## **Cover Letter-Modular Approval**

FCC ID: 2BA76BT17MNT009

Date: 2024-02-27

## Gentlemen:

There's a BT Module that would like to have your authorization as a modular approval. The specific product as below, BT Module with its designed features and specified description, meets special requirements for limited modular approval on FCC KDB996369 by cross-reference list below.

Company	MotoMotion China Corporation
Product Name	BLE module
Model Number	BT17
FCC ID	2BA76BT17MNT009

Paguiroment of ECC KDR006360	Comply (V/N)
Requirement of FCC KDB996369	Comply (Y/N)
The modular transmitter must have its	N The FUT does not have DF shielding Disease
own RF shielding.	The EUT does not have RF shielding. Please refer to EUT Photos.
	Telef to LOT Filotos.
2. The modular transmitter must have buffered	Υ
modulation/data inputs (if such inputs are	The EUT uses the chip: KT1025A as an
provided) to ensure that the module will	embedded processor to buffer the
comply with Part 15 requirements under	data. Please refer to Schematics.
conditions of excessive data rates or	
over-modulation.	
The modular transmitter must have its	Υ
own power supply regulation.	The EUT has its own power supply regulation,
	The power supply of this module is DC 5V. Please refer
A T1	to Schematics.
4. The modular transmitter must comply with the	The ELIT meets the ECC entenne requirements: The
antenna and transmission system requirements of Sections 15.203, 15.204(b) and	The EUT meets the FCC antenna requirements; The photo of antenna is shown in the internal photos.
15.204(c). The antenna must either be	photo of afficina is shown in the internal photos.
permanently attached or employ a "unique"	
antenna coupler (at all connections between the	
module and the antenna, including the cable).	
The "professional installation" provision of	
Section 15.203 is not applicable to modules but can	
apply to limited modular approvals under paragraph (b)	
of this section.	
5. The modular transmitter must be	Y
tested in a stand-alone configuration,	It has been performed the testing as a stand-alone and
i.e., the module must not be inside another device during testing.	then confirmed the compliance. Please refer to setup
6. The modular transmitter must be labeled with	photo.
its own FCC ID number, and, if the FCC ID is not	Please see exhibition label sample for the
visible when the module is installed inside	FCC ID of this module. And also in the
another device, then the outside of the device	exhibition User's manual, there are
into which the module is installed must also	instructions to the OEM on how to label
display a label referring to the enclosed	the end product.
module. This exterior label can use wording	
such as the following: "Contains Transmitter	
Module FCC ID: 2BA76BT17MNT009" or	
"Contains FCC ID: 2BA76BT17MNT009" Any	
similar wording that expresses the same	
meaning may be used. The Grantee may	
either provide such a label, an example of	
which must be included in the application	
for equipment authorization, or, must provide adequate instructions along with the module	
auequate instructions along with the module	

## MotoMotion China Corporation

which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.	
7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	Y The EUT is compliant with all applicable FCC rules. Details instructions for maintaining compliance are given in the User Manual.
8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in Sections 2.1091, 2.1093 and specific Sections of Part 15, including 15.319(i), 15.407(f), 15.253(f) and 15.255(g), require that Unlicensed PCS, UNII and millimeter wave devices perform routine environmental evaluation for RF Exposure to demonstrate compliance. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF Exposure compliance in accordance with Section 15.247(b)(4).	Y The EUT complies with RF exposure requirement.

Thank you.

Sincerely,

Print Name: Sunny Zhou

Title: Compliance Manager

Signature:

On behalf of Company: MotoMotion China Corporation

Telephone: 0519-83903901