

Declaration of Conformity in accordance with HKCA 1039

We, the manufacturer **GEMÜ Gebr. Müller Apparatebau GmbH & Co. KG**
Fritz-Müller-Straße 6-8
D-74653 Ingelfingen-Criesbach
Germany

hereby confirm that the following product:

Product Model: **GEMÜ E1B0**
Product Name: **Bluetooth module**
Frequency: **2400 – 2480 MHz**
Power: **Bluetooth Low Energy: 7.8 mW (8.9 dBm)**

complies with the requirements of:

HKCA 1039, "PERFORMANCE SPECIFICATION FOR RADIOCOMMUNICATIONS APPARATUS OPERATING IN THE 2.4 GHz OR 5 GHz BAND AND EMPLOYING FREQUENCY HOPPING OR DIGITAL MODULATION" Issue 6, June 2015, issued by the TELECOMMUNICATIONS AUTHORITY OF HONG KONG (OFCA).

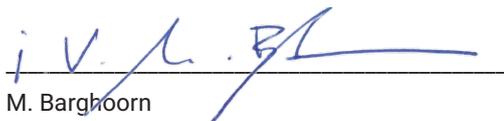
As stated in HKCA 1039, section 2, 2.4 GHz equipment shall be in accordance with the technical requirements:

- (a) Frequency band: 2400 – 2483,5 MHz
- (b) Maximum power: 100 mW e.r.p. (20 dBm) effective radiated power

The above mentioned product is conform to the following standards

- European standards:
 - Health and Safety: **EN 62479:2010; EN 61010-1:2010/A1:2019/AC:2019-04;**
 - EMC: **EN 301 489-17 V3.3.1: 2024-09; EN 301 489-1 V2.2.3: 2019-11;**
 - Radio: **EN 300 328 V2.2.2: 2019;**
- U.S. FCC approval:
 - FCC ID: **QOQ-GM220P, date of grant 04/13/2020**

Subject products are manufactured and tested according to appropriate quality control procedures. Modifications from tested type do not influence the characteristics of the Bluetooth module GEMÜ E1B0.



M. Barghoorn
Head of Global Technics

Ingelfingen, 26/05/2025