



## Certificate of Type Approval

This is to certify that the equipment below has been evaluated and found to comply with the HKCA 1039 (Issue 6) performance specification(s) issued by the Communications Authority under Scheme on Certification of Telecommunications Equipment and Industrial, Scientific and Medical (ISM) Equipment by the Local Certification Bodies ("LCB Scheme") (OFCA I 426(20) Issue 4. December 2020).

Name & Address of Certificate Holder:

Ruuvi Innovations Ltd (Oy)

Här

Hämeenkatu 10 B 132, 11100 RIIHIMÄKI, FINLAND

Name & Address of Manufacturer: Ruuvi Innovations Ltd (Oy)

Hämeenkatu 10 B 132, 11100 RIIHIMÄKI, FINLAND

**Equipment Information** 

• Type of Equipment:

Radio Equipment Exempted from Licensing

Brand name: RuuviModel number: RuuviTag

Trade name:

Open-Source Sensor Beacon

HKCA Specification/ Issue date:

HKCA 1039 Issue 6 (June 2015)

Certification Issuing Office Name &

Address:

Intertek Testing Services Hong Kong Ltd.

Certification Number:

2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong SAR, China.

File Reference Number:

HK0022200133 HK22100975

Equipment information and conditions of certificate can be found on page 2 & 3.

Signature

Name: Ho Wai Kin, Ben

**Position: Senior Technical Supervisor** 

Date: 03 Nov 2022

This certification body (Registration Number HKCAS 015) is accredited by HKAS under HKCAS for specific certification activities as listed in the scope of accreditation. This certificate is issued under the terms of accreditation in accordance with HKAS regulations.

<sup>1.</sup> This document is for the exclusive use of Certificate Holder and is provided pursuant to the Intertek Standard Terms and Conditions of Services (Hong Kong SAR) and the LCB Certification Terms and Conditions of Intertek Testing Services Hong Kong Limited between Intertek and Certificate Holder. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this document and/or certificate. Only the Client is authorized to permit copying or distribution of this document and/or certificate and then only in its entirety. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Follow-up Services are for the purpose of assuring appropriate usage of the Certification in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

<sup>2.</sup> Intertek Testing Services Hong Kong Ltd., 2/F., Garment Centre, 576 Castle Peak Road, Kowloon, Hong Kong SAR, China., Tel: (852) 2173 8888, Fax: (852) 2785 5487.





## **Equipment Information (cont.)**

Frequency Range: TX: 2400 MHz to 2483.5 MHz; RX: 2400 MHz to 2483.5 MHz

RF Power: 3.864 mW (e.i.r.p.)

Type of modulation: GFSK

Emission Designation: N/A

Antenna Information: Integral

 Specific Absorption Rate (SAR) Value (for hand-held mobile station):

Notes (if any):

N/A

N/A

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## **Conditions of Certificate**

- 1. This certificate may be withdrawn if the equipment marketed is found not meeting the technical specification(s) prescribed by the Communications Authority or any of the conditions on this certificate is breached.
- The certificate holder shall perform remedial actions or recall the certified equipment marketed in Hong Kong
  as may be required by Intertek Testing Services Hong Kong Ltd or the Communications Authority if they are
  found not meeting the prescribed technical or safety requirements.
- 3. Prior approval from Intertek Testing Services Hong Kong Ltd is required for any alteration in Model No. / Brand Name or other particulars for this equipment.
- 4. No electrical or mechanical change shall be made to this equipment without prior approval from Intertek Testing Services Hong Kong Ltd.
- 5. The Communications Authority retains all authority under the law to interpret, implement and enforce the relevant technical regulations governing telecommunications equipment, as well as industrial, scientific and medical equipment emitting radio frequency energy intentionally, which is for use or sale in Hong Kong.
- 6. The certificate holder allows the Office of the Communications Authority to publish the relevant technical information on its website.
- This certificate may be withdrawn and all the marketed equipment may be recalled if the equipment is a customer premises equipment and generates connection problems in the Hong Kong public telecommunications network.

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