

RF Exposure Evaluation Report

FCC ID : KR5I22B
Equipment : Radio Frequency Bidirectional Key
Brand Name : Continental
Model Name : I22B
Applicant : Continental Automotive GmbH
Siemensstrasse 12, 93055, Regensburg, Germany
Manufacturer : Continental Automotive GmbH
Siemensstrasse 12, 93055, Regensburg, Germany
Standard : 47 CFR Part 2.1093

We, SPORTON INTERNATIONAL INC has been evaluated this product in accordance with 47 CFR Part 2.1093 and it complies with applicable limit.

Sporton Lab is accredited to ISO 17025 by Taiwan Accreditation Foundation (TAF code: 1190) and the FCC designation No. TW1190 under the FCC 2.948(e) by Mutual Recognition Agreement (MRA) in FCC evaluation.

The results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. EMC & Wireless Communications Laboratory, the test report shall not be reproduced except in full



Approved by: Cona Huang / Deputy Manager



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Revision History

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FA1O1263	Rev. 01	Initial issue of report	Jan. 07, 2022
FA1O1263	Rev. 02	Update Section 1, 2	Mar. 01, 2022



1. General Information

1.1 Description of Device Under Test (DUT)

Product Feature & Specification	
DUT Type	Radio Frequency Bidirectional Key
Brand Name	Continental
Model Name	I22B
FCC ID	KR5I22B
Wireless Technology and Frequency Range	SRD: 433.47MHz, 433.92MHz, 434.37MHz
Mode	SRD: FSK
HW Version	H08
SW Version	SW:0240
DUT Stage	Identical Prototype

Remark: The above DUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

Reviewed by: Jason Wang

Report Producer: Daisy Peng

2. Maximum power

Band / Mode	Average Power (dBm)
SRD	-19

Conclusion:

The SRD output powers are both less than 1mW according to Part1.1307, the RF exposure testing is exempt