



Attestation of Compliance

Attestation No. : LCSA09043056E

Approval Holder : Doodle Labs (SG) Pte. Ltd.

Address : 601 MacPherson Road, Grantral Complex, Suite 07-15, Singapore 368242, Singapore

Manufacturer : Doodle Labs (SG) Pte. Ltd.

Address : 601 MacPherson Road, Grantral Complex, Suite 07-15, Singapore 368242, Singapore

Brand Name : N/A

Product : Mesh Rider Radio

Type/Model Name : RM-1700-22M RM-1700-22M3 RM-1700-22M3-IN RM-1700-22M4
RM-1700-22M4-IN RM-2450-12M3 RM-2450-12M3-IN RM-2450-12M4
RM-2450-12M4-IN RM-2025-62M3 RM-2025-62M3-IN RM-2025-62M4
RM-2025-62M4-IN RM-2100-42M3 RM-2100-42M3-IN RM-2100-42M4
RM-2100-42M4-IN

H/S Version : HW: /
SW: /

Attestation of the technical design of the radio equipment according to the following essential requirements set out in article 3 of the RED 2014/53/EU:

Article 3.1a): Health and Safety	Conform
Article 3.1b): Electromagnetic Compatibility	Conform
Article 3.2: Effective Use of the Radio Spectrum	Conform
CE-marking	

Marking Example (Class 1)



This attestation is issued in accordance with the Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment.

November 08, 2023

Date of issue

Manager





Applied Standards and Test Reports

Standard	Laboratory	Test Report Number
ETSI EN 301 489-1 V2.2.3 (2019-11) Draft ETSI EN 301 489-17 V3.2.5 (2022-08) EN 55032:2015/A1:2020 EN 55035:2017/A11:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09043056EA
ETSI EN 300 328 V2.2.2 (2019-07)	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09043056EB
EN IEC 62311:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09043056EC
EN IEC 62368-1:2020+A11:2020	Shenzhen LCS Compliance Testing Laboratory Ltd.	LCSA09043055S

General Remarks:

1. This conformity assessment is limited to the essential requirements of the RED Directive. Only products fulfilling all essential requirements of all applicable new approach directives may be placed on the market and put into service.
2. Products in compliance with all provisions of the applicable directives providing for the CE marking must bear this marking.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the Attestation of Compliance and with the requirements of Directive 2014/53/EU that apply to it.
4. This device also contains frequency bands that are not operational in EU member states. Only the frequency bands used in European Union have been assessed for this attestation.
5. The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

