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Modular Approval Letter

Date:2022-08-23

FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

We,Shenzhen ZhiLong Electronic Technology Co., Ltd, hereby request Modular Approval for Product:Dual-mode Bluetooth Control Module(Model number:HMBT01,HMBT02,HMBT03), FCC ID: 2A3V3HMNL-03).The EUT meets all of the requirement for modular approval as detailed in FCC 15.212. the requirements is described below:

1. The modular has RF shielding, please refer to the EUT photo.

2. The modular transmitter has buffered modulation/data inputs, Buffered data inputs stage has been integrated in chip (Model:AC6956C).

3. The modular transmitter has its own power supply regulation. Please refer to the schematic.

4. Comply with the antenna requirements of Section 15.203 and 15.204(c),

themodular have a PCB antenna permanently attached to the module, the maximum gain is -0.58 dBi.

5. The EUT was tested in a stand-alone configuration, please refer to setup photosexhibit for details.

6. The module labeled with its own FCC ID.

7. Comply with any specific rules or operating requirements that ordinarily apply toa complete transmitter and the manufacturer must provide adequate instructionsalong with the module to explain any such requirements. The necessary explanation to be complied with this requirement is contained in the user manual, band please refers to the User Manual.

8. Comply with FCC §15.247 (i) §1.1307(b)(3)(i)(A) RF exposure requirements in its final configuration.

Sincerely, Signature

lichungchun

Printed Name: Lichangchun Title: Power Supervisor