



Certificate Number

219-259173

認証番号

SG Software GmbH & Co. KG

Certificate Holder 認証を受けた者

Certificate Holder Address Linsenaecker 18/1 72379 Hechingen, Germany

認証を受けた者の住所 Product Model Name

MC-1000

製品型式又は名称

Product Description Moto

MotorCom

製品説明

Manufacturer (if different from Certificate Holder)

製造者

(認証を受けた者と異なる場合)

Type-Based Certificate 工事設計認証書 KL-Certification GmbH, operating as a Registered Foreign Certification Body (CAB ID: 219) with respect to Japan, declares that the listed product complies with the Technical Regulations Conformity Certification of Specified Radio equipment in accordance with the provisions of Article 38-24, Paragraph 1 of the Radio Law.

KL-Certification GmbH は、日本における登録外国適合性評価機関 (CAB ID: 219) として活動しており、記載されている製品が電波法第 38 条の 24 第 1 項の規定に従って特定無線設備の技術基準適合証明に適合していることを宣言します。

Classification of Specified Radio equipment 特定無線設備の区分

Ordinance concerning Technical Regulations Conformity Certification etc. of Specified Radio Equipment 特定無線設備の技術基準適合証明等に関する規則

Annex 付属書類 The certificate is only valid together with the annex. 証明書は付属書類と併せてのみ有効となります。

CAB 219

St. Ingbert, 29.04.2025

Place, issue date 場所、発行日 Philipp Gräf 人人 Name & authorized Signature 名前と正式な署名



## **Product Characteristics**

Brand Name N/A Hardware Version V1.0 Software Version V1.0

## **Specified Categories**

Specified Radio Equipment	MIC Ordinance No. 37	remark
Low power data	Article 2 paragraph 1 item 19	
communications system in		
the 2.4GHz band		

### **Emission Information**

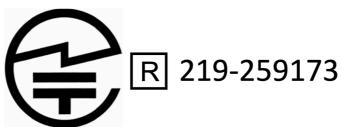
Technology	Frequency Range	Emission Designator	RF I Max.	Power Type	Antenna Power
Bluetooth BLE (1 Mbps)	2402MHz-2480MHz	1M29F1D	1.5mW	Conducted	

#### **Antenna**

Antenna Type	Manufacturer	Model/Part No.	Max Gain [dBi]	Frequency band [MHz]
PCB Antenna	SG Software GmbH	MC-1000	0.98	2400-2500

The assessed Technical Construction File is part of the application. The validity of the Certificate is limited to products equal to the examined one.

When placing the product on the market in Japan the manufacturer or certificate holder must label the product with the following Specified Radio Equipment marking:





## Technical Construction File assessed for this type-examination:

#### Test Report(s):

Report No.: CTA25032001301 issued by Shenzhen CTA Testing Technology Co., Ltd.,

dated Apr. 01, 2025

#### Supporting Documentation:

Service Agreement Agent Authorization Application Form

Proof for Product Quality Control Declaration for Radio Protection

Methodology

**Antenna Specifications** 

Bill of Material Block Diagram Schematics

PCB Layout/Parts Placement Operational Description

Internal Photos External Photos

Label and label location Test Setup Photos User Manual

# Please note the following points:

- 1) The review has been completed and a certificate has been issued, the certificate is valid with immediate effect.
- 2) The documents shall be submitted to MIC and the device shall be published after a while on the MIC website: <a href="http://www.tele.soumu.go.jp/giteki/SearchServlet?pageID=js01">http://www.tele.soumu.go.jp/giteki/SearchServlet?pageID=js01</a>

### Radio Law, Article 38-25

- 1) A person who has received a construction design certification (hereinafter referred to as a "certified dealer") from a registered certification body, when dealing with a specified radio equipment based on the construction design pertaining to the relevant construction type certification (hereinafter referred to as "certified construction design") must ensure that the relevant specified radio equipment conforms to the relevant certified construction design.
- 2) A certified dealer must inspect the specified radio equipment that it deals in under the preceding paragraph, in accordance with the method for verification pertaining to the construction design certification, and prepare and maintain the inspection records specified by Order of the Ministry of Internal Affairs and Communications.