View for Other Models

RC-082



RC-086



RC-088



RC-801



RC-820



RC-881



RC-900A



RC-900



RC-3399



RC-3399A



RC-380A



RC-380



RC-390



RC-650



RC-809



RC-920



RC-1030



RC-1038



RC-1060



RC-1302



RC-1308



RC-2048



RC-2080



RC-2090



RC-2098



RC-2688



RC-2911



RC-2933



RC-2988



RC-3302



RC-3308



RC-988



RC-809A



RC-3688



RC-1010



RC-1608



RC-2268



RC-680



RC-690



RC-1028



RC-2208 PRO



RC-2238



RC-3688
(Alternative Colour)



RC-6028



RC-7028



RC-8008



RC-211



RC-80



====== End of Report ======

TEST REPORT

Report No.	:	ROHS-23-0818
Applicant	:	Example Electronics Co., Ltd.
Address	:	1 Industrial Road, Guangzhou, Guangdong, China
Manufacturer	:	Example Electronics Co., Ltd.
Address	:	1 Industrial Road, Guangzhou, Guangdong, China
Sample Name	:	Remote control
Sample Model	:	RC-920
Reference Model No.	:	RC-2048, RC-900, RC-3399, RC-380, RC-988, RC-086, RC-3399A, RC-390, RC-650, RC-900A RC-3308, RC-1038, RC-082, RC-1308, RC-088, RC-820, RC-881, RC-801, RC-3302, RC-1302, RC-2988, RC-2911, RC-2933, RC-2688, RC-1060, RC-380A, RC-809, RC-2098, RC-2080, RC-2090, RC-1030, RC-809A, RC-3688, RC-690, RC-1028, RC-1608, RC-3688, RC-6028, RC-7028, RC-8008, RC-211, RC-80, RC-90, RC-100, RC-100A
Date of Receipt sample	:	2023-08-18
Testing period	:	2023-08-18 to 2023-08-29
Date of Issue	:	2026-04-21
Test Result	:	Refer to next page (s)

Prepared By:
Example Testing Lab (Foshan) Co., Ltd.
Example address, Foshan, Guangdong, China
Tel: +86-000-0000000 E-mail: info@example.com

Signed for and on behalf of the laboratory: [signature removed]

Anonymised copy for illustration only. Names, addresses, logos, stamps, signatures, report numbers and model numbers have been replaced.

Test Requested	:	In accordance with the RoHS Directive 2011/65/EU and its amendment (EU) No. 2015/863.
Test Method	:	1) With reference to IEC 62321-2:2021, disassembly, disjunction and mechanical sample preparation 2) With reference to IEC 62321-3-1:2013, screening - Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry 3) With reference to IEC 62321-4:2013+AMD1:2017 CSV, determination of Mercury by ICP-OES 4) With reference to IEC 62321-5:2013, determination of Lead and Cadmium by ICP-OES 5) With reference to IEC 62321-7-2: 2017 and IEC 62321-7-1: 2015, determination of Hexavalent Chromium by UV-Vis 6) With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS 7) With reference to IEC 62321-8:2017, determination of Phthalates content by GC-MS.
Test Conclusion	:	**Pass** (Based on the performed tests on the submitted samples, the results comply with the RoHS Directive 2011/65/EU and its amendment (EU) No. 2015/863)

Sample Photo(s):



RC-920 The right side



RC-920 Reverse side



RC-920 Flank

/

Reference Sample Photo(s) Provided by Client (Not tested)：

 RC-809A	 RC-3688
 RC-082	 RC-086
 RC-088	 RC-801

 RC-820	 RC-881
 RC-900A	 RC-900
 RC-3399	 RC-3399A



RC-380A

RC-380

RC-390

RC-650

RC-809

RC-988

 RC-1030	 RC-1038
 RC-1060	 RC-1302
 RC-1308	 RC-2048

 RC-2080	 RC-2090
 RC-2098	 RC-2688
 RC-2911	 RC-2933

 RC-2988	 RC-3302
 RC-3308	 RC-690
 RC-1028	 RC-1608

 RC-3688	 RC-6028
 RC-7028	 RC-8008
 RC-211	 RC-80

 RC-90	 RC-100
 RC-100A	/

Test Results:

