

October 18, 2021

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Modular Approval Request

FCC ID: 2AY6H-101187

The following attestation addresses the requirements to support modular approval of the gita personal robot following radar sensor as a single modular transmitter. The module was tested as a “standalone” device.

Modular Approval Req't	Yes (Brief Statement)	No
1) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly	Yes, all components are mounted to a single PCBA and attached to shielding plate.	
2) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal2)	Yes, all I/O is through a single USB connection to circuitry, including the USB transceiver, on board the single PCBA.	
3) The module must contain power supply regulation on the module	Yes, all onboard voltages are derived from the USB power voltage.	
4) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	Yes. All antennae are integrated into the PCB itself with no external antennae used.	
5) The module must demonstrate compliance in a stand-alone configuration	Yes. The system is operated in a stand alone mode connected to a USB port. Operation is autonomous based on host triggers.	

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6)The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748)	Yes. The PCBA-Shield assembly will have an attached label with the FCC ID	
7) The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee	The product complies with all specific FCC rules as demonstrated in the attached RF test reports.	
8) The module must comply with RF exposure requirements (see Clause V below).	The module complies with all FCC RF exposure requirements as demonstrated in the attached test reports.	

Sincerely,



Mitchell Weiss
CTO
Piaggio Fast Forward, Inc.