1. Lead, Mercury, Cadmium, Hexavalent Chromium, PBBs and PBDEs

Part No.	Part Description	Result of XRF					Result of Wet Chemical Testing (mg/kg)
		Cd	Pb	Hg	Cr	Br	
1	White plastic bracket	BL	BL	BL	BL	BL	NA
2	Grey plastic shell with black printing	BL	BL	BL	BL	BL	NA
3	Grey plastic shell	BL	BL	BL	BL	BL	NA
4	Red silica-gel button with white printing	BL	BL	BL	BL	BL	NA
5	White silica-gel button with black printing	BL	BL	BL	BL	BL	NA
6	Black soft plastic sheet	BL	BL	BL	BL	BL	NA
7	Red-black soft plastic sheet	BL	BL	BL	BL	BL	NA
8	Silvery-white plastic film	BL	BL	BL	BL	BL	NA
9	Grey transparent plastic sheet with glue	BL	BL	BL	BL	BL	NA
10	Transparent glass	BL	BL	BL	BL	--	NA
11	Silvery metal screw	BL	BL	BL	BL	--	NA
12	Solder	BL	BL	BL	BL	--	NA
13	Yellow-green PCB	BL	BL	BL	BL	IN	PBBs : ND PBDEs : ND
14	Chip IC	BL	BL	BL	BL	BL	NA
15	Transparent LED	BL	BL	BL	BL	IN	PBBs : ND PBDEs : ND
16	Silvery metal pin	BL	BL	BL	BL	--	NA
17	Black IC	BL	BL	BL	BL	BL	NA
18	Silvery metal spring	BL	BL	BL	BL	--	NA
19	Black plastic film (electrolytic capacitor)	BL	BL	BL	BL	BL	NA

Part No.	Part Description	Result of XRF					Result of Wet Chemical Testing (mg/kg)
		Cd	Pb	Hg	Cr	Br	
20	Silvery metal shell (electrolytic capacitor)	BL	BL	BL	BL	--	NA
21	Black rubber stopper(electrolytic capacitor)	BL	BL	BL	BL	BL	NA
22	Brown paper (electrolytic capacitor)	BL	BL	BL	BL	BL	NA
23	Grey metal foil (electrolytic capacitor)	BL	BL	BL	BL	--	NA
24	Silvery-grey metal foil (electrolytic capacitor)	BL	BL	BL	BL	--	NA
25	Silvery metal pin(electrolytic capacitors)	BL	BL	BL	BL	--	NA
26	Silvery crystal oscillator	BL	BL	BL	BL	BL	NA
27	Transparent plastic sheet with black-white coating	BL	BL	BL	BL	BL	NA
28	Transparent double faced adhesive tape	BL	BL	BL	BL	BL	NA

Remark:

(1) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP (for Cd, Pb, Hg), UV-VIS (for Cr^{6+}) and GC-MS (for PBBs, PBDEs) is recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321-3-1: 2013 (unit: mg/kg)

Element	Polymer	Metal	Composite Materials
Cd	BL ≤ (70-3σ) < IN < (130+3σ) ≤ OL	BL ≤ (70-3σ) < IN < (130+3σ) ≤ OL	LOD < IN < (150+3σ) ≤ OL
Pb	BL ≤ (700-3σ) < IN < (1300+3σ) ≤ OL	BL ≤ (700-3σ) < IN < (1300+3σ) ≤ OL	BL ≤ (500-3σ) < IN < (1500+3σ) ≤ OL
Hg	BL ≤ (700-3σ) < IN < (1300+3σ) ≤ OL	BL ≤ (700-3σ) < IN < (1300+3σ) ≤ OL	BL ≤ (500-3σ) < IN < (1500+3σ) ≤ OL
Cr	BL ≤ (700-3σ) < IN	BL ≤ (700-3σ) <IN	BL ≤ (500-3σ) < IN
Br	BL ≤ (300-3σ) < IN	--	BL ≤ (250-3σ) < IN

BL= Below Limit OL= Over Limit LOD = Limit of Detection -- = Not Regulated

(2) "IN" expresses the inconclusive region, and further chemical testing to confirm whether it complies with the requirement of RoHS Directive.

(3) The XRF screening test for RoHS elements – the reading may be different to the actual content in the sample be of non-uniformity composition.

(4) mg / kg =milligram per kilogram=ppm, $\mu g/cm^2$= Micrograms per square centimetre.

(5) ND = Not Detected or lower than limit of quantitation.

(6) NA = Not Applicable, as the XRF screening test result was below the limit or as the XRF screening directly determine that test result was over the limit, it was not need to conduct the wet chemical testing.

(7) LOQ = Limit of quantitation.

Test Items	Pb	Cd	Hg	Cr^{6+}		PBB	PBDE
Units	mg/kg	mg/kg	mg/kg	mg/kg	$\mu g/cm^2$	mg/kg	mg/kg
LOQ	2	2	2	8	0.1	5	5

The LOQ for single compound of PBBs and PBDEs is 5 mg/kg, LOQ of Cr^{6+} for polymer and composite sample is 8 mg/kg and LOQ of Cr^{6+} for metal sample is 0.1 $\mu g/cm^2$.

(8) RoHS Requirement

Restricted Substances	Limits
Cadmium (Cd)	0.01% (100 mg/kg)
Lead (Pb)	0.1% (1000 mg/kg)
Mercury (Hg)	0.1% (1000 mg/kg)
Chromium (VI) (Cr^{6+})	0.1% (1000 mg/kg)
Polybrominated Biphenyls (PBBs)	0.1% (1000 mg/kg)
Polybrominated Diphenyl Ethers (PBDEs)	0.1% (1000 mg/kg)

(9) According to IEC 62321-7-1:2015, determined of Cr^{6+} on metal sample by boiling water extraction test method, and result is shown as Positive/Negative.
Boiling water extraction:
Negative = Absence of Cr^{6+} coating, the detected concentration in boiling water extraction solution is less than 0.10 ug/cm^2.
Positive = Presence of Cr^{6+} coating, the detected concentration in boiling water extraction solution is greater than 0.13 ug/cm^2.
Information on storage conditions and production date of the tested sample is unavailable and thus Cr^{6+} results represent status of the sample at the time of testing.

(10) Abbreviation:
"Pb" denotes Lead, "Cd" denotes Cadmium, "Hg" denotes Mercury, "Cr" denotes Chromium, "Cr (VI)" denotes Hexavalent Chromium, "Br" denotes Bromine, "PBBs" denotes Total Polybrominated Biphenyls, "PBDEs" denotes Total Polybrominated Diphenyl Ethers.

2. Phthalates:

Serial No.	Part No.	Result (mg/kg)			
		DBP	BBP	DEHP	DIBP
T01	1+2+3+9+27△	ND	ND	ND	ND
T02	4	ND	ND	ND	ND
T03	5	ND	ND	ND	ND
T04	6	ND	ND	ND	ND
T05	7	ND	ND	ND	ND
T06	8	ND	ND	ND	ND
T07	10	--	--	--	--
T08	11	--	--	--	--
T09	12	--	--	--	--
T10	13+14+17+26△	ND	ND	ND	ND
T11	15	ND	ND	ND	ND
T12	16	--	--	--	--

Serial No.	Part No.	Result (mg/kg)			
		DBP	BBP	DEHP	DIBP
T13	18	--	--	--	--
T14	19	ND	ND	ND	ND
T15	20	--	--	--	--
T16	21	ND	ND	ND	ND
T17	22	ND	ND	ND	ND
T18	23	--	--	--	--
T19	24	--	--	--	--
T20	25	--	--	--	--
T21	28	ND	ND	ND	ND

Note:

(1) mg/kg = milligram per kilogram= ppm

(2) ND = Not Detected or lower than limit of quantitation.

(3) -- = Not Regulated.

(4) LOQ = Limit of quantitation.

Test Items	DBP	BBP	DEHP	DIBP
Units	mg/kg	mg/kg	mg/kg	mg/kg
LOQ	50	50	50	50

(5) Abbreviation:
"DBP" denotes Dibutyl phthalate, "BBP" denotes Benzyl butyl phthalate (BBP), "DEHP" denotes Bis(2-ethylhexyl)-phthalate, "DIBP" denotes Diisobutyl phthalate, "PHT" denotes Phthalates.

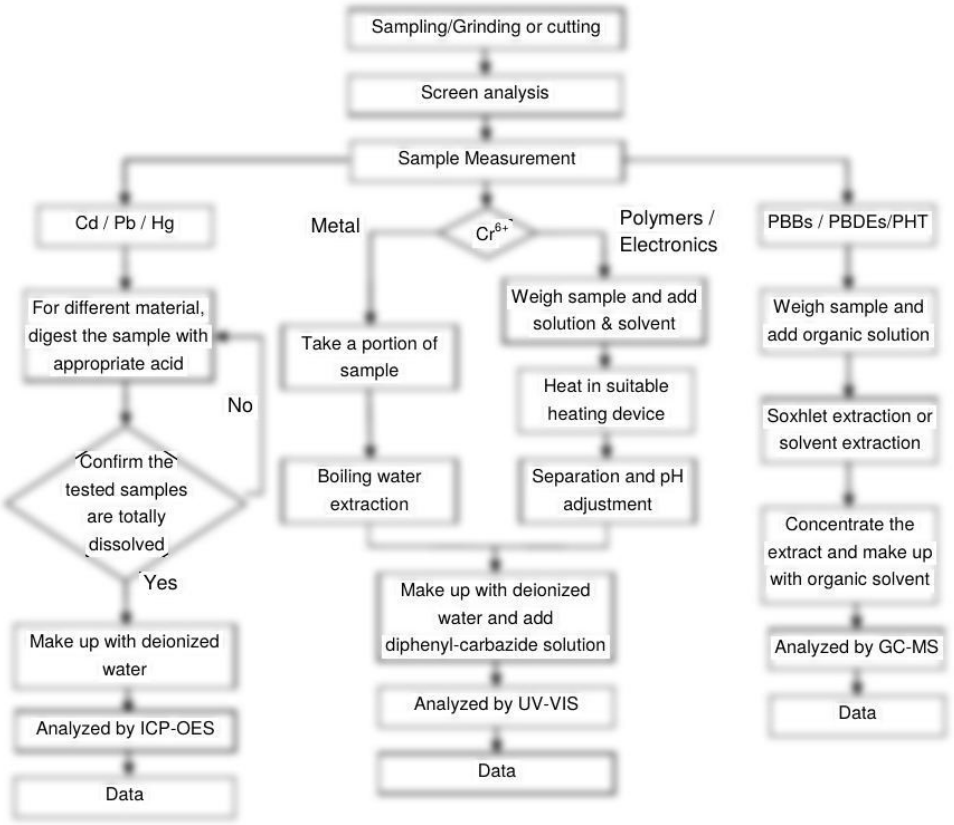
(6) RoHS requirement

Restricted Substances	Limits
Dibutyl phthalate (DBP)	0.1% (1000 mg/kg)
Benzyl butyl phthalate (BBP)	0.1% (1000 mg/kg)
Di(2-ethylhexyl) phthalate (DEHP)	0.1% (1000 mg/kg)
Di-iso-butyl phthalate (DIBP)	0.1% (1000 mg/kg)

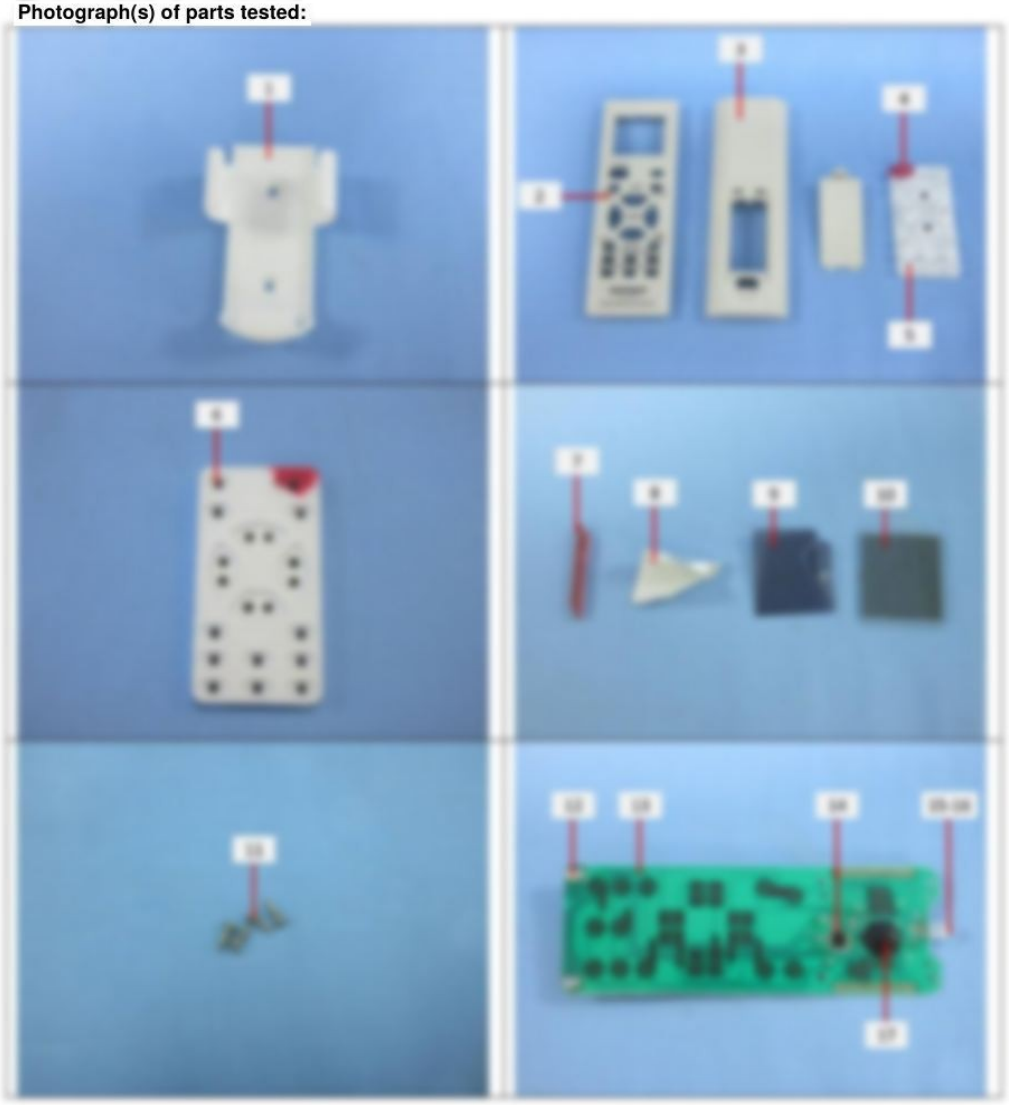
(7) "△"= As client's requirement, the testing was conducted based on mixed components. Results are calculated by the minimum weight of mixed components.

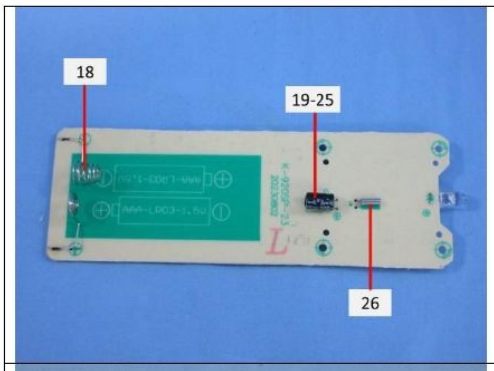
(8) This report is based on Example Testing Lab test report WTF23F08182253C for revising, and replaced report WTF23F08182253C.

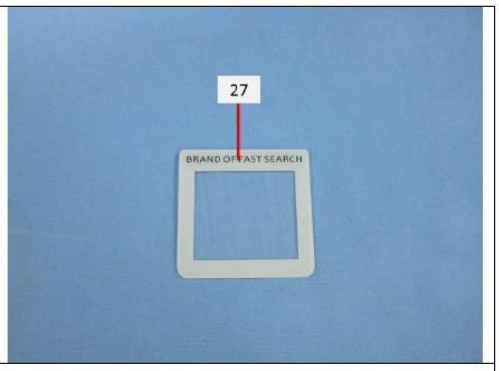
Measurement Flowchart:

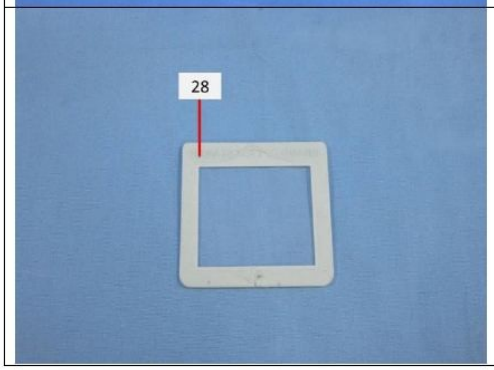


Photograph(s) of parts tested:









/

Remarks:
1. The results shown in this test report refer only to the sample(s) tested;
2. This test report cannot be reproduced, except in full, without prior written permission of the company;
3. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver;
4. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which Example Testing Lab hasn't verified;
5. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.
6. The sample material information (Model No. information) is provided by client, not verified by test laboratory. The samples of reference Model No. are not tested. Test laboratory not responsible for the accuracy, appropriateness, completeness and authenticity of the information provided by client.

====== End of Report ======

S3 Product label and packaging artwork

Model CH-0926, revision 1, 2026-10-15. Dimensions in mm. Fictitious example.

1. Back of product (moulded / pad print, scale 1:1)

CasaHost

Model: CH-0926

2 x AAA 1.5 V (3 V DC)

CE

CE marking height 8 mm (min. 5 mm)

2. Inside battery compartment

+	AAA 1.5 V	-

+	AAA 1.5 V	-

Batch: 2610-01 (printed per batch)

3. Packaging back panel (box 60 x 30 x 220 mm)

CasaHost Universal TV Remote Control CH-0926

Infrared remote control for TVs. Batteries not included: requires 2 x AAA 1.5 V.

Warning: keep batteries out of the reach of children. Swallowing batteries can cause serious injury. Read the instructions before use.

Indoor use only. Keep dry.

Manufacturer: CasaHost Ltd, 10 Example Street, London E1 1AA, United Kingdom, info@casahost.example

EU Responsible Person: Example EU Representative B.V., 1 Example Street, 1000 AA Amsterdam, Netherlands, eu-rep@example.com

Batch: see battery compartment. Made in China

CE

Packaging: recycling information

Box: paper - sort with paper. Tray: PET 1 - sort with plastics.

S4 Instructions for use - CasaHost CH-0926

English version shown. The leaflet also contains DE, FR, NL, ES and IT. Fictitious example.

Before first use

Open the battery cover on the back: press firmly and slide it down. Insert 2 x AAA 1.5 V batteries. Check the + and - marks in the battery compartment. Close the cover until it clicks.

Battery safety

- Keep new and used batteries away from children. If you think a battery has been swallowed or placed inside any part of the body, seek medical attention immediately.
- Do not mix old and new batteries or different types of batteries.
- Remove flat batteries and remove the batteries if you do not use the remote control for a long time. Flat or leaking batteries can damage the product.
- Do not recharge, short-circuit, heat or dispose of batteries in fire.

Use

Point the remote control at the TV and press the buttons. The remote control works with most TVs by infrared. See the code list in this leaflet to set up your TV brand.

Safety

- Indoor use only. Keep the remote control dry; do not use it in the bathroom or outdoors.
- Do not drop the remote control or open the housing.
- Clean with a dry, soft cloth only.

Technical data

Model: CH-0926
Power supply: 2 x AAA 1.5 V (3 V DC), batteries not included
Power consumption: below 0.1 W in use; no standby mode
Transmission: infrared, range up to 8 m
Operating temperature: 0-40 °C, indoor use only

Disposal

The crossed-out wheelie bin symbol means that this product must not be disposed of with household waste. Take it to a collection point for electrical and electronic equipment. Remove the batteries first and take them to a battery collection point.

Manufacturer

CasaHost Ltd, 10 Example Street, London E1 1AA, United Kingdom, info@casahost.example

EU Responsible Person

Example EU Representative B.V., 1 Example Street, 1000 AA Amsterdam, Netherlands, eu-rep@example.com

Declaration of conformity

CasaHost Ltd declares that this product complies with Directive 2014/30/EU and Directive 2011/65/EU. The EU declaration of conformity is available from the manufacturer.

CE

Example Electronics Co., Ltd

1 Industrial Road, Guangzhou, Guangdong, China | sales@example-electronics.example

Declaration of product identity

To: CasaHost Ltd, 10 Example Street, London E1 1AA, United Kingdom

Date: 2026-10-20

We confirm that the products listed below are identical to the models described in the test reports listed below, in design, components, materials and production, except for the differences stated. We will inform the brand owner in writing before making any change. We will provide the circuit diagrams, PCB layouts and other design documents to the brand owner or, on request, directly to market surveillance authorities within the time they set.

Your model (CasaHost)	Our model in the test reports	Differences
CH-0926	RC-3302 (same circuit diagram and PCB as tested model RC-920)	CasaHost logo and button print only

Test reports: EMC test report EMC-26-0421 (2026-04-21) and RoHS test report ROHS-23-0818 (2026-04-21), Example Testing Lab (Foshan) Co., Ltd.

L. Chen

L. Chen, Quality Manager, Example Electronics Co., Ltd